Decree No 20/2012. (X. 15.) of the Governor of the Magyar Nemzeti Bank on the scope of information to be supplied for the central bank information system, on the scope of data suppliers and on the method and deadline of data supply

Having regard to the authorisation by Article 65 (1) j) of Act CCVIII of 2011 on the Magyar Nemzeti Bank, and in exercise of the powers conferred upon me by Article 4 (6) of Act CCVIII of 2011 on the Magyar Nemzeti Bank, I hereby decree the following:
Article 1 (1) This Decree shall be applied in respect of their economic activity to legal persons and to entities without legal personality performing economic activities (production, service, manufacturing, business), as well as private entrepreneur pursuant to Article 3 (17) of Act CXVII of 1995 on Personal Income Tax (hereinafter jointly referred to as 'data suppliers').
Article 2 (1) Data suppliers shall submit the information specified in Annex 1 of this Decree to the Magyar Nemzeti Bank (hereinafter referred to as 'MNB') in accordance with the method, frequency and deadline laid down therein.
(2) Banks, specialised credit institutions and the branches of these types of financial institutions in Hungary with headquarters in member states of the European Economic Area (hereinafter referred to as 'EEA branches') shall supply the information specified under codes 20AA, 20AB, 20ABU and F20A in HFSA decree on the information supply obligation of the credit institutions subject to the frequency and within the deadlines prescribed therein to the MNB as well through the electronic data reporting system of MNB (hereinafter referred to as 'EBEAD').
Article 3 (1) Tables relating to the information to be supplied and the instructions on how to fill them in with the exception of those specified in paragraph (2) - are included in Annex 2 of this Decree.
(2) Tables relating to the information specified in Article 2 (2) of this Decree and the instructions on how to fill them in are specified in the HFSA decree on the information supply obligation of the credit institutions.
(3) The MNB shall publish the technical guidelines (as defined in Annex 3 of this Decree) required for the supply of information on its website at the effective date of this Decree.
Article 4 (1) The information supply obligation referred to in Article 136 (2) of Act CXII of 1996 on Credit Institutions and Financial Enterprises (hereinafter referred to as 'Banking Act') shall be completed by the data supplier determined in the same Article to the MNB through EBEAD.
(2) The information supply obligation referred to in Article 147 (1) and (2) of Act LX of 2003 on Insurance Companies and the Insurance Business shall be completed by the data supplier determined in the same Article to the MNB through EBEAD.
Article 5 (1) This Decree shall enter in force on 1 January 2013.
Article 6 Regarding 2012 as a reference period, the rules of MNB Decree No 14/2011 (X. 13.) on the scope of information to be supplied for the central bank information system, on the scope of data suppliers and on the method and deadline of data supply shall be applied to data supplies to be accomplished after 1 January 2013.

## Article 7

(a) MNB Decree No $14 / 2011$ (X. 13.) on the scope of information to be supplied for the central bank information system, on the scope of data suppliers and on the method and deadline of data supply
(b) MNB Decree No 11/2012 (V. 16.) on the scope of information on foreign exchange loan handling to be supplied for the central bank information system, on the scope of data suppliers and on the method and deadline of data supply
shall be repealed.

András Simor<br>Governor of the Magyar Nemzeti Bank

Annex 1 to MNB Decree No 20/2012. (X. 15.)
Information to be reported for the purposes of the central bank information system

|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 1. | D01 | Daily operative report on the changes of foreign exchange positions of credit institutions | banks, specialised credit institutions and EEA branches in Hungary of the same type | daily | electronic (EBEAD) | 11:30 a.m. on the working day following the reference day | MNB Statistics |
| 2. | D24 | Central bank survey on the activity of the foreign exchange market and the market of derivative transactions (turnover data) | designated credit institutions and investment companies, and EEA branches of the same type | single | electronic (EBEAD) | 15 May 2013 | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 3. | D25 | Central bank survey on the activity of the foreign exchange market and the market of derivative transactions (outstanding amount) | designated credit institutions and investment companies, and EEA branches of the same type | single | electronic (EBEAD) | 30 July 2013 | MNB Statistics |
| 4. | E04 | Daily report on forint denominated securities stocks | institutions performing central depository activities in accordance with the Act on the Capital Market, and EEA branches in Hungary of the same type | daily | electronic (EBEAD) | 9 a.m. on the working day following the reference day | MNB Statistics |
| 5. | E06 | Transactions related to securities' accounts | clearing houses in accordance with the Act of CXX of 2001 on the Capital Market (hereinafter referred to as 'Act on the Capital Market') and such EEA branches in Hungary | daily | electronic (EBEAD) | 9 a.m. on the working day following the reference day | MNB Statistics |
| 6. | E14 | Stock futures transactions on Budapest Stock Exchange the | clearing houses in accordance with the Act on the Capital Market and such EEA branches in Hungary | daily | electronic (EBEAD) | 2 p.m. on the working day following the trading day | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 7. | E20 | Securities <br> (issued by residents or nonresidents) owned by or deposited with investment enterprises, broken down by owners | custodian investment enterprises and such EEA branches in Hungary | monthly | electronic (EBEAD) | $8^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 8. | E21 | Securities (issued by residents or nonresidents) owned by and deposited with credit institutions broken down by owners | banks, specialised credit institutions, cooperative credit institutions and EEA branches in Hungary of the same type | monthly | electronic (EBEAD) | $8^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 9. | E23 | Securities on consolidated aggregate securities accounts and collateral securities deposit accounts kept by KELER Zrt. | clearing houses performing central depository activities and EEA branches in Hungary of the same type | monthly | electronic (EBEAD) | the third working day of the month following the reference period | MNB <br> Statistics |
| 10. | E27 | ISIN codes issued by KELER Zrt. and other basic data on securities | clearing houses <br> performing central <br> depository and  <br> buch EEA  | daily | electronic (EBEAD) | 9 a.m. on the working day following the reference day | MNB Statistics |
| 11. | E43 | Share option transactions at the Budapest Stock Exchange (hereinafter referred to as BÉT) | clearing houses in accordance with the Act on the Capital Market and such EEA branches in Hungary | daily | electronic (EBEAD) | 2 p.m. on the working day following the trading day | MNB <br> Statistics |
| 12. | E45 | Securities owned by or deposited with the Hungarian State Treasury, broken down by owners | Hungarian State Treasury (hereinafter referred to as' MÁK') | monthly | electronic (EBEAD) | $8^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 13. | E48 | Capitalisation and turnover of shares traded at BÉT, the listing and the unlisting of shares | exchanges trading financial assets and such EEA branches in Hungary | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 14. | E50 | Accumulated interest and accrued interest on government securities, on central government debt and on central government claims | Government Debt Management Agency Ltd. (hereinafter referred to as 'ÁKK Zrt.') | monthly and quarterly | electronic (EBEAD) | $20^{\text {th }}$ day of the month following the reference period | MNB Statistics |
| 15. | E53 | Security issues of the Hungarian Government | ÁKK Zrt. | weekly | electronic (EBEAD) | 9 a.m. on the $2^{\text {nd }}$ working day following the reference period | MNB Statistics |
| 16. | E58 | Interest and cash-flow data related to Hungarian government bonds and interestbearing treasury bills in circulation | ÁKK Zrt. | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 17. | E60 | Report on repo-type and other securities transactions |  | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 18. | E61 | Data on mortgage bonds issued in Hungary and abroad | mortgage credit institutions, and such EEA branches in Hungary | monthly | electronic (EBEAD) | $8^{\text {th }}$ working <br> day of the month following the reference period | MNB Statistics |
| 19. | E62 | Data on nongovernment bonds issued in Hungary and abroad | bond municipalities, issuer companies incorporated in Hungary, Hungarian branches of companies incorporated abroad | monthly | electronic (EBEAD) | $8^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 20. | E64 | Information concerning securities issued credit institutions and investment price concerning securities by firms, and information placed in their custody | banks, specialised credit institutions, cooperative credit institutions, custodian investment firms and EEA branches in Hungary of the same type | monthly | electronic (EBEAD) | $8^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 21. | F01 | Supervisory Balance Sheet and Profit and Loss Statement (end-ofmonth closing balance) | banks, specialised credit institutions and EEA branches in Hungary of the same type | monthly and in the case of institution al changes | electronic (EBEAD) | For the first two months of the calendar quarter: $11^{\text {th }}$ working day of the month following the reference period; preliminary data for the last month of the calendar quarter: <br> $11^{\text {th }}$ working day of the month <br> following the reference period; final: $20^{\text {th }}$ working day of the month following the reference period; for institutional changes: $20^{\text {th }}$ working day following the institutional change | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 22. | F02 | Statistical balance sheet of insurance companies | insurance companies and such EEA branches in Hungary | quarterly | electronic (EBEAD) | $13^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 23. | F03 | Supervisory Balance Sheet and Profit and Loss Statement (end-ofmonth closing balance) | cooperative credit institutions and such EEA branches in Hungary | monthly and in the case of institution -nal changes | electronic (EBEAD) | For the first two months of the calendar quarter: $11^{\text {th }}$ working day of the month following the reference period; preliminary data for the last month of the calendar quarter: <br> $11^{\text {th }}$ working day of the month <br> following the reference period; final: $20^{\text {th }}$ working day of the month following the reference period; for institutional changes: $20^{\text {th }}$ working day following the institutional change | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 24. | F07 | Statistical balance sheet of investment funds | investment fund managers, EEA branches in Hungary of the same type | monthly | electronic <br> (EBEAD) | $6^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 25. | F08 | Supervisory Balance Sheet and Profit and Loss Statement (closing balance of the reference year) | banks, specialised credit institutions and EEA branches in Hungary of the same type | annually | electronic (EBEAD) | 31 March of the year following the reference period | MNB Statistics |
| 26. | F09 | Supervisory Balance Sheet and Profit and Loss Statement (audited closing balance of the reference year) | banks, specialised credit institutions and EEA branches in Hungary of the same type | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting; in the case of changes (with justification): $11^{\text {th }}$ working day following the change | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 27. | F14 | Supervisory Balance Sheet and Profit and Loss Statement (closing balance of the reference year) | cooperative credit institutions and such EEA branches in Hungary | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting; thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | $\begin{aligned} & \text { MNB } \\ & \text { Statistics } \end{aligned}$ |
| 28. | F19 | Quarterly report related to Supervisory the Balance Sheet | banks, specialised credit institutions and EEA branches in Hungary of the same type | quarterly, and in the case of changes | electronic (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period; thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | $\begin{aligned} & \text { MNB } \\ & \text { Statistics } \end{aligned}$ |
| 29. | F20 | Balance Sheet report budgetary institutions systems sheet) of broken down to (balance sub- | MÁK | quarterly | electronic <br> (EBEAD) | $1^{\text {st }}$ working day following the processing | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 30. | F21 | Budget report of social security funds | National Health <br> Insurance Fund, Central <br> Administration of <br> National Pension <br> Insurance  | monthly | electronic (EBEAD) | $25^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 31. | F28 | Consolidated budget report of local governments | MÁK | quarterly | electronic (EBEAD) | $1^{\text {st }}$ working day following the processing | MNB <br> Statistics |
| 32. | F32 | Report on the total gross debt of the central government | Government Debt Management Agency Ltd. | monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 33. | F33 | Quarterly report relating the Supervisory to Balance Sheet | cooperative institutions and such EEA branches in Hungary | quarterly, and in the case of changes | electronic (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period, thereafter, in the case of changes: $11^{\text {th }}$ working day after the change | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 34. | F39 | Statistical Balance Sheet of nonmonetary financial intermediaries | designated economic operators listed in the sector of other financial intermediaries and bodies engaged in activities auxiliary to financial services, as per D) and E), respectively, of point I.A. of Annex 2 hereto | quarterly | electronic (EBEAD) | $30^{\text {th }}$ day of the month following the reference period | MNB Statistics |
| 35. | F57 | Daily flash report of the Hungarian State Treasury | MÁK | daily | electronic (EBEAD) | 11 a.m. on the $1^{\text {st }}$ working day following the reference day | MNB Statistics |
| 36. | F58 | Monthly report of the Hungarian State Treasury on the data of the central budget's subsystems. | MÁK | monthly | electronic (EBEAD) | $5^{\text {th }}$ and $15^{\text {th }}$ working days of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 37. | F77 | Consolidated Supervisory Balance Sheet and Profit and Loss <br> Statement including the data of branch offices operated abroad (end-of-month closing balance) | banks, specialised credit institutions operating branch office(s) abroad | monthly, and in the case of institutional changes | electronic (EBEAD) | for the first two months of the calendar <br> quarter: $11^{\text {th }}$ <br> working day <br> of the month <br> following the reference period; for the last month of the calendar quarter: $20^{\text {th }}$ working day of the month following the reference period; for institutional changes: $20^{\text {th }}$ working day following the institutional change | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 38. | F78 | Consolidated Supervisory Balance Sheet and Profit and Loss Statement including the data of branch offices operated abroad (end-of-month closing balance) | cooperative credit institutions operating branch office(s) abroad | monthly, and in the case of institution al changes | electronic (EBEAD) | $11^{\text {th }}$ working day of the month following the reference period; for the last month of the calendar quarter: $20^{\text {th }}$ working day of the month following the reference period; for institutional changes: $20^{\text {th }}$ working day following the institutional change | MNB Statistics |
| 39. | F79 | Consolidated Supervisory Balance Sheet and Profit and Loss <br> Statement including the data of branch offices operated abroad (closing balance of the reference year) | banks, specialised credit institutions operating branch office(s) abroad | annually | electronic (EBEAD) | 31 March of the year following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 40. | F80 | Consolidated Supervisory Balance Sheet and Profit and Loss <br> Statement including the data of branch offices operated abroad (audited closing balance of the reference year) | banks, specialised credit institutions operating branch office(s) abroad | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting; thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 41. | F81 | Consolidated Supervisory Balance Sheet and Profit and Loss <br> Statement including the data of branch offices operated abroad <br> (audited closing balance of the reference year) | cooperative credit institutions operating branch office(s) abroad | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting; thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 42. | F82 | Reclassification adjustments relating to report F01 | banks, specialised credit institutions and such EEA branches in Hungary | monthly | electronic (EBEAD) | for the first two months of the calendar <br> quarter: $11^{\text {th }}$ working day of the month following the reference period; for the last <br> month of the calendar quarter: preliminary: $11^{\text {th }}$ working day of the month <br> following the reference period; final: $20^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 43. | F83 | Reclassification adjustments relating to report F03 | cooperative credit institutions, such EEA branches in Hungary | monthly | electronic (EBEAD) | for the first two months of the calendar quarter: $11^{\text {th }}$ working day of the month following the reference period; for the last month of the calendar quarter: preliminary: $11^{\text {th }}$ working day of the month <br> following the reference period; final: <br> $20^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 44. | F84 | Reclassification adjustments relating to report F09 | banks, specialised credit institutions and such EEA branches in Hungary | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting, thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | MNB Statistics |
| 45. | F85 | Reclassification adjustments relating to report F14 | cooperative credit institutions, such EEA branches in Hungary | annually, and in the case of changes | electronic (EBEAD) | $15^{\text {th }}$ working day following the closing General Meeting, thereafter, in the case of changes (with justification): $11^{\text {th }}$ working day following the change | MNB <br> Statistics |
| 46. | F86 | Reclassification adjustments relating to report F19 | banks, specialised credit institutions and such EEA branches in Hungary | quarterly, and in the case of changes | electronic (EBEAD) | $20^{\text {th }}$ working <br> day of the month following the reference period, thereafter, in the case of changes: $11^{\text {th }}$ working day following the change | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 47. | F87 | Reclassification adjustments relating to report F33 | $\begin{aligned} & \text { cooperative credit } \\ & \text { institutions, such EEA } \\ & \text { branches in Hungary } \end{aligned}$ | quarterly, and in the case of changes | electronic (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period, thereafter, in the case of changes: $11^{\text {th }}$ working day following the change | MNB <br> Statistics |
| 48. | F95 | Annual <br> financial data of large companies owned by the central government or a local government | designated business entities controlled by the central government or a local government other than financial institutions | annual | electronic (EBEAD) | 30 June of the year following the reference period | MNB <br> Statistics |
| 49. | F97 | Key financial data of companies owned by central government or local government, and of public utility companies | designated business entities controlled by the central government or a local government, and public utility companies - other than financial institutions | quarterly | electronic (EBEAD) | $30^{\text {th }}$ day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 50. | F98 | Balance sheet of corporations obliged to prepare a detailed annual report | Ministry of Public <br> Administration and <br> Justice  | annual | electronic (via electronic data carrier) | $31^{\text {st }}$ July of the year following the reference period in respect of the reports received by this date; $31^{\text {st }}$ <br> December of the year following the reference period in respect of all the reports of the reference year | MNB Statistics |
| 51. | F99 | Financial data of companies performing asset management and group financing activities | designated business entities performing asset management and/or group financing activities - other than financial institutions | quarterly | electronic (EBEAD) | $30^{\text {th }}$ day of the month following the reference period | MNB Statistics |
| 52. | H01 | Outstanding amounts of receivables vis-a-vis nonfinancial corporations | banks, specialised credit institutions, such EEA branches in Hungary with Balance Sheet totals exceeding HUF 100 billion | quarterly | electronic (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 53. | H09 | Outstanding amounts of receivables vis-a-vis nonfinancial corporations | credit cooperatives with Balance Sheet totals exceeding HUF 6 billion | quarterly | electronic (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 54. | H34 | Composition of loans extended to households | banks, specialised credit institutions, such EEA branches in Hungary with Balance Sheet totals exceeding HUF 100 billion | quarterly | electronic <br> (EBEAD) | $20^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 55. | K01 | Report on the interest rates of the deposits and loans vis á vis non-financial corporations | designated credit institutions, such EEA branches in Hungary | based on individual order, monthly | electronic (EBEAD) | $9^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 56. | K02 | Daily report on interbank HUF loan and HUF deposit interest rates | banks, specialised credit institutions and such EEA branches in Hungary | daily | electronic (EBEAD) | 10 a.m. on the $1^{\text {st }}$ working day following the reference day | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 57. | K03 | Report on the interest rates and annualised percentage rates on the deposits and loans vis á vis households and profit households noninstitutions serving | designated credit institutions, such EEA branches in Hungary | based on individual order, monthly | electronic (EBEAD) | $9^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 58. | K04 | Monthly report on the interest rates of foreign interbank loans and deposits and the interest rates of domestic interbank foreign exchange loans and deposits | banks, specialised credit institutions and EEA branches in Hungary of the same type | monthly | electronic (EBEAD) | $2^{\text {nd }}$ working day of the month following the reference period | MNB Statistics |
| 59. | K12 | Daily report on interbank overnight HUF loan and HUF deposit interest rates | banks, specialised credit institutions and EEA branches in Hungary of the same type | daily | electronic (EBEAD) | 8 a.m. on the first working day following reference day | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 60. | K13 | Report on the interest rates on deposits and loans of non-financial corporations and households | banks - except for clearing houses in accordance with the Act on the Capital Market specialised institutions, credit cooperatives and such EEA branches in Hungary | annually | electronic (EBEAD) | 28 February of the year following the reference period | MNB Statistics |
| 61. | K14 | Daily report on interest rate derivative transactions | banks, specialised credit institutions and such EEA branches in Hungary | daily | electronic <br> (EBEAD) | 11 a.m. on the first working day following the reference day | MNB Statistics |
| 62. | AL1 | Daily report on the gross book value of certain receivables and liabilities | designated banks, specialised credit institutions and such EEA branches in Hungary | based on individual order, daily | electronic (EBEAD) | for the first time after the order: 12 <br> a.m. on the <br> $1^{\text {st }}$ working day following the reference day; from the second day on following the order: 11 <br> a.m. on the $1^{\text {st }}$ working day following the reference day | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 63. | AL2 | Daily report on cash-flow data | designated banks, specialised credit institutions and such EEA branches in Hungary | based on individual order, daily | electronic (EBEAD) | 12 a.m. on the reference day | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | ( $\sum_{\sum}^{\infty}$ |
| :---: | :---: |
|  |  |
|  |  |
| त d d dy d d | $\begin{aligned} & \text { ح } \\ & \text { 든 } \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ |
|  |  |
|  |  |
|  | $\stackrel{\square}{4}$ |
|  | ن் |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 65. | L01 | International reserves and foreign currency liquidity | MÁK, ÁKK Zrt. | monthly and ad hoc | electronic (EBEAD) | $15^{\text {th }}$ day of the month following the reference period | MNB Statistics |
| 66. | L10 | Corporate and household loans | the company running the central credit register | monthly | electronic (EBEAD) | 10th working day of the month following the reference period | MNB <br> Statistics |
| 67. | SL1 | Municipal government finances | Designated banks, credit institutions, such EEA branches in Hungary | based on individual order, quarterly | electronic <br> (EBEAD) | 12:00 a.m. 12th working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 68. | SL2 | Consumer loans | Designated banks, credit institutions, such EEA branches in Hungary | based on individual order, quarterly | electronic <br> (EBEAD) | 12:00 a.m. 12th working day of the month following the reference period | MNB <br> Statistics |
| 69. | SL3 | Corporate loans | Designated banks, credit institutions, such EEA branches in Hungary | based on individual order, quarterly | electronic (EBEAD) | 12:00 a.m. 12th working day of the month following the reference period | MNB <br> Statistics |
| 70. | SL4 | Commercial real estate financing | Designated banks, credit institutions, such EEA branches in Hungary | based on individual order, quarterly | electronic (EBEAD) | 12:00 a.m. 12th working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 71. | SL5 | Housing loans | Designated banks, credit institutions, such EEA branches in Hungary | based on individual order, quarterly | electronic <br> (EBEAD) | 12:00 a.m. <br> 12th working day of the month following the reference period | MNB <br> Statistics |
| 72. | SL6 | Car financing | Designated banks, credit institutions, such EEA branches in Hungary and financial corporations | based on individual order, quarterly | electronic <br> (EBEAD) | 12:00 a.m. 12th working day of the month following the reference period | MNB <br> Statistics |
| 73. | P02 | Incoming and outgoing euro transfers aggregated and in SCT form | banks - with the exception of clearing houses in accordance with the Act on the Capital Market specialised credit institutions performing payment services, such EEA branches in Hungary | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 74. | P03 | Ad hoc oversight notifications | central counterparty in accordance with the Act on the Capital Market, such EEA branches in Hungary | ad hoc | electronic (EBEAD) | first working day following the event | MNB Statistics |
| 75. | P04 | Number of payment accounts | payment service <br> providers managing <br> payment accounts  | annually | electronic (EBEAD) | last working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 76. | P05 | Credit and debit <br> turnover of forint and foreign currency payments | paymentservice <br> providers <br> payment accounts | quarterly, semiannually in respect of the internal data on the correspond ents of Magyar Takaréksz övetkezeti Bank | electronic (EBEAD) | last working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 77. | P06 | Stress tests | central counterparty as defined by the Act on the Capital Market, such EEA branches in Hungary | monthly and ad hoc | electronic (EBEAD) | monthly: $10^{\text {th }}$ <br> working day <br> of the month <br> following the <br> reference <br> period, ad hoc: $3^{\text {rd }}$ <br> working day <br> after getting the notification from MNB | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 78. | P07 | Bank card acceptance business | credit institutions, <br> payment service <br> providers issuing or <br> accepting cash <br> substitutive instrument  <br> of payment, EEA  <br> branches in Hungary of  <br> the like, legal persons  <br> other than financial  <br> institutions operating  <br> their own ATM or POS  <br> equipment with cash  <br> withdrawal facilities  | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB <br> Statistics |
| 79. | P26 | Report on cash processing activity | Institutions licensed to perform cash processing activities and designated credit institutions | monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 80. | P27 | Bank card issuance business | credit institutions, <br> payment rrice service <br> providers issuing cash  <br> substitutive instrument  <br> of payment, such EEA  <br> branches in Hungary  | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB <br> Statistics |
| 81. | P34 | Fraud in the bank card business | credit institutions, payment rervice providers issuing cash substitutive instrument of payment, such EEA branches in Hungary | semiannually | electronic (EBEAD) | last working day of the fourth month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 82. | P37 | Monthly report on the transaction (settlement) account balances of corresponding credit institutions | banks keeping accounts for credit institutions, such EEA branches in Hungary | monthly | electronic (EBEAD) | 10 a.m. on the $1^{\text {st }}$ working day of the month following the reference period | MNB Statistics |
| 83. | P38 | Payment transaction statistics | payment clearing houses | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 84. | P39 | Payment system statistics | payment clearing houses | monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 85. | P40 | GIRO statistics | payment clearing houses | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 86. | P41 | Overseer statistics | clearing houses in accordance with the Act on the Capital Market, clearing houses performing central depository activities in accordance with the Act on the Capital Market, central depositories, central counterparties according to the Act on the Capital Market and such EEA branches in Hungary | monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 87. | P42 | Electronic money | credit institutions, similar EEA branches in Hungary and institutions issuing electronic money | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |
| 88. | P44 | Securities settlement systems statistics | $\begin{array}{lr}\text { clearing } & \text { houses } \\ \text { performing } & \text { central }\end{array}$ depository activities in accordance with the Act on the Capital Market, central depositories and such EEA branches in Hungary | annually | electronic <br> (EBEAD) | 28 February of the year following the reference period | MNB Statistics |
| 89. | P45 | Fraud in financial transactions | banks, specialised credit institutions and EEA branches in Hungary of the like | quarterly | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 90. | P46 | Payments through mobile phone | mobile phone service providers | quarterly | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |
| 91. | P47 | Postal payment transactions | institution running the Postal Clearing House | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |
| 92. | P48 | Money transmission transactions | Payment service providers connected directly to the money transfer system. | semiannually | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |
| 93. | P49 | Central counterparty (CCP) statistics | central counterparties as defined by the Act on the Capital Market, clearing houses settling the transactions backed by central counterparties in accordance with the Act on the Capital Market, and such EEA branches in Hungary | annually | electronic <br> (EBEAD) | 28 February of the year following the reference period | $\begin{aligned} & \text { MNB } \\ & \text { Statistics } \end{aligned}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 94. | P50 | Other information related to cash processing activities | Institutions licensed to perform banknote processing activities and designated institutions credit | annually | electronic (EBEAD) | 31 January of the year following the reference period | MNB Statistics |
| 95. | P51 | Daily EUR <br> circulation <br> report | banks, specialised credit institutions, such EEA branches | monthly and on order | electronic (EBEAD) | monthly: $10^{\text {th }}$ working day of the month following the reference period, ad hoc: 12 a.m. on the working day following the reference day | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 96. | P53 | Report on the trade of HUF banknotes | banks, cooperative credit institutions, performing banknote trading activity individually, not via Magyar <br> Takarékszövetkezeti Bank Zrt., EEA branches of this type, and Magyar Posta Zrt. | monthly | electronic (EBEAD) | $5^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 97. | R01 | Registry information on the final investors and non-resident partners of data suppliers involved in capital investment | business entities obliged to report R02, R03, R12, R13 or R29 | upon the first submission of reports R02, R03, R12, R13 or R29, thereafter in the case of changes | electronic (EBEAD) | with respect <br> to reports R02, R03, R12 or R13: the $9^{\text {th }}$ working day of the month following their respective reference period; with respect to report R29: 20 June of the year following the report's reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 98. | RO2 | Monthly data supply on capital investments - non-financial corporations, insurance corporations, pension funds, central government, local governments, social security funds and non- profit institutions serving households | designated business entities classified in point I.A. of Annex 2 hereto as A) nonfinancial corporations, F) insurance corporations and pension funds, G) central government, H) local governments, I) social security funds and K) non-profit institutions serving households | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 99. | R03 | Monthly data supply on capital investments - other monetary financial institutions, other financial intermediarie s and financial auxiliaries | designated business entities classified in point I.A. of Annex 2 hereto as C) other monetary financial institutions, D) other financial intermediaries and E) financial auxiliaries | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |



|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 102. | R06 | Monthly data supply other investments non-financial corporations, insurance corporations, pension funds and profit noninstitutions serving households | designated business entities as classified in point I.A. of Annex 2 hereto as A) nonfinancial corporations, F) insurance corporations and pension funds and K ) non-profit institutions serving households | based on individual order, monthly | electronic <br> (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 103. | R07 | Monthly data supply other monetary on investments other institutions | designated business entities as classified in point I.A. of Annex 2 hereto as C) other monetary institutions financial | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |
| 104. | R08 | Monthly data <br> supply on <br> other <br> investments - <br> other <br> financial <br> intermediarie <br> s and <br> financial <br> auxiliaries | designated business entities as classified in point I.A. of Annex 2 hereto as D) other financial intermediaries and E) financial auxiliaries | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | $\begin{gathered} \text { MNB } \\ \text { Statistics } \end{gathered}$ |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 105. | R09 | Monthly data supply other investments central local on government, governments and social security funds | designated business entities as classified in point I.A. of Annex 2 hereto as G) central government, H) local governments and I) social security funds | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 106. | R10 | Syndicated loans | designated credit institutions, such EEA branches in Hungary | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |
| 107. | R11 | Monthly data supply on unrequited transfers and immaterial assets | designated business entities | based on individual order, monthly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 108. | R12 | Quarterly data supply on capital investments non-financial corporations, insurance corporations, pension funds, central government, local governments, social security funds and profit serving noninstitutions households | business entities not designated for data supply R02, classified in point I.A. of Annex 2 hereto as A) nonfinancial corporations, F) insurance corporations and pension funds, G) central $\begin{array}{ll}\text { government, } & \text { H) } \\ \text { governments, } & \text { local }\end{array}$ security funds and K) nonprofit institutions serving households, which, or in the case of which <br> - on the first or last day of the reference quarter the total amount of equity of the foreign members of the company group having direct voting rights in the reporting institution is not less than HUF 1 billion or less than minus HUF 1 billion, or <br> have a voting right in the subscribed capital of one or more foreign members of the company group, and the total value of these interests or the value of assets transferred to a foreign branch is not less than HUF 100 million, or <br> - on the first or last day of the reference quarter, the total value of accounts receivable from or payable to the foreign members of the company group or foreign branches outside the scope of ownership relations is not less than HUF 250 million, or <br> the value of the acquisition or sale of resident equity of the voting rights vis-à-vis non-residents is not less than HUF 250 million during the reference period | quarterly | electronic (EBEAD) | $12^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 109. | R13 | Quarterly data supply on capital investments other monetary financial institutions, other financial intermediarie s financial auxiliaries and | Business entities not <br> designated for data supply RO3, classified in point I.A. of Annex 2 hereto as C) other monetary financial institutions, D) other financial intermediaries and E) financial auxiliaries, which, or in the case of which on the first or last day of the reference quarter the total amount of equity of the foreign members of the company group having direct voting rights in the reporting 1 billion or less than minus HUF 1 billion, or <br> - have a voting right in the subscribed capital of one or more foreign members of the company group, and the total value of assets transferred to a foreign branch is not less than HUF 100 million, or <br> the value of the acquisition or sale of resident equity of the voting rights vis-à-vis non-residents is not less than HUF 250 million during the reference period | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 110. | R14 | Quarterly data supply on financial derivatives | business entities not designated for data supply R05, in the case of which in the financial derivative contracts vis-à-vis partners, non-resident <br> - the amount of the transactions (revenues and expenditure) settled during the reference quarter is not less than HUF 250 million, or - on the first or on the last day of the reference quarter the total market value of the financial derivative positions (claims and debts) is not less than HUF 50 million | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 111. | R15 | Quarterly data supply on other investments non-financial corporations, insurance corporations, pension funds and profit noninstitutions serving households | business entities not designated for data supply R06, classified in point l.A. of Annex 2 hereto as A) non- financial corporations, F) insurance corporations and pension funds and K) non-profit institutions serving households, in the case of which the total assets and liabilities included in the data supply on the first or last day of the reference quarter is not less than HUF 250 million | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 112. | R16 | Quarterly data supply on other investments other monetary financial institutions | business entities not designated for data supply R07, classified in Annex point l.A. of 2 hereto as C) other monetary $r$ financial institutions, in the case of which the total assets and liabilities included in the data supply on the first or last day of the reference quarter is not less than HUF 250 million | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB <br> Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 113. | R17 | Quarterly data supply on other investments other financial intermediarie s and financial auxiliaries | business entities not designated for data supply R08, classified in point I.A. of Annex 2 hereto as D) other financial intermediaries and E) financial auxiliaries, in the case of which the total assets and liabilities included in the data supply on the first or last day of the reference quarter is not less than HUF 250 million | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 114. | R18 | Quarterly data supply on unrequited transfers and non-produced non-financial assets - nonfinancial corporations, insurance corporations and pension funds, other monetary financial institutions, other financial intermediarie s financial auxiliaries and | business entities not designated for data supply R11, classified in point I.A. of Annex 2 hereto as A) nonfinancial corporations, F) insurance corporations and pension funds, C) other monetary financial institutions, D) other financial intermediaries and E) financial auxiliaries, in the case of which the quarterly total amount of credit and debit transactions included in the data supply is not less than HUF 100 million | quarterly | electronic <br> (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 115. | R19 | Supplementary balance sheet data of non-financial corporations | designated business entities classified in point I.A. of Annex 2 hereto as A) nonfinancial corporations | quarterly | electronic <br> (EBEAD) | 30th day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 116. | R20 | Maturity <br> breakdown of long term liabilities non-financial corporations, insurance corporations and pension funds, nonprofit institutions serving households, other financial intermediarie s financial auxiliaries and | business entities with debts with a maturity of more than one year, obligated to submit data supplies R06, R08, R15 or R17 | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 117. | R21 | Maturity <br> breakdown of assets and liabilities with maturity of more than one year other monetary financial institutions | business entities with assets or liabilities with a maturity of more than one year, obligated to submit data supplies R07, R10 or R16 | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 118. | R22 | Maturity <br> breakdown of long term debt - central government, local governments and social security funds | business entities with debts with a maturity of more than one year, obligated to submit data supply R09 | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 119. | R24 | Quarterly data supply on the debts vis-à-vis nonresidents with <br> a maturity of more than one year - of the central government, business entities controlled by the central government, and business entities not controlled by the central government but whose long term debts vis-à-vis non-residents are guaranteed by the central government | budgetary organisations and business entities controlled by the central government with debts with a maturity of more than one year vis-à-vis non-residents, and business entities not controlled by the central government but whose long term debts vis-à-vis non-residents guaranteed by the central government | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 120. | R25 | Guarantees undertaken by the central government | MÁK | quarterly | electronic (EBEAD) | $51^{\text {th }}$ working day of the second month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 121. | R26 | Stocks and flows of receivables and liabilities vis-à-vis non- residents on VAT accounts in euro | Tax and Financial Control Administration | quarterly | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |
| 122. | R27 | Real estate investments of resident natural persons abroad and domestic real estate investments of resident natural persons non- | real estate agencies making contracts on behalf of natural person, resident clients for the buying and selling of real estates abroad and nonresident clients for the buying and selling of domestic real estates in a total contract amount of not less than HUF 500 million during the reference period | annually | electronic (EBEAD) | $10^{\text {th }}$ working day of the month following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 123. | R28 | Annual data supply on the debts - vis-àvis nonresidents with a maturity of more than one year - of the central government, business entities controlled by the central government, and business entities not controlled by the central government but whose long term debts vis-à-vis non-residents are guaranteed by the central government | budgetary organisations and business entities controlled by the central government with debts with a maturity of more than one year vis-à-vis non-residents, and business entities not controlled by the central government but whose long term debts vis-à-vis non-residents are guaranteed by the central government | annually | electronic (EBEAD) | $32^{\text {nd }}$ working day following the reference period | MNB Statistics |


|  | code <br> Identification | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 124. | R29 | Annual data  <br> supply on <br> capital  <br> investments  | business entities, which - have on ore more foreign investors belonging to a company group, at the balance sheet date of the reference period/previous period the amount of the total equity of foreign investor(s) is not less than HUF 500 million, or less than HUF minus 500 million, or the amount of total dividends due to foreign investors in the profit and loss statement is not less than HUF 500 million, or <br> at the balance sheet date of the reference period/previous period, they have a voting right in the subscribed capital of one or more foreign members of the company group, or have a foreign branch, and the total value of these interests or the value of assets transferred to a foreign branch is not less than HUF 10 million | annually | electronic (EBEAD) | 30 June of the year following the reference period | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 125. | R38 | Credit and debit transactions of resident, non-bank clients due to their payment turnover (in forint and foreign currency) to non-residents | banks, specialised credit institutions and EEA branches in Hungary of the like | quarterly | electronic (EBEAD) | last working day of the month following the reference period | MNB Statistics |
| 126. | R39 | Prepayments on loans with remaining maturity of more than one year | business entities, having loans with a remaining maturity of more than one year, owed to nonresidents and did prepayments in the reference month, obligated to submit data supplies R06-R10 or R15R17 | annual | electronic (EBEAD) | $10^{\text {th }}$ working day of February following the reference period | MNB Statistics |
| 127. | R43 | Ad hoc report of direct investment companies terminating by means of transformatio $n$ on their final balance sheet | the legal successor of a business entity that has a foreign investor belonging to a company group, and at the date of transformation the total amount of equity of the foreign investor is not less than HUF 1 billion or less than minus 1 billion | ad hoc | electronic (EBEAD | $150^{\text {th }}$ day following the date of transformatio n | MNB Statistics |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 128. | W06 | Report on actual themes of credit institutions | banks, specialised credit institutions and such EEA branches in Hungary | based on individual order, ad hoc | on paper | based on individual order | MNB <br> Financial Stability |
| 129. | W08 | Report on extraordinary events | clearing houses as defined by the Act on the Capital Market, payment service institutional clearing houses, clearing houses performing central depository activities as per the Act on the Capital Market, central depositories, central counterparties as per the Act on the Capital Market., and such EEA branches in Hungary | ad hoc | electronic (GiroXMail, or EBEAD) and on paper | $5^{\text {th }}$ working day following the conclusion of inquiry (in the case of the repetitive breakdown, it is the event), but no later than the $20^{\text {th }}$ working day following the event | MNB <br> Payments and Securities Settlemen ts |
| 130 | W11 | Report on disturbances in banking operations | banks, specialised credit institutions and such EEA branches in Hungary | ad hoc | electronic (GiroXMail, or EBEAD) and on paper | $5^{\text {th }}$ working day following the conclusion of inquiry, but no later than the $20^{\text {th }}$ working day following the event | MNB <br> Payments and Securities Settlemen ts |


|  | Identification code | Description | Scope of data suppliers | Reporting |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 131 | W12 | Report on major fraud | banks, specialised credit institutions and such EEA branches in Hungary | ad hoc | electronic (GiroXMail, or EBEAD) and on paper | within 2 weeks following the conclusion of inquiry | MNB <br> Payments and Securities Settlemen ts |
|  |  |  |  |  |  |  |  |

II.

|  | Identificatio n code | Description | Scope of data suppliers | Data supply |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | frequency | method | deadline | recipient |
| 1. | Z01 | Labour force survey anonym data | Central Statistics Office (hereinafter referred to as: KSH) | quarterly | electronic (via electronic data carrier) | by agreement | Monetary Strategy and Economic Analysis |
| 2. | Z02 | Anonymised data on household income and consumption | KSH | annual | electronic (via electronic data carrier) | by agreement | Monetary Strategy and Economic Analysis |
| 3. | Z03 | Anonymised retail level Price survey used for the calculation of the consumer price index | KSH | by agreement | electronic | by agreement | MNB Research |

## I. GENERAL PROVISIONS CONCERNING THE SUPPLY OF INFORMATION

With respect to the definitions used in the tables relating to the information to be supplied (hereinafter referred to as 'tables') and in the instructions for their completion (hereinafter 'completion instructions'), the legal provisions on accounting and other subjects applicable to the data suppliers shall apply in this Decree, unless otherwise provided.
Where, according to Annex 1 of this Decree, EEA branches are also required to disclose some specific information, for the purpose of application of the completion instructions the type of financial institution referred to therein shall also mean the EEA branch of the same type in respect of data supply.

The abbreviations used in this Annex shall apply to the tables and the completion instructions.

## A. Sector definitions

## 1. Changes in sector definitions

As regards the methodology of sector definitions, the modifications applicable to year 2013 partly clarify some of the definitions, and partly reflect the minor changes made to the corporate form codes (GFO).

## 2. Sectors

Data collection - unless otherwise specified by this Decree - is built around the following sectors:

## Sector code Sector

## Residents:

A) Non-financial corporations
B) Central Bank
C) Other monetary financial institutions
D) Other financial intermediaries
E) Financial auxiliaries
F) Insurance corporations and pension funds
G) Central government
H) Local governments
I) Social security funds
J) Households
K) Non-profit institutions serving households

Non-residents:
L) Rest of the world

In certain data supplies some sectors are consolidated or have further subsector breakdowns. The related instructions are defined by point I.A. 4 and I.F. 6 of this Annex or by the completion instructions of the affected data supplies.

## 3. Separation of residents and non-residents

Resident: All natural persons, legal entities and organisations with no legal personality having the centre of predominant economic interest in the economic area of the Republic of Hungary. Accordingly, residents are:

1. any natural person who, irrespective of nationality, has been normally residing or intends to reside in the territory of the Republic of Hungary for at least one year, excluding the non-Hungarian members and employees of foreign diplomatic and consular representations operating in Hungary and their family members, as well as persons staying in the country for education purposes or medical treatment;
2. Hungarian diplomatic missions and consular posts operating in foreign countries, their staff and employees of Hungarian citizenship, and their family members, professional and contract soldiers of the Hungarian Armed Forces when deployed abroad, furthermore, any natural person working in foreign service on behalf of the Hungarian State;
3. any legal person, corporations, quasicorporations and unincorporated institutional units (hereinafter referred to as 'institutional unit' when there exists within the economic territory of the Republic of Hungary (including tax free zones and transit areas), some location, place of production or other premises on which the unit engages and intends to continue engaging in economic activities and transactions on a significant scale).
4. If the resident status of an entity cannot be established on the basis of its registered office - due to a lack of physical existence - the place of incorporation shall be taken into account, i.e. entities incorporated by the Hungarian court of registry shall be deemed residents.
Non-resident: any natural person or entity other than residents. Any institutional unit whose centre of predominant economic interest is not in the economic area of the Republic of Hungary ((including tax free zones and transit areas), and that is not registered by a Hungarian court of registry. Furthermore, any institutional unit whose tax number ends with 51 and whose code of corporate form (GFO) is 931 (digits 13 through 15 of the unified statistical code) and is not incorporated by any court of registry in Hungary shall also be treated as non-residents. From the viewpoint of data supply, the commercial representatiion of a foreign enterprise established in Hungary shall be deemed a non-resident and the commercial representation of a resident enterprise established abroad shall be deemed a resident.

## 4. Description of resident sectors

Some organisations carry out several activities simultaneously. Sector classification is always based upon the main activity of the organisation concerned.

## A) Non-financial corporations

The sector of non-financial corporations includes those business entities whose main activity is the production of goods for market sale, or the provision of non-financial services. According to form of business conduct this sector includes (with the exception of those providing financial intermediation services):

- business associations with legal personality, except those to be listed within the sector of the central government or local governments on the basis of economic criteria pursuant to Annex 3 (1) hereto, as per the list published on the MNB website,
- co-operatives (other than credit co-operatives and insurance co-operatives),
- other enterprises with legal personality,
- enterprises with no legal personality (including limited partnerships, general partnerships and singlemember companies),
- non-profit institutions serving and financed by business organisations.


## B) Central Bank

This sector includes the Magyar Nemzeti Bank.

## C) Other monetary financial institutions

This sector typically comprises financial institutions collecting deposits.
This includes banks, other than the Central Bank, specialised credit institutions, credit co-operatives (all together: credit institutions) and money market funds within the category of investment funds. All institutions specified as credit institution by the Banking act are listed within credit institutions (contained in the list of point 1 of Annex 3 of this Decree available on the official website of MNB) regardless of the specialized sector code (TEÁOR) what is part of the inified statistical number (ESS). Money market funds include investment funds with investment units similar to bank deposits in terms of liquidity, investing mostly in money market instruments, securities embodying transferable debt relationship with a maximum remaining maturity of one year, or in assets with return similar to the interest of money market instruments. (Money market instruments: as defined in the Capital Market Act, 'the Tpt.')

In the relevant data, monetary financial institutions (MFIs) represent the central bank and other monetary institutions, collectively $(B+C)$.

## D) Other financial intermediaries

This sector consists of financial intermediaries not engaged in the collection of deposits, but whose main activity includes the collection of a considerable quantity of other funds, which they use on the money and capital market.
For example, this sector includes the majority of financial enterprises, investment funds other than money market funds, investment fund management companies, venture capital companies and funds, as well as securities investment firms and securities dealers (within the category of investment enterprises).

## E) Financial auxiliaries

Institutions whose main profile is to provide auxiliary financial services closely related to some financial intermediary activity. These institutions, however, do not collect a significant amount of funds, but bring
together lenders and borrowers in a way that it does not have a significant impact on their balance sheets. In addition, this sector includes financial institutions with a main activity of providing guarantees to financial intermediary operations.
This includes, among others, the stock exchange, the central counterparty, deposit insurance funds, institutional protection funds and investment protection funds, other institutions engaged in auxiliary financial services and securities commission agents (within the category of investment enterprises).

## F) Insurance corporations and pension funds

This sector covers insurance corporations and insurance associations, (F1 and F2 subsector group-lists listed in technical guidelines available on the official website of MNB according to point 1 of Annex 3 of this Decree), private pension funds, voluntary mutual pension funds, health funds and mutual aid funds (F3-F6 subsector group-lists listed in the technical guidelines available on the official website of MNB according to point 1 of Annex 3 of this Decree), and the Hungarian branches operating as insurance associations or funds (F7 subsector group-list listed in the technical guidelines available on the official website of MNB according to point 1 of Annex 3 of this Decree).

## G) Central government

The central government consists of the central budget, the institutions of the central budget, the separate state funds, and those business associations, which are to be listed under central government for economic reasons, in accordance with Annex 3 (1) hereto, as per the separate list published on the MNB website. This sector also includes non-profit institutions primarily financed and controlled by the central government.

If in the data supply the central budget and other institutions classified as part of Central Government are to be separated, under latter are to be ment business entities (G2) and nonprofit institutions (G1) of Central Government sector according to the list in point 1 of Annex 3 of this Decree available on the official website of MNB.

## H) Local governments

Local governments include the county and local municipalities and their institutions, as well as local minority governments and their institutions. In addition, the sector includes non-profit institutions primarily financed and controlled by the local governments. These include business associations to be listed within the sector of local governments on the basis of economic criteria pursuant to Annex 3 (1) hereto, as per the list published on the MNB website.

## I) Social security funds

This sector includes the Pension Insurance Fund, the Health Insurance Fund, and their institutions.
In the related data supplies the General Government includes Central government, local governments and social security funds $(\mathrm{G}+\mathrm{H}+\mathrm{I})$.

## J) Households

The household sector consists of natural persons and self-employed individuals. Self-employed individuals include sole traders, other self-employed individuals and private individuals having a VAT number. Selfemployed individuals include, among others, primary agricultural producers, agricultural smallholders, family farmers, artisans and private traders. While private individuals with a VAT number, employing domestic personnel, do not qualify as self-employed individuals, they fall into the household sector.

Household population: Within the household sector, the household population includes natural persons and private individuals with a VAT number, employing domestic personnel.

## K) Non-profit institutions serving households

Of all non-profit institutions only those serving households form a separate sector according to international macro-statistical methodology. Non-profit institutions financed and controlled by business organisations are classified under non-financial corporations. Non-profit institutions financed and controlled by budgetary institutions are subordinated to the central government or local governments.
The category of non-profit institutions serving households includes non-profit organisations receiving their sources mostly from households or not controlled by the government or any economic association. These institutions may be trade unions, employee representative bodies, political parties, churches, religious institutions, associations and most of the foundations.

## 5. How to identify the proper sector

The respective sector to which a certain client belongs shall be identified as follows:
5.1 It shall be assessed whether the client has a standard statistical code and, in the case of investment funds, whether he has a licence number issued by the Hungarian Financial Supervisory Authority ('HFSA') or a technical reference number assigned by the MNB.
If so, the provisions of subparagraph 5.2, otherwise the provisions specified in subparagraph 5.4 of this point shall be followed.
5.2 If the client has a standard statistical code, HFSA licence number or MNB technical reference number, it shall be checked whether they occur in any of the lists prepared by the MNB. The lists specify those institutions whose sector classification does not require the use of their corporate form code ('GFO') (the 13th to 15th digits of their standard statistical code). If the client appears in any of the lists, he should be classified into the relevant sector. If the client does not appear in any list the provisions of 5.3 of this point shall apply.
The MNB has prepared a list of organisations belonging to the following sectors: B) Central Bank, C) Other monetary financial institutions, D) Other financial intermediaries, E) Financial auxiliaries and F) Insurance corporations and pension funds.
The MNB has also compiled a list of non-profit institutions to be classified under sectors A) Non-financial corporations, G) Central Government or H) Local governments.
In addition, a list has been prepared on the business associations that are to be listed under the sector G ) Central Government or H) Local Governments.
Should the client not appear in any of the above lists, the procedure specified in subparagraph 5.3 of this point shall be applied.
The lists described above and specified in Annex 3 (1) hereto contain the name, reference number (the first eight digits of the standard statistical code) of the organisations concerned and the sector where they are classified to. The lists shall be consolidated into one file, and published on the official website of the MNB. The MNB shall update the list on a monthly basis on the penultimate working day of the month, and this updated list should be used for the generation of all data supplies that are to be submitted in the month following the update.
5.3 If the client has a standard statistical code and is not indicated in any of the lists, the specific client should be classified into the appropriate sector on the basis of its statistical code according to the algorithm described in point I.A. 6 of this Annex. If the client cannot be listed in any sector on the basis of this algorithm, the instructions of subparagraph 5.4 of this point shall be followed.
5.4 If the client to be classified does not have any standard statistical code (which is typically the case for private individuals and non-residents) or it is not possible to identify the appropriate sector on the basis of the standard statistical code, the appropriate sector shall be assigned according to the information described in points I.A. 3 and 4 of this Annex (that is, by separating residents and non-residents and based on the description of the resident sectors).

## 6. Using the standard statistical code for identification of the sector of the market participants

### 6.1 The Standard Statistical Code (SSC)

The use of the Standard Statistical Code (SSC) is regulated by Decree $21 / 2012$ (IV. 16.) KM on the Components and Nomenclatures of the Standard Statistical Code.
The first eight digits of the SSC is the reference number, the unique identification code of the institutions, on the basis of which it may be identified whether the relevant institution is indicated in the list of exceptions or not. Digits 9-12 of the SCC represent the branch of trade of the institution according to its main activity. These four digits are identical with the four-digit TEÁOR (ISIC) classification. The TEÁOR number is not used for sectoral classification, since the MNB specifies the financial institutions under sectors B) through F) in separate lists. Digits 13 to 15 of the SSC represent the code defining the type of corporate form (GFO). This code helps determining the appropriate sector.
Digits 16 to 17 of the SSC represent the region (county) code. It has no role in the sectoral classification.

[^0]6.2.1 The following organisations shall be classified under A) Non-financial corporations:
a) Digits $13-14$ of the SSC are: $11,12,13,21,22,54,57,61,62,71,72,73,92$
b) Digits 13-15 of the SSC are: 591, 593, 594, 692, 693.952
6.2.2 The following organisations shall be classified under G) Central government:
a) Digits $13-14$ of the SSC are: $31,34,35$
b) Digits $13-15$ of the SSC are: 381, 383, 391, 392, 393, 396, 561, 562
6.2.3 The following organisations shall be classified under H ) Local governments:
a) Digits 13-14 of the SSC are: 32, 36, 37
b) Digits $13-15$ of the SSC are: 382, 951
6.2.4 The following organisations shall be classified under I) Social security funds:

Digits 13-15 of the SSC are: 394, 395
6.2.5 The following organisations shall be classified under J) Households:
a) Digits 13-14 of the SSC are: 23
b) Digits $13-15$ of the SSC are: 811,961
6.2.6 The following organisations not appearing on the lists shall be classified under K) Non-profit institutions serving households:
a) Digits 13-14 of the SSC are: 51, 52, 53, 55
b) Digits $13-15$ of the SSC are: 563, 569, 599, 699
6.2.7 The following organisations shall be classified under L) Rest of the world:

Digits 13-15 of the SSC are: 931 (their tax number ends with 51), 941, 942

## B. Information technology guidelines (general description)

The IT guidelines were designed to provide data suppliers with all information necessary to enable them to submit the required data to the MNB in electronic form.

## 1. General information regarding the contents

1.1 Data collection consists of one or more tables, the tables are composed of rows and the rows contain cells.

- In case of an original (marked 'E') data supply, data suppliers must submit a single file containing all data of a certain data collection unit that pertain to a specific reference period.
- If the file contains an amended (marked ' $M$ ') report, the full report shall be submitted in all cases, i.e. the submitted amended report shall contain data supply relating to all of the tables linked to the specific report. When amending, the given report shall be submitted in full with the amended values.
- If the data supplier has no information for the specified period, in other words the whole report (all of its tables) would contain 'no', the report file may be submitted with the value of the 'Document type' field marked ' $N$ '.
- The data supplier may indicate that it has no data available for an entire table, that is, a 'negative' report may be submitted on the specific table. The system will then assume that the data of each cell within the table are 'not available'.
- The system will assume that the un-submitted rows of the table (and cells of un-submitted rows not containing data) are blank, which means that it stores zero in relation to numerical data, and records zero data in respect of character and date data.
- If a field that contains a numerical data is zero and no decimals are indicated, the specific fields may be left blank or a zero may be entered. Where decimals are required, the zero value shall be indicated with the decimals as appropriate.
- If the number of decimal places is pre-determined, an indication of fewer decimals than what is required shall be considered an error, and if more decimals are indicated than required the system will fix it by rounding to the correct decimal places.
1.2. In electronic files, in addition to the information contained in the relevant data fields, identification data are also included. These identification field codes contain information for the processing system indicating:
- the data collection cycle from which the data are received,
- the period/date to which the data pertain (date of the reference period),
- the data supplier from whom the data are received,
- the date at which the data supplier prepared the data supply (date of completion),
- whether the document is an original, an amendment or 'negative',
- the row in which they are displayed in the table.
1.3 The reference period shall be indicated using the following date codes:

| 200 | F | - 9 |
| :--- | :---: | :--- |
| 200 | if supplied annually |  |
| 200 | N 2 | if supplied semi-annually |
| 200 | $1-4$ | if supplied quarterly |
| 200 H | $01-12$ | if supplied monthly |
| 200 | $01-52$ | if supplied weekly |
| 200 | $01-31$ | if supplied daily |
| 200 | $\ldots$ | one-off * |

*Shall be coded on the basis of the actual reference period of data collection.

## 2. Fundamental rules of submission of data supply via EBEAD

2.1 Conditions for the use of the EBEAD system:

- computer connected to the internet directly or through proxy server,
- WEB browser able to communicate through HTTPS protocol,
- Microsoft Excel software or computer programme able to retrieve Microsoft Excel files,
- e-mail account,
- HTTPS communication protocol,
- successful user test,
- meeting the additional requirements under subsections 2.2 .1 or 2.2 .2 , depending on the login method.
2.2 Log on to the EBEAD system requires using a digital certificate or username and password.
2.2.1 Additional requirements for the certificate-based authentication process:
tools ensuring certificate-based authentication, a certificate with enhanced security installed on the applied WEB browser and issued by a certified authentication provider, which is capable of accepting OCSP-based queries.
2.2.2 Additional requirements for username and password-based identification:
mailing data required for registration with MNB by way of the postal service,
- validation of registration by way of electronic means indicating the username and password selected by the user.
2.3 In EBEAD in case of every single data supply, the data supplier shall provide his/her e-mail address where he/she shall receive the notices related to the reporting obligations.
2.4 Additional information concerning the use of EBEAD, especially the steps of accessing the system, the supported file formats, rules concerning the name and structure of files, and a description of the module's functions are contained in the technical guidelines published on the official MNB website in accordance with point 3 of Annex 3 hereto.


## C. Accompanying letter attached to data supplies

1. In the case of data supplies related to the balance of payments (starting with code $R$ ) - except negative data supplies - the table with the following data shall be completed and sent as the first table of the data supply:

FRONT PAGE Table

| Seria <br> l No. | Description | Data |
| :---: | :--- | :--- |
|  | Data supply completed by <br> (name): |  |
| 02 | phone number: |  |
| 03 | e-mail address: |  |
| 04 | Name of person required to sign <br> pursuant to Article 9 (2) of Act <br> XLVI of 1993 on Statistics: <br> name of the officer assigned to <br> be a contact person for the <br> MNB, in the absence of such <br> person, <br> phe <br> executive/managing director of <br> the organisation: |  |
| 05 | phone number: |  |
| 06 | e-mail address: |  |
| 07 | Date of completion: |  |

## D. Guidelines for the supply of statistical information

In order to ensure correct statistical information:

- all linear requirements must be met (e.g. for those data supplies which require all of the balance sheet information, the two sides of the balance sheet must be in balance, the total of the parts must be equal to the grand total);
- a data supplier's data with the same contents must be consistent with each other;
- statistical information supplied must be comprehensive
- data representing the same accounting content and reference period must be equal one by one all times in all reports.


## E. Common rules of data supply

## 1. Application of estimates

If data necessary for the submission of the data supply by the required deadline are not available to the data supplier in due time, the data supplier shall file preliminary data based on estimates. If not indicated otherwise in the completion instructions pertaining to the tables of specific data supplies, as soon as the data are finalised, the data supplier shall submit an amendment report to the MNB.

In the case of data supplies marked $D$ - with the exception of data supplied under codes F95, F97 and F99-, $\mathrm{F}, \mathrm{H}$ and K the data supplier shall provide the Statistical department of the MNB with written information on the application and method of the estimates.

## 2. Request for the modification of the deadline of data supply

If data necessary for the submission of the data supply by the required deadline are not available to the data supplier even in the form of an estimate, the data supplier shall submit a written request for the extension of the deadline to the Statistics Division of the MNB, at least one working day before the expiration of the deadline for the data supply.

## 3. Time scope of the data supply obligation in the case of data supplies by designation and treshold value

The MNB shall notify in writing the data supplier designated by it on the data supply obligation in respect of data supply by designation. The data supply obligation shall exist without interruption from the reference period specified by the MNB in the designation.

Data supply based on the threshold value shall be performed as from the reference period for which the conditions set out in Annex 1 hereto for the range of data suppliers relating to the specific data supply are first met, no negative data supply must be performed before this time. The data supply obligation remains in force continuously from the beginning of this reference period irrespective of the fact that such conditions may no longer exist in respect of a subsequent reference period.

## 4. Definition of the reference period

Unless otherwise provided in the completion instructions relating to the tables of the specific data supplies, the reference period is the relevant workign day in the case of daily data supplies, the calendar week in the case of weekly data supplies, the calendar month in the case of monthly data supplies, the calendar quarter in the case of quarterly data supplies, the calendar half year in the case of semi-annual data supplies, and the calendar year in the case of annual data supplies.
In the event that the financial month of the data supplier is not equivalent to the calendar month in respect of bookkeeping, the report should be made according to the financial month the end of which is closer to the end of the relevant calendar month. The required data supply frequency and deadline shall be observed nonetheless.

## 5. Transactions to be included in the data supply

Unless otherwise provided in the completion instructions relating to the tables of the specific data supplies, all data suppliers must complete the data supply in respect of their own transactions on the basis of their accounting registers and statements as well as their business documents kept in compliance with the Hungarian accounting regulations. The data included in the data supply must not be combined with data of any other data suppliers; data may only refer to the operation of the independent business entity indicated by the reference number of the data supplier. The only exceptions are investment fund managers which, in addition to their own transactions, are responsible for reporting the assets and liabilities of the funds under their management.

## 6. Breakdown by countries

Breakdown by countries means the countries or international organisations against which the claim or debt of the data supplier exists. When supplying this data, the country codes set forth in point 4.2 of Annex 3 hereto and published in the technical guidelines on the official website of the MNB, shall be applied.

If the non-resident party is an international organisation or international institution (e.g. World Bank, EIB, EBRD, IMF, ECB), it should not be reported under the country code relating to the residence but under the code relating to the organisation or institution as per the technical guidelines referred to above.

## 7. How to proceed on a bank holiday

Pursuant to Article 215 (1) (2) of Act CXII of 1996 on Credit Institutions and Financial Enterprises (Hpt.), in their reports submitted to the Hungarian Financial Supervisory Authority as well as to the MNB, credit institutions are required to clearly indicate whether the banking holiday implies
a) an accounting holiday,
b) a cash-desk holiday, or
c) an accounting and cash-desk holiday combined.

If case b) applies, that is, when the bank holiday implies a cash-desk holiday only, all data supplies must be submitted in respect of that date as the reference date, and all reports due on that day must be submitted as well.

If case a) or c) applies, that is, when the bank holiday also means an accounting holiday, daily data supply requirements shall be met as follows:

- If the reference period falls on a bank holiday and any transaction is completed on that day, the relevant data supply requirements shall be met in all cases.
- If the reference period falls on a bank holiday but no transaction is completed on that day, the
data supply sent for that day shall be negative.
If the deadline for data supply falls on a bank holiday and thus the data supplier would be unable to send the data on that day, the data supplier shall make arrangements to transmit the specific data supply to the MNB by 10 p.m. on the preceding day.
If the deadline of the data supply requirement falls on an accounting holiday in case of monthly, quarterly, semi-annual or annual data supplies, data pertaining to the periods set forth in Annex 1 hereto shall be submitted by the deadline defined therein, regardless of the intermittence of banking operations.


## 8. Procedure for negative data supply

Negative data supply must be sent if there is no any data to report related to the reference period and if there is no different instruction of this Decree. The negative data supply must be sent with the frequency and deadline determined in Annex 1 of this Decree and it must be fulfil the reguirements of the technical guidelines listed in point I.B.1.1. and point 3 of Annex 3 of this Decree available on MNB website.

## F. Glossary of terms

1. Glossary of terms used in the tables and completion instructions of the Daily operative report on the changes of foreign exchange positions of credit institutions (D01) and of the Daily report on interest rate derivative transactions (K14) reports
1.1. Spot position: general positions generated by data providers' spot conversions, including the spot leg and termin leg of swap transactions unless they are included in the net futures positions
1.2. Sold currency: the ISO code of the sold currency; in the case of new swap transactions, the currency of the sell-side of the spot leg
1.3. Sold amount: the amount of the sold currency; in the case of new swap transactions, the amount of the sell-side of the spot leg
1.4. Value date: the value date of the transaction; in the case of new swap transactions, the value date of the spot leg of the transaction
1.5. Annualised agreed rate: see the definition in point I. H. 3.3 of this Annex. In case of fix interest rate when the fix interest rate is defined not as percentage but as an amount which is payed at the end of the maturity, for the calculation of the annualised agreed rate the next formula should be applied.
1.6. Fixing risk: exposure originating from the difference between fixing days. In consequence of the OTC character of FRA and IRS transactions, and the constant activity on the market, market participants are often in a position where a difference of a few days remains between the fixing day (that is typically the second business day before the settlement date) of transactions of opposite direction concluded at different times, which - however - are similar in other specifics (nominal value, term). Accordingly, even though the bank's position is nearly covered, hedging remains imperfect nevertheless.
1.7. Trade date: day of the deal
1.8. Option fee: option fee of (call or put) options sold/written by the data supplier
1.9. Aggregate long position: as defined by Article 41 (1) of Government Decree No 244/2000 (XII.24.) on the Rules of establishing the capital requirement for positions and risks, foreign currency exchange rate risks and large risks recorded in the trading book, and the detailed rules of keeping the trading book (in what follows Government Decree No 244/2000 (XII. 24.)).
1.10. Total open positions: as defined by Article 41 (3) of Government Decree No 244/2000 (XII. 24.)
1.11. Aggregate short positions: as defined by Article 41 (2) of Government Decree No 244/2000 (XII. 24.)
1.12. Regulatory capital: as defined by Annex 5 to the Hpt.
1.13. Types of derivative transactions:
1.13.1. Amortizing swap: a swap in which the notional principal amount (actually or nominally exchanged principal) decreases over the life of the instrument (e.g. amortising interest rate
swap, amortising only interest strip cross currency interest rate swap, amortising cross currency interest rate swap).
1.13.2. Forward rate agreement: forward rate agreement between two parties for a period that commences at a future date. It allows the interest rate that is due in the future of a borrowing or investment to be fixed.
1.13.3. Option: a contract which gives its owner (the buyer) the right but no obligation to buy (call option) or to sell (put option) a special or standard commodity or financial instrument at a specific price during a predetermined period (American option) or at a specific date (European option). To differentiate between the party entitled (the buyer of the option) and the obligor (the seller), we use the terms long and short (e.g.: the position of an entitled party for a buy option is named long call).
1.13.4. Interest rate swap: a derivative transaction that consists of the exchange of interest payments arising from a principal denominated in the same currency. By default, it is an agreement between two parties to exchange floating rate interest payments with fixed-rate interest payments (or vice-versa), based on a specified principal and specified period. Transactions based on the exchange of interest payments denominated in different currencies (cross currency interest rate swap, only interest strip cross currency interest rate swap) are defined under points fb ) and fc).
1.13.5. Foreign currency forward: a contract between two parties to purchase and sell a set amount of foreign currency, where the price was determined at the time the contract was set and the transport and financial settlement happens at a specified future date. Fulfillment of the forward transactions can happen with the delivery of the foreign currencies (deliverable forward), meaning the whole amount of the foreign currencies to be exchanged, or with cash settlement of the difference (non-deliverable forward)
1.13.6. Currency swap: a derivative transaction where foreign currencies are exchanged. The types of currency swap transactions: are simple currency swaps or FX swaps, cross currency interest rate swaps, only interest strip cross currency interest rate swaps and deliverable forward transactions mentioned in point e).
1.13.6.1. Simple currency swap or FX swap: is an exchange rate deal which means the prompt purchase/sale of a given currency and a forward sale/ purchase of the same currency: spot+forward=swap.
1.13.6.2. Cross currency interest rate swap - CCIRS: the parties agree to exchange interest payments and principals regarding a specified principal and period. The exchange regards interests and principals in different currencies. The exchanged interests can be fix and fix, floating and floating (i. e. a basis swap), fix and floating as well as floating and fix. This group does not only contain currency-currency swaps but forint-foreign currency and foreign currency-forint transactions as well. A type of these transactions is the basis swap which means the exchange of two different interests with changing basis. Another type of these transactions is the mark-to-market swap when participants of the transaction changes one of the exchanged principals under determined conditions in order to decrease their partner (credit) risk changing because of the changing of exchange rates and the difference is settled with each other or the partner risk is tackled by making deposit while the conditions of the transaction remain unchanged.
1.13.6.3. Only interest strip cross currency interest rate swap: is an agreement concerning interest rate swap of nominal values specified in different foreign currencies (or forint) where the nominal capital is not exchanged.
1.14. Cancellation/modification: if the transaction is the cancellation or modification of an earlier one
1.15. Purchased currency: ISO code of the purchased currency; in the case of new swap transactions, the purchased currency of the spot leg
1.16. Purchased amount: amount of the purchased currency; in the case of new swap transactions, the purchased amount of the spot leg
2. Glossary of terms used in the tables and completion instructions of the Securities statistical (E type) data supply
2.1. ISIN code: the 12-character individual securities identifier in accordance with the ISO 6166 standard
2.2. Reference day: date of the settlement operation of the transaction

- for securities registered at KELER Zrt.: 'settlement date' as defined by the regulations of KELER Zrt.
- For securities not registered at KELER Zrt.: date of the accounting settlement
2.3. Reporting custodian: reporting custodians include all resident investment corporations, banks, specialised credit institutions and the Hungarian State Treasury. (Investment corporations and the Hungarian State Treasury prepare an E20 and an E45 report, respectively, while banks and specialised credit institutions shall submit an E21 report. The structure of each report is identical). The list of reporting custodians is contained by the technical guidelines as per point 12 of Annex 3 of this Decree available on the official website of the MNB (www.mnb.hu) and can be found on the home page of the Hungarian Financial Supervisory Authority (www.pszaf.hu) as well.
2.4. Securities in custody: securities held by the data supplier on securities accounts, or securities deposited with the data supplier for securities custody management, safekeeping or trusteeship, even if the data supplier on its part has placed the specific security on someone else's securities account, or deposited it with someone else for safekeeping
2.5. Register number of the isuer: the KSH registration number of the issuer institution that is the first 8 digits of the tax number.
2.6. Series of securities: term determined in Tpt.
2.7. Date of financial settlement: settlement value date of issued stocks
2.8. Stock in nominal value: stock in turnover in nominal value at the end of the reference period.
2.9. Difference between nominal value and issuing value: the nominal value of the government bonds in turnover at the end of the reference period decreased by their issuing value taken into consideration the actual selling price of all of the issuances (auction, listing, network disposal).
2.10. Stock of the accumulated interest: issuing price on the stock in turnover different from the nominal value and the accumulated interest coming from the nominal interest bearing. Stock of the accumulated interest is not defined for outstanding amount bought back.
2.11. Net payment interest expenses, revenues booked: balance between interest expenses and revenues for the reference period on the basis of budget payments booked in relation to issues, exchanges and interest payments, regardless of the fact whether they were due to the accumulation of nominal interest or exchange rate differences. In case of liabilities net interest expenses and in case of claims net interest revenues should be reported.
2.12. Accrued interest expenses, revenues: the amount of interest received/payable on claims, government securities and other elements of liabilities during the reference period
2.13. ISMA convention: internal rate of return calculated on the basis of the recommendation of the International Securities Market Association (ISMA)
2.14. Equity-type securities: equity securities include shares, investment units issued by investment funds, certificates and warrants
2.15. Debt securities: Securities under Section $5(1)(57)$ of the Act on Capital Markets. Debt-type securities, according to the international terminology, are bonds, treasury bills, saving bills, mortgage bonds and certificates of deposit.
2.16. Principal repayment: the decrease of the denomination value of a debt security, which does not entail a change in the volume of the securities in circulation

3. Glossary of terms used in the tables and completion instructions of the Interest statistical (K type with the exception of K14, detailed in point 1.) report
3.1. Actual interest rate: the actual (as opposed to the announced) interest rate applied on the stocks on the last day of the reference month For deposits with tiered interest, in the table indicating end-of-month outstandings, the interest rate that corresponds to the tier of the outstandings should be applied to the appropriate tier.
3.2. Restructured loan: a loan defined by Government Decree No 250/2000 (XII. 24.) on the special provisions regarding the annual reporting and bookkeeping obligations of credit institutions and financial enterprises.
3.3. Annualised agreed rate: projection of the interest rate for the year, defined as an annual percentage.
Two formulas may be applied for the calculation of annualised agreed rates.
For the calculation of the annualised agreed rate, the following present value formula may be applied, which could be used for all deposit and loan structures. Using the formula, movement of funds generated at the initial time of the transaction will be made equal to the present value of subsequent cash flows. The annualised agreed rate is the internal rate of return, where the present values of the cash flows correspond to one another.
a) From the point of view of the formulas, the regularity of interest capitalisation is the determining
factor. (Capitalisation of interest can be applied only to deposits. In the following, the term capitalisation of interest will be used for determining interest, and paying interest.)
If interest capitalisation and principal repayment are done at regular intervals, there are three main cases for the relationship between capitalisation of interest and repayment of principal.
aa) Both interest capitalisation and principal repayment are done at the same intervals, with the same regularity.
ab) Interest capitalisation is more frequent than principal repayment. (Including the repayment of the principal as a lump sum at maturity.)
ac) Principal repayment is more frequent than interest capitalisation.
b) Interest capitalisation and principal repayment are not performed at regular intervals.

In a), when interest capitalisation occurs at least as often as principal repayment (case aa, ab), the two formulas produce identical results, and in this case formula 2 can be applied as well.
In case ac, as well as in b), only formula 1 may be applied. (Including, for example, cases involving subsidised interest rates, when the periods of receiving interest subsidies and making interest payments are different.

1. Formula

$A_{k}$ : the amount of the loan instalment or deposit ' $k$ ', in this case the formula can be applied even if the loan is taken out in a single amount, or a deposit is placed in one amount. In this case the deposited amount, or the loan borrowed, will be given in the left side of the formula.
$A_{k}^{\prime}$ : the loan instalment amount ' $k$ ', or the repaid deposit amount (including interest),
m : number of loans taken and deposits placed,
m ': number of loan instalments, repaid deposits,
$t_{k}$ : time of loan taken, deposits placed ' $k$ ', expressed in years or year fractions,
$\mathrm{t}_{\mathrm{k}}$ : time of loan instalments, repaid deposits ' $k$ ', expressed in years or year fractions,
i: $1 / 100$ th of the annualised agreed rate.
The starting period for calculating the annualised agreed rate for outstanding amounts should be the observation date of the outstandings, and not the date the loan or deposit contracts were concluded.
For the calculation of the annualised agreed rate, the following formula may be used only for deposit or loan types where, for deposits, interest capitalisation, and for loans, interest payments and principal repayment are done at regular intervals, and interest capitalisation (interest payment) occurs at least as often as principal repayment. Included here is the repayment of principal in a lump sum at maturity.
This formula may be applied to overnight and current account deposits, as well as overdrafts, as long as interest capitalisation for deposits and interest determination for loans is done at regular intervals.

## 2. Formula

$$
X=\left(1+\frac{r_{s z}}{N}\right)^{N}-1
$$

$X$ : annualised agreed rate
$r_{s z}$ : agreed (contractual) interest rate
N : number of interest capitalisations within one year, for ex., 2 for semi-annual interest capitalisation, 4 for quarterly interest payments, etc.

Neither the agreed interest rate, nor the annualised agreed rate includes subsequently applied charges such as penalty interest, delay interest, or additional costs (for ex., one-off costs charged, commitment fees). The only exception being overdrafts, in which case the data supplier may set a limit; if such limit is exceeded, the bank charges the customer penalty interest. If the penalty is materialised in charges that are to be paid separately, it is not necessary to include them when calculating the annualised agreed rate. However, if the penalty interest is part of the interest rate, a higher interest rate incorporating penalty interest should be applied for exceeded overdraft limits, when calculating the annualised agreed rate.
For variable interest rate contracts, the last known interest rate should be applied in the
formula for calculating the total interest period.
In the case of variable rate loans whose rate of interest is pegged to the base rate prevailing on the day of the disbursement (hence it is not known when the contract is concluded), the contractual interest rate shall mean the base rate prevailing on the day of the conclusion of the contract, when calculating the annualised agreed rate.
When the annualised rate of interest is calculated, fraction years shall be provided up to 4 places of decimals. The number of interest periods shall be based on a year comprised of 365 days.
3.4. Collateralised loan: any loan secured by a collateral listed in Government Decree No 196/2007 (VII. 30.) on the capital requirements and the management of credit risks, provided that the collateral exceeds or equals to the amount of the loan.
3.5. Interest rate fixation: fixing the interest rate for a predetermined amount of time
3.6. Liquidated transaction: transaction what is closed before its maturity by netting or another transaction with inverse direction.
3.7. Reference interest: interest rate used extensively to what the changing interest of the agreements are indexed.
3.8. Bad loan: has the meaning defined by point 17 of Chapter 5 of Annex 7 of Government Decree No 250/2000 (XII. 24.) on the special provisions regarding the annual reporting and bookkeeping obligations of credit institutions and financial enterprises.
3.9. Short-term maturity: the original maturity of the instrument is 1 year or shorter.
3.10. Agreed rate: the interest rate specified in the contract between the organisation and the client.
If the interest rate charged to the customer on the loan is not known when the contract is concluded, the agreed rate will be identical with the interest rate applied to the first disbursement of the loan.
In the case of variable rate loans whose rate of interest is pegged to the base rate prevailing on the day of the disbursement (hence it is not known when the contract is concluded), the agreed interest rate shall be identical with the actual base rate prevailing on the day of the conclusion of the contract.
For term deposits bearing a tiered interest rate based on maturity, if the maturity of the deposit is known at contract date, then the agreed rate will be identical with the weighted average of the interest rates of the respective tiers. If at contract date it is not known what deposit term the customer shall select, the agreed rate will be identical with the interest rate corresponding to the shortest term.
For term deposits bearing a tiered interest rate based on maturity the agreed rate will be identical with the weighted average interest rate, since the deposited amount is always known at contract date, along with the interest rates corresponding to the tier amounts.
3.11. New contracts: include all new financial agreements between the data supplier and its customers, which

- are the first to specify the interest rates of deposits and loans,
- are new agreements pertaining to existing loans and deposits, if the type of the loan changes or if there is a change in the interest conditions (including other costs as well).
Re-priced contracts are considered as new contracts from a reporting perspective, except those re-priced contracts, which
- take place automatically - on the basis of the original contract, without the participation of the client where neither the terms and conditions, nor the interest rate are re-negotiated. (For example, continuously fixed deposits, if the term of the deposit is not changed by the customer), or
- a fixed interest rate deposit or loan contract automatically changes to a variable interest rate contract, or vice versa - if this change was stipulated in the original contract.

In addition, new deposit contracts concluded in the reference months are considered new contracts even if they expire in the reference month, or the client terminates the deposit in the reference month.
Moreover, new contracts include cases in which the data supplier regularly adds new funds to the client's deposit account from its bank account on the basis of a one-off contract with the client.
If the client may add new funds to its fixed deposit account with optional frequency, each such payment shall be reported as a new contract.
If the credit line is increased, it shall also be reported as a new contract (except the revolving and roll-over loans to be reported at the overdraft row). In this case only the increase of the credit line shall be reported.
New agreement is if there is a change in the foreign exchange type of the loan or if the linear
interest becomes annuity. If the client is provided the possibility of changing the type of currency of the loan at the original entering into contract, the change of the currency type during the duration does not mean new contract.
The modification of a combined product (e.g.: housing loan combined with housing saving sor life insurance) into an annuity product, or vice versa does not mean new contract except if there is a change in the interest conditions or in other costs.

In the case of loans, the total amount specified in the original contract (credit line) shall be reported as a new contract even if the loan is disbursed in instalments.
If the interest rate charged to the customer on the loan is not known when the contract is concluded, the amount of the new contract will be identical with the total credit line at the time of the first disbursement.
In the case of the so called multicurrency loans, the new contract shall be reported at the first withdrawal in the currency of the withdrawal, where the amount of the new contract is equal to the total loan/credit line determined in the contract.
3.12. Variable interest: a variable interest rate is applied when the credit institution reserves the right in the contract to change the interest rate unilaterally, in an extent not disclosed in advance.
4. Glossary of terms used in the tables and completion instructions of the statistical data supply on payments (P type)

## I. Data supplies related to bankcards (P07, P27, P34)

## General terms used in relation to bankcards:

4.1. Domestic transaction turnover of domestically issued cards: of all the transactions performed with the cards issued by the data supplier credit institution, this report shall contain all transactions concluded in Hungary
4.2. Non-residential transaction turnover of domestically issued cards: of all the transactions performed with the cards issued by the data supplier credit institution, this report shall contain all transactions concluded in any country other than Hungary
4.3. Cards with cash function: a card that enables its holder to withdraw and deposit cash at ATMs and POS terminals installed in banks, post offices and at merchant outlets
4.4. Cards with payment function: a card that enables its holder to buy goods and services, and is equipped with at least one of the following functions: debit function, delayed debit function, credit function, pre-paid function. A card may have more than one of these functions. Accordingly, payment cards may be categorised as follows:

- Cards with debit function; included cards functioning as debit cards but linked to a credit line.
- Cards with credit function
- Cards with delayed debit (charge) function
- Cards with Pre-paid function
- Cards with debit and/or delayed debit function
- Cards with credit and/or delayed debit function
- Other multi-purpose cards not included in the latter two categories.

The last three sub-categories shall be reported only if the data cannot be separated according to a debit, credit, delayed debit or pre-paid function.
For example: for the cards debit and / or delayed debit function, in certain cases data can be separated according to their use as a card with debit function, and as a card with delayed debit function. In these cases the multi-purpose but physically identical card shall not be reported under the combined (i.e. debit and / or delayed debit function) sub-category, but under the categories of both card with debit function and card with delayed debit function, separated from those, in different rows.
4.5. Cards with a combined cash and payment function: a single card equipped with the cash and payment functions described above
4.6. Cards with debit function: a card linked to the card holder's payment account to enable the card holder, under the conditions laid down in the agreement between the card holder and the issuer, to withdraw cash and to buy goods and services up to the amount available on the account. All transactions are automatically debited to the card holder's payment account.

Some debit cards may also be linked to a payment account with a credit line attached. All cards with debit function (regardless of how many other functions they may have) shall be reported under this category. If the card is also equipped with a delayed debit function, and the payment data cannot be clearly separated according to the two functions, it shall be reported under the cards with debit and/or delayed debit functions.
4.7. Cards with debit function linked to a credit line: it is a sub-category of debit cards; it covers debit cards which are linked to a credit line rather than to a payment account, and the card holder may withdraw cash or purchase goods up to the limit of the credit line. Whenever a purchase is made, the holder's credit line is debited by the amount of the transaction, with no interest-free loan period applied.
4.8. Cards with Credit function: a card issued for a credit limit predetermined in a contract between the card holder and the issuer to enable the card holder to withdraw cash and to buy goods and services up to the amount of the credit limit. At the end of the billing period (usually one month) card holders have an option to either pay the debt specified in the credit card statement sent by the issuer in full by the specified due date, or pay the minimum required amount only. Card payments are interest free as long as the debt is paid back in full at the due date. If the minimum required amount is paid rather than the total amount of debt, interest will be charged on either the total amount of debt, or its outstanding part. For the remaining transactions interest will be charged as of their value dates. Generally, all cash withdrawals are charged an interest as of the date of the transaction. All cards with a credit function (regardless of how many other functions they may have) shall be reported under this category. If the card is also equipped with a delayed debit function, and the payment data cannot be clearly separated according to the two functions, it shall be reported under the cards with credit and/or delayed debit functions.
4.9. Cards with delayed debit (charge) function: a card issued for a credit limit predetermined by a contract between the card holder and the issuer. This card enables the card holder to withdraw cash and to buy goods and services. At the end of the billing period the card holder is required to settle its debt in full. All cards with a delayed debit function (regardless of how many other functions it may have) shall be reported under this category. If the card also features credit function and payment data cannot be clearly separated according to the two functions, it shall be reported under the cards with credit and/or delayed debit functions. The same applies when the card is equipped with a debit function also, and the payment data cannot be clearly separated according to the specific functions. In such cases the card shall be reported under the cards with debit and / or delayed debit functions.
4.10. Cards with pre-paid function: the card is linked to a pre-paid amount, which the issuer keeps on a payment account. It enables the card holder to withdraw cash and to buy goods and / or services up to the amount available on the payment account. This category also includes constructions where the account to which the card is linked is reloadable and those where this option is not available (meaning that the card shall expire when the amount paid up in advance is spent). On the other hand, this category does not include the cards where the pre-paid sum is stored on the card itself; these shall be reported under cards with electronic money function.
4.11. Cards with debit and/or delayed debit functions: a single card with debit and/or delayed debit function. This category shall be reported only if the relevant payment data cannot be separated according to cards with a debit function, and cards with a delayed debit function. If the payment data can be clearly separated for these two functions, the single card shall be reported in two places: under the cards with a debit function, and under the cards with a delayed debit function.
This construction applies when the card holder manifestly uses the card in question to debit the account maintained by the data supplier, however, it cannot be clearly determined from the contract between the card holder and the issuer that

- the account debited is the card holder's payment account that may or may not feature overdraft credit (meaning that it is a card with debit function), or
- the account debited is a credit line made available to the card holder, and the amount debited has to be paid at the end of the billing period (meaning that it is a card with delayed debit function).
4.12. Cards with credit and/or delayed debit functions: a single card equipped with a credit and/or delayed debit function. This category shall be reported only if the relevant payment data cannot be separated according to cards with a credit function, and cards with a delayed debit function. If the payment data can be clearly separated for these two functions, the single card shall be reported in two places: under the cards with a credit function, and under the cards with a delayed debit function.

This construction applies when the card in question is clearly linked to a credit line, however, it cannot be clearly determined from the contract between the card holder and the issuer that

- the card holder is required to pay its debt in full at the end of the billing period (meaning that it is a card with a delayed debit function), or
- the card holder is required to pay only a predetermined portion of its debt (meaning that it is a card with a credit function); however, the card holder has an option to pay its debt in full even in this case).
4.13. Other multi-purpose cards: a multi-purpose card with functions other than debit and/or delayed debit, or credit and/or delayed debit. For example, a card with credit, debit and delayed debit functions, or credit and debit functions. This category shall be reported only if the relevant payment data cannot be separated according to cards with a credit feature, cards with a delayed debit feature, and cards with a debit feature.
4.14. Cards with electronic money function: a card designed for storing electronic money, regardless of whether or not the card holder has loaded the card at least once before, or whether any electronic money is stored on the card on the last working day of the reference period. Cards which are technically suitable for storing e-money, however, there are no emoney payments linked to them, shall not be reported under this category. Cards which do not store electronic amounts, however, provide access to pre-paid amounts kept elsewhere (e.g. on a bank account), shall not be reported under this category, either.
4.15. Business/corporate card: cards issued for the employees of companies and other organisations
4.16. Privat card: a card issued to private customers
4.17. Co-branded card: an economic alliance between the card issuer and another corporation, where the partner's logo appears next to the issuer's logo on the face of the card. For cards bearing an international logo, the international card company's permission is required to market the card as a co-branded product.
4.18. Cards with a no-touch payment function: cards enabling data transmission without physical contact between the card and the POS terminal (no-touch data transmission). For cards with such function, the full card turnover shall be reported by the card issuer (the report shall not only be restricted to no-touch turnover (Tables P27 03, $04 \& 05$ ).


## General terms used in relation to bankcard fraud:

4.19. Fraudulent activity: fraud discovered in the network of the data supplier's issuer or acquirer in the reference period, which is booked as a loss written off in the same reference period in the books of a participant of the sector, or its final settlement is prolonged to a subsequent reference period.
4.20. Loss written off: a report detailing the losses written off in relation to card fraud in the issuer or acquirer network of the data supplier, arising in the current or a previous reference period, broken down by the individual participants bearing the loss.
4.21. Loss in on-us turnover: losses occurred in the network of the data supplier in relation to the use of its own cards
4.22. Domestic interbank fraud: in the issuer sector: losses occurred in the network of other domestic banks in relation to the use of the data supplier's cards. In the acquirer sector: losses occurred in the network of the acquirer bank in relation to the use of cards issued by other domestic banks. Terms used by card companies:
4.23. Cross-border fraud: in the issuer sector: losses occurred in relation to the use of the data supplier's cards outside of Hungary. In the acquirer sector: losses occurred in the network of the acquirer in relation to the use of foreign-issued cards.
4.24. Lost / Stolen cards: the report shall contain events of fraud and written off losses, which were caused by cards lost by or stolen from, the card holder
4.25. Card not received: fraud and losses caused by cards that the issuer sent to the card holders by way of the postal service, however, they were not duly received by the card holders, but obtained by others who used them for illegal transactions
4.26. Fraudulent application: the report contains cases where the applicant supplied false information in its application for a card, and used the card thus received for illegal transactions
4.27. Counterfeit cards: all cases of card forgery, for example, illegal use of duplicated cards ('skimming'), changing the personal data on valid cards
4.28. Card not present: cases of fraud where unauthorised persons conduct illegal transactions
using the data from a card (regardless of the fact whether such data relate to lost, stolen or counterfeit cards), by way of making purchases over the phone, mail or the internet, when the card is not presented in its physical form for the transaction
4.29. Other: cases of fraud not classified in any of the five categories above. This category shall not include cases of overdraft by the card holder, or the fraudulent acts committed by the cardholder himself. In this latter case the amount shall be reported under the loss category to which the loss may be classified on the basis of the client's report. Nevertheless, the item should not be included among the losses in either case (regardless of the fact whether the losses may or may not be reclaimed from the client), because these cases should be reported under the category of lending losses rather than bankcard losses.
4.30. Card skimming: data required for the use of the card (e.g. data on the magnetic stripe or chip, PIN) obtained illegally at ATM and POS terminals for the purpose of manufacturing counterfeit cards for the purpose of conducting illegal transactions
4.31. Card trapping: physical card along with PIN code obtained during the performance of an ATM transaction. The card is then used for illegal cash withdrawals.
4.32. Transaction reversal fraud: the card holder performs a successful cash withdrawal transaction, and alters the operation of the ATM in such a way that the ATM deems the transaction unsuccessful and deletes it, while the cash is paid, either partially or in full, to the card holder
4.33. Cash trapping: the card holder does not receive cash during an ATM cash withdrawal transaction, even though the printed voucher indicates that the cash was paid in full. When the card holder leaves the scene assuming that the ATM malfunctioned, the card abusers show up and obtain the cash they manipulated to get stuck in the ATM.

## II. Electronic money data supply (P42)

4.34. Electronic money: as defined in the Hpt.
4.35. Card-based electronic money system: the electronic money is stored on a card or other device held by the client.
4.36. Server-based electronic money system: the electronic money is stored on a central server by the issuer.
5. Glossary of terms used in balance-of-payment (R type) statistical data supplies
5.1. Items adjusting the book value (real estate): the specified depreciation amount for the reference year, as well as impairment loss, reversal of impairment loss, amount charged to reference year as a value adjustment (marked, as appropriate, with plus/minus signs) and value enhancement investments
5.2. Own or transferred foreign real estate: contract value of foreign real estate acquired or transferred by the data supplier to be provided in the accounting currency of the reporting agent
5.3. Debt relief: an agreement between the creditor and the debtor, in which the creditor relieves the debtor from the payment of its existing debt, in part, or in full, due to the latter's insolvency
5.4. Loans guaranteed by the state: guarantees undertaken by the state occur when the State of Hungary (represented by the Minister of Public Finances) undertakes a guarantee for the repayment of (the principal and / or interest on) a debt borrowed by the resident creditor from a non-resident entity.
5.5. Transactions causing changes in stock (real estate): total amount of transactions affecting a real estate in the reference year (purchase and sale, swaps, real estate brought into a business, real estate handed over for the purpose of being brought into a business, handovertakeover without compensation paid, transfer, etc.)
5.6. Name and reference number of affected resident company: name and reference number of the resident company in which a share was acquired by the data supplier from a non-resident party, or transferred to a non-resident party
5.7. Other changes (excluding data supplies on derivatives): any changes in the stock of assets and liabilities, other than transactions. Reasons for the change include: debt write-off, claim relief, reclassification of claims, incorrect report, price difference between the nominal value and the commercial (market) value for the purchase and sale of claims, debt relief, revaluation due to price and exchange rate changes
5.8. Other changes (interests): any change in the pro rata temporis stock of interest due and payable, other than transactions, including the write-off of interest claims and interest relief

Interest capitalisation should not be reported here.
5.9. Loans with a unique identification: for other investments, they comprise syndicated and publicly guaranteed loans, loans taken from the World Bank and the borrowings of organisations financed by the state budget and data suppliers in a majority state ownership, for which the provision of unique identification information is mandatory in the specific table
5.10. Original currency: the currency in which the claim or debt is denominated or repayable (which could differ from the contractual currency)
5.11. Non-produced, non-financial assets: patents, inventions, copyrights, franchise, trademarks, mining rights, etc, including emission quotas as well.
5.12. Credit or debt identification: identification data of the long-term borrowings of organisations financed by the state budget, debtors in a majority state ownership and debtors with outstanding borrowings, under a state guarantee, with the World Bank, in the records of the reporting institutions
5.13. Long-term (over a year) assets and liabilities: all assets and liabilities with a maturity over one year shall be reported here
5.14. Accrued interest due and payable at the end of the reference period: the closing balance of accrued interest due and payable in the reference period, increasing the stock, regardless of whether they were accrued in the books, or settled (in full or in part) financially within the specific reference period
5.15. Interest arrear: amount of accrued, due, but not paid interest
5.16. Trade credit: customer claim or supplier debt vis-à-vis non-residents arising from the export or import of goods and services, and the related prepayments or advance payments
5.17. Stand-by loans: it is common practice for investment loans that the bank exercises financial control over the investment and ensures the fulfilment of the loan's target by disbursing the loan under the condition of due performance by the borrower. In this sense a stand-by loan is a commitment on the part of the bank, to be advanced if the specified conditions are met.
5.18. Syndicated loan: a loan extended with the joint participation of residents and non-residents
5.19. Debt write-off: removal of bad debts from the books of the creditor, in accordance with the accounting rules.
5.20. Country of a foreign real estate: the country where the foreign real estate is located.
5.21. Indirect foreign direct investor: a non-resident company which has an indirect control in the company (where control means that the ownership carries more than $50 \%$ of the voting power).
5.22. Indirect foreign direct investment: a non-resident company in which the data supplier is able to excercise indirect control or influence through a chin of direct investment relationship (where control means that the ownership carries more than $50 \%$ of the voting power and influence means that the ownership interest carries at least $10 \%$ but not more than $50 \%$ of the voting power).
5.23. Foreign direct investment: a non-resident company, in which the data supplier has at least a $10 \%$ of the direct voting power.
5.24. Foreign direct investor: a non-resident investor (natural person, legal entity or organisation having no legal personality) holding at least a $10 \%$ of the direct voting rights in the data supplier's company.
5.25. Undrawn amount: contract amount available at the end of the reference period that is yet to be drawn In the case of loans reported in recent years in data supply R28, current undrawn amount = undrawn amount in the previous annual report + new contract amount - amounts drawn - cancellation.
5.26. Net transaction: difference between the increase and decrease in financial assets excluding other changes
5.27. Increase of claim for dividend: in the case of a claim related to a foreign direct investment, the proportional part due to the data supplier from the dividend approved by the foreign company in the reference period shall be reported here, while in the case of a claim related to a foreign direct investor, the interim dividend paid by the data supplier to the foreign direct investor in the reference period shall be indicated.
5.28. Decrease of claims related to dividend (other transactions and tax deducted): in the case of claims related to a foreign direct investment, the amount of the dividend and the dividend tax deducted paid by the foreign company to the data supplier in the reference period; in the case of a claim related to a foreign direct investor, the interim dividend repaid by the investor to the data supplier, or the removal from the books of the claim arising from the interim dividend after the approval of the statement shall be indicated here.
5.29. Increase in dividend liabilities: in the case of liabilities related to a foreign direct investment, the interim dividend paid by the foreign company to the data supplier in the
reference period shall be stated here; in the case of liabilities related to a foreign direct investor, the dividend approved by the data supplier in the reference period which is due to the foreign investor shall be reported here.
5.30. Decrease of liabilities of dividends (other transactions and tax deducted): in case of liabilities related to a foreign direct investor, the amount of capital return tax deducted on the dividend paid by the data supplier to the foreign direct investor in the reference period; in the case of liabilities related to a foreign direct investment, the interim dividend repaid by the data supplier or the removal from the books of the liabilities arising from the interim dividend after the approval of the statement shall be indicated here.
5.31. CSO registration number of the partner, issuer, custodian: the CSO registration number of the resident company or organisation (the first eight digits of its tax number). For investment funds, it is the technical reference number provided by the MNB to KELER Zrt. With respect to a new investment fund, 'FBOOOOOO' shall replace the MNB reference number until the latter is generated. For non-residents without a CSO code or a fictitious code jointly registered by the MNB and KELER Zrt., the ' 00000001 ' eight-digit code shall be entered in this field. For resident private individuals it is the '00000004' eight-digit code.
5.32. Financial derivative position: the stock of open derivative transactions at the beginning or at the end of the reference period, evaluated by contract and calculated at market value If the value of the open financial derivative transaction is negative, the data supplier will have a net debt to, if the value is positive, the data supplier will have a net claim against the nonresident partner.
5.33. Financial derivative transaction: payments and settlements related to the conclusion and closing of contracts, and the payment of all debts and claims due to these transactions during their term, excluding fees and commissions
5.34. Roll-over loan: closing of a specific position (loan transaction) at maturity, and its simultaneous renewal for additional periods
5.35. Short-term assets and liabilities: assets and liabilities with a maturity under one year shall be reported here
5.36. Revolving credits: a borrowing against the revolving credit facility decreases the facility, however, any amount paid back during the term of the facility may be re-disbursed to the borrower up to the amount of the credit limit
5.37. Contract currency: the currency specified in the loan contract, in which the credit facility is denominated
5.38. Contract amount: the value of the credit facility specified in the loan contract (commitment)
5.39. Net income from non-residents generated by foreign real estate in the reference year: balance of income and operating costs for the reference year generated by foreign real estate through a lease to a non-resident or non-residents (e.g. real estate maintenance costs, local real estate taxes).
5.40. Fellow enterprises: companies that are under the control or influence of the same immediate or indirect investor, but neither fellow enterprise controls or influences the other fellow enterprise like the data supplier.
5.41. Multicurrency loan: in the case of a multicurrency loan, the contractual amount is defined in one currency, however, the debtor has an option to receive the loan in several contractual currencies (which could even be more than one currency at once), and it can switch the currency for the entire borrowing or a portion of it during its term.
5.42. Principal arrear: amount of accrued, due, but not paid principal
5.43. Cancellation: the parties agree to cancel a part of the contractual amount, thereby decreasing the undrawn amount of the debt
5.44. Transaction market value: contractual value of a transaction
5.45. Transactions: any action carried out with the non-resident partner as a result of which the claims and debts arising from the transaction increase and decrease, regardless of whether an actual transfer of money is associated with it, and which is not classified as other changes
5.46. Items in transit: items deriving from the difference between a decrease or increase in a financial asset and its payment
5.47. Final investor: an investor in an ultimate controling parent position above all other members of a company group - holding more than $50 \%$ of the voting rights directly or indirectly in the concerned enterprise - over which no other investor exercises control (i.e. it has no other shareholders with over $50 \%$ of the voting rights). A final investor may be a resident or nonresident private individual, legal entity or association having no legal personality, a direct capital investor or an indirect investor.
5.48. Enterprisegroup: a group of enterprises which, from the aspect of accounting for foreign
direct investments, include foreign direct investors and investments, as well as enterprises under the direct or indirect control or significant degree of influence of the same - ultimate investor (where control means that the ownership carries more than $50 \%$ of the voting power and the significant degree of influence means that the ownership carries at least $10 \%$ but not more than $50 \%$ of the voting power).
6. Glossary of terms and abbreviations used in the Supervisory balance sheet and profit and loss account
6.1 List of abbreviations and acronyms
6.1.1. Batv.: Act CXCIII of 2011 on trust companies and collective forms of investment.
6.1.2. GBC: Giro Bankkártya Zrt.
6.1.3.Hitkr.: Government Decree No 250/2000 (XII. 24.) on the special provisions regarding the annual reporting and bookkeeping obligations of credit institutions and financial enterprises.
6.1.4. Jht.: Act XXX of 1997 on mortgage banks and mortgage bonds.
6.1.5.MPIs: monetary financial institutions, including central banks and other monetary financial institutions.
6.1.6.Ptv: Act LXXXV of 2009 on the provision of money circulation services.
6.1.7.Szmt (Accounting Act): Act C of 2000 on accounting.
6.1.8. Tpt.: Act CXX of 2001 on the capital market.

### 6.2 Glossary of terms

6.2.1. Government bond: debt securities of an original maturity of over 12 months, issued by the State of Hungary.
6.2.2. Restructured contract (as from 1 January 2010): a contract as per Chapter VII of Schedule 7 of the Hitkr.
6.2.3. Sweep account: a substitute for the reciprocal account for transactions between accounts for the movement of funds, and shall recorded together with monetary assets. According to the Hitkr. the balance on the sweep account shall be construed to comprise a part of liquid assets.
6.2.4. Investment unit: a security under Section 3(15) of the Batv.
6.2.5. Deposit on the liability side of the Supervisory balance sheet: receivables from the credit institution, which stands for liquid assets deposited at the credit institution on the basis of a client deposit contract, bank account or current account contract, including traveller's cheques issued by credit institutions, amounts pre-paid in connection with the use of electronic money ('electronic money') and interbank transactions entered into by the organisational unit of the credit institution specialising in financial and capital market transactions.
6.2.6. Documentary deposit: those deposits at the credit institution that were not placed on account or deposit book, regardless of the certificate's identification, denomination, maturity, or whether it is a bearer certificate or not (e.g. savings notes, value notes, treasury notes, deposit notes, etc. issued by a credit institution).
6.2.7. Other credit: any loan other than those mentioned in specific loan rows.
6.2.8. Settlement account: common name for the nostro and loro accounts.
6.2.9. Original maturity: (maturity upon issue or maturity determined at the time of conclusion of the contract): the fixed 'lifetime' of the financial instrument, prior to the expiry of which it may not be redeemed (e.g. issued securities), and prior to the expiry of which it may only be redeemed (e.g. certain types of deposits and drawn loans) with unfavourable conditions of the contract (e.g. loss of due but not maturing interest or the maturity of loans specified in the contract of lending).
6.2.10. Securities lending and borrowing: the transfer of securities under Section 5(1)(44) of the Tpt.
6.2.11. Securitisation: a transaction or programme whereby an instrument or a group of intruments is transferred to an entity independent from the transferor of the instrument and established for or serving the purposes of securitisation and/or the credit risk associated with the instrument or group of instruments or a certain part of such credit risk is passed on to investors into securities, securitisation investment units, other debt instruments and/or financial derivative instruments issued by the entity independent from the transferor of the instrument and established for or serving the purposes of securitisation, and:
a) if the credit risk is passed on, the transfer is carried out as follows:
aa) the transfer, in economic terms, of the securitised instrument to the entity independent from the issuer of the instrument and established for or serving the purposes of securitisation. This shall be accomplished by transferring the ownership of the securitised instrument from the transferor of the instrument or by sub-participation, or
ab) by credit derivatives, guarantees or other similar mechanisms;
and
6.2.12. in the event such securities, securitisation investment units, other debt instruments and/or financial derivative instruments are issued, they represent a liability for parties other than the issuer of the instruments.
6.2.13. Term of notice: represents to the period that begins when the holder of the financial instrument sends notice concerning his intention to redeem the instrument, and that ends on the day when the holder may exchange the instrument to cash without any unfavourable conditions of the contract.
6.2.14. Deposits redeemable at notice: non-transferable deposits for which the holder has to respect a fixed period of notice before being able to withdraw the funds, or there is the possibility of earlier withdrawal subject to the payment of a penalty.
6.2.15. Called loans: loans drawn by credit institutions which were called on the basis of ordinary calling.
6.2.16. Payment account: an account pursuant to Section 2(8) of the Ptv.
6.2.17. Consumer credit: loan granted to households for purchasing and repairing ordinary household appliances and for receiving services (purchase of goods, automobile, personal loan). Consumer credits shall also comprise credit card arrangements where the bank does not offer an interest-free period, and the card serves the purpose of accessing the loan only.
6.2.18. Overdraft facilities: negative balance on a payment account managed by the credit institution and on any other account held for reasons other than payment transaction to which the client has access at any time (overdraft), including forced overdraft provided in connection with these accounts. Also includes card loans, where the bank provides an interest-free period. Card loans, where the bank does not provide an interest-free period are to be shown under consumer loans. Revolving or roll-over loans, where the maturity is not determined specifically, shall also be shown under overdraft facilities.
6.2.19. Residual maturity: the period of time between the original maturity of credit, deposit or other instrument shown in the contract, and the reference period indicated in the report.
6.2.20. Credit card: a card with a function defined under Section I.F.4.8.
6.2.21. Line of credit: the availability of funds in the amount fixed under a credit agreement between the creditor and the debtor, to the benefit of the debtor, where the credit institution is liable to conclude a loan contract or to carry out other credit operations pending compliance with certain specific contractual conditions.
6.2.22. Loan write off (in table 04 containing data for the calculation of transactions): write off of loans and similar receivables shown in the balance sheet at the end of the previous month, and their sale in the reference month below the contract value decreased with instalments or gross book value.
6.2.23. Debt securities: securities under Section I.F.2.15.
6.2.24. Institutional changes: changes relating to the reporting monetary financial institutions, such as mergers, acquisitions, divisions, separations, winding-up and transformation.
6.2.25. ISIN code: the security identifier under I.F.2.1.
6.2.26. Complementary enterprise: an enterprise whose primarily activity is to provide complementary services to the credit institution such as handling premises, data processing, cash transfer and communication services.
6.2.27. Mortgage bond: a security pursuant to the Section 11 of the Jht.
6.2.28. Venture capital certificate: a security pursuant to Section $5(1)(74)$ of the Tpt.
6.2.29. Consolidation government bonds: government bonds issued and delivered during loan, bank and debtor consolidation.
6.2.30. Syndicated loan: loan granted to the borrower by a group of credit institutions, irrespective of its name (syndicated loan, club credit, loan participation, etc.). The syndicated loan contract shall enable the borrower to ascertain that the loan is granted by more than one lender.
6.2.31.Gross book value: the purchase, historic and book value of assets and off-balance-sheet items (not reduced by impairment, provisions and depreciation and not adjusted by valuation difference and value adjustment). In the case of receivables under a contract
concluded by the credit institution, it means the principal not yet paid up. In the case of purchased receivables the part of the historic value not yet paid up.
6.2.32. Net book value: the gross book value reduced by the impairment and provisions and adjusted for the depreciation and valuation difference (real valuation difference, value adjustment) under the Szmt. and the Hitkr.
6.2.33. Consolidaton government bonds: government bonds issued or transferred during loan, bank and debt consolidation.
6.2.34. Dealing value (nominal value): in forward (both stock exchange and OTC) and option transactions, the value specified on the conclusion of the contract, in exchange for which a specific quantity of the investment instrument concerned is transferred or a purchase or sale option is granted for the investment instrument at the contractual unit price.
6.2.35. Cumulative preferred share: a dividend preferred share or equal with it subscribed and paid up capital (in the case of co-operatives, it may include proprietary shares and dedicated proprietary shares without voting rights, available for subscription by investors), in these cases in each profit-generating year, the owner is authorized to get the lost profits of previous years without any restrictions.
6.2.36. Rest of the world (sector L ): in the data supplies the EMU countries creates a separate sector. The stocks related to foreign countries shall be divided into EMU-countries-related and other foreign countries-related items.

EMU member countries
For EMU member countries the same sector breakdowns shall be applied as for resident stocks. The data supplier shall depart from this instruction in the following cases:

- The monetary financial instutution sector of GMU is divided into the following two subsectors (Assistance for the classification of certain institutions into these two subsectors is provided by the so-called MFI list available on the official website of the ECB, for which a direct access route can be found in the technical guidelines available on the MNB's website, which contains the lists set out in Point 1 of Annex 3):
EMU central banks, ECB and EMU monetary financial institutions under reserving obligation and EMU other monetary financial institutions not under reserving obligation.
'EMU credit institutions' in the Supervisory Balance Sheet means other monetary financial institutions of EMU member countries without financial market funds.

State budget is divided into four subsectors in the case of EMU member countries:

- Central government,
- Member country/provincial government,
- Local governments,
- Social insurance funds.

The non-profit instututions are contained by the related subsectors.

## Other foreign countries:

This sector contains all the non-EMU countries and the international institutions (including EU institutions except ECB). At this sector the following breakdown shall be applied:

- banks,
- non banks, which contain:

ÁHT,
other sectors (containing the above mentioned international institutes).
6.2.37. Financial Vehicle Corporation (FVC): a company performing securitisation, falling into the sector of other financial intermediaries or entities carrying out complementary financial activities.
6.2.38. Sight and current account deposit: sight deposits include payment accounts managed by the credit institution, on-call deposits associated with other accounts accessible by the client without time limitations, overnight deposits, traveller's cheques issued by the credit institution, prepaid, on-call amounts (electronic money) in connection with the use of electronic money, on-call savings accounts and non-maturity deposits (other than documentary deposits). A current-account deposit is the positive balance of a payment account or other immediately accessible account managed by the credit institution.
6.2.39. Certificate of deposit: a security under Government Decree No. 287/2001 (XII.26.) on certificates of deposit.
6.2.40. Deposit with agreed maturity: non-transferable fixed-term deposits of more than one day, which may not be withdrawn prior to the contractual time of maturity, or may be withdrawn under unfavourable conditions (e.g. loss of interest). Deposits with an agreed maturity of more than two years may also contain individual retirement accounts. Any deposit with no agreed maturity (other than documentary deposits) shall also be recognised as sight deposit.
6.2.41. Loan on collateral: any type of lending, regardless of the purpose of the loan, where the client deposits (forint or foreign currency deposit) held by the credit institution or his existing securities as bail deposit, in order to receive a loan secured by such deposit or securities.
6.2.42. Purchased receivable: receivables from factoring or forfeiting. The first is usually shorttermed, the latter usually means long term receivable purchase. In the case of non financial enterprises it shall be reported in a separate line, in the case of other sectors it shall be reported among other loans. Purchased loans shall not be reported here.
6.2.43. Multicurrency loan: loan arrangement where the bank provides the option for the client to draw the loan in either of currencies indicated in the loan agreement, exclusive of the arrangements where the bank reserves the right to change the denomination of the loan.
6.2.44. Implied reverse transaction (placement): transactions having the meaning defined in the Accounting Act.
6.2.45. Reverse transaction: a transaction under Section 3(8)(11) of the Accounting Act.
6.2.46. Repurchase agreement and reverse repurchase agreement: transactions under Section 3(8)(2) of the Accounting Act.
6.2.47. Special delivery repurchase agreement: a special type of the repurchase agreement under Section 3(8)(2) of the Accounting Act, as defined by the Hitkr.
6.2.48. Delivery and bail repurchase agreements: the types of the repurchase and reverse repurchase agreements as defined under Section 3(8)(2) of the Accounting Act.
6.2.49. Pooling: means two basic transaction types:

- cash pool, where the client group's bank accounts are actually balanced on a main account usually at the end of the day - and the pool-members credit to one another up to the balance of the main account, and the bank provides credit the client group only, if the main account turns negative. This construction has various sub-types (zero balancing, target balancing, etc.), but these are to be handled in a standardised manner as regards the essence of the transaction.
- interest pool, that is a virtual or notional pool construction, which does not involve actual account balancing, for it is aimed only to produce better interest rates for the client group related in some way (or in the event of a single client's several accounts) through the balance determined by virtual balancing of their bank accounts.
6.2.50. Renegotiated (prolonged) contract: loans renegotiated prior to the amendment, of 1 January 2010, of the Hitkr.
6.2.51. Actual reverse transaction (placement): a transaction under Section 3(8)(11)(a) of the Accounting Act.
6.2.52. Reference period: the date or period relevant for the data supplied.
II. TABLES ASSOCIATED WITH THE DATA SUPPLY AND INSTRUCTIONS FOR THEIR COMPLETION
MNB identification number: D01
Operational daily report on the changes of the foreign exchange positions of credit institutions

| Value date: |  |  |  | ef st | (forei |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | thousands, | any decimals) |
| Line code | $\begin{aligned} & \text { Iso } \\ & \text { code } \end{aligned}$ | Nostro accounts |  |  |  |  | Receivables from | Other asstes | Currency in cash |  |  |  |  |  |  | Liabilities from | Other liabilities |
|  |  |  | Short | Long | Short | Long |  |  |  | Bank | Other | Short | Long | Short | Long |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | - | p | q |
| 01 | USD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 | CHF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 | CAD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 | GBP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... | ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

2. Domestic stock data

MNB identification number: D01
Operational daily report on the changes of the foreign exchange positions of credit institutions
03.Open positions (foreign stocks + domestic stocks)
03.Open positions
Value date:

| Line code | $\begin{gathered} \text { ISO } \\ \text { code } \end{gathered}$ |  | Net interbank loans/ deposits | Net other loans/ deposits | Net other assets / liabilities | Net open position in balance sheet | Spot position | Net futures position | Position of irrevocable guarantees | (data in HUF million, without any decimals) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net accounts (nostro, loro, cash) |  |  |  |  |  |  |  | Position of future revenues / expenses | Position of options | Balance sheet + offbalance sheet net open position |
|  | a | b | c | d | e | f | g | h | 1 | j | k | 1 |
| 01 | USD |  |  |  |  |  |  |  |  |  |  |  |
| 02 | CHF |  |  |  |  |  |  |  |  |  |  |  |
| 03 | CAD |  |  |  |  |  |  |  |  |  |  |  |
| 04 | GBP |  |  |  |  |  |  |  |  |  |  |  |
| ... | ... |  |  |  |  |  |  |  |  |  |  |  |

04.Total open positions (foreign stocks + domestic stocks)

|  | (data in HUF million, without any decimals) |  |  |  |
| :---: | :--- | :---: | :---: | :---: |
| Line code | $\begin{array}{c}\text { Definition }\end{array}$ | $\begin{array}{c}\text { Balance sheet } \\ \text { net open } \\ \text { position }\end{array}$ | $\begin{array}{c}\text { Balance sheet + } \\ \text { off-balance sheet } \\ \text { net open position }\end{array}$ |  |
|  |  | a | b |  |
| 01 | Aggregate long position |  |  |  |
| 02 | Aggregate short position |  |  |  |
| 03 | Total open position |  |  |  |
| 04 | Supervisory capital |  |  |  |

MNB identification number: D01
Operational daily report on the changes of the foreign exchange positions of credit institutions

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line code | Trade date | Value date | Transaction <br> type | ISO code of purchased currency | Purchased amount | $\left\|\begin{array}{c} 150 \text { code of } \\ \text { sold } \\ \text { currency } \end{array}\right\|$ | Sold amount | Swap termin value date | $\left\{\begin{array}{c} \text { Swap termin } \\ \text { purchased } \\ \text { amount } \end{array}\right.$ | Swap termin sold amount | $\begin{aligned} & \text { Interbank / } \\ & \text { other } \\ & \text { customer } \end{aligned}$ | Foreign/ domestic | $\left\|\begin{array}{c} \text { Partner } \\ \text { identificatio } \\ n \end{array}\right\|$ | OTC / Stock Exchange | Option fee | Cancellation on | Delivery of forward and futures transactions /calling of options | Internal, consolidated transactions, items recorded on one side | Technical transactions | Is the deposit account linked with the transaction? |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p | q | r | s | t |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: D01

|  | (Data in thousands, with 6 decimals) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line code | ISO code | Total receivables from deposit account stock of non-residents | Receivables from deposit account stock of nonresidents linked to swap termins | Total liabilities due to deposit account stock of nonresidents | Liabilities due to deposit account stock of nonresidents linked to swap termins | Total receivables from deposit account stock of residents | Receivables from deposit account stock of residents linked to swap termins | Total liabilities due to deposit account stock of residents | Liabilities due to deposit account stock of residents linked to swap termins |
|  | a | b | C | d | e | f | g | h | i |
| 01 | USD |  |  |  |  |  |  |  |  |
| 02 | CHF |  |  |  |  |  |  |  |  |
| 03 | CAD |  |  |  |  |  |  |  |  |
| 04 | GBP |  |  |  |  |  |  |  |  |
| ... | ... |  |  |  |  |  |  |  |  |

## Completion instructions for the

## Daily operative report on the changes of foreign exchange positions of credit institutions (D01)

## I. General instructions and information

## 1. The following information shall be contained in the report

The report must contain foreign currency stock data as of the day preceding the date of reporting as value date, and as a default, turnover data for the same day as trading day. Hungarian branches registered abroad shall report the transactions in their own name (even though due to their legal status such data suppliers report the transactions on behalf of their non-residential head office). The report should not contain any transactions concluded in the name of the non-residential head office.

## 2. Data reporting

The currencies listed under 4. of Annex 3 and published in the technical guidelines available on the MNB home page, need to be displayed separately, while the stock and turnover data of the currencies not contained in the list, as well as of gold must be converted into HUF and reported under the EGY (other currencies) code.

Exchange rates defined in Article 8 of Government Decree No 244/2000 (XII. 24.) on the Rules of establishing the capital requirement for positions and risks, foreign currency exchange rate risks and large risks recorded in the trading book, and the detailed rules of keeping the trading book (hereinafter Government Decree No 244/2000 (XII. 24.)) are to be used in all cases for HUF conversion. For stock and open position data the exchange rates at the value date, and for transaction data those of the trading date have to be applied.
In Tables 01 and 02 and 06 data must be reported in units of one thousand - rounded to thousands without decimals. Data in Tables 03 and 04 must be reported in HUF millions, also rounded, without decimals. Table 05 on turnover: Transaction data (including option fees) must be reported in thousands with six decimals.
3. For the definition of the terms used in the tables and these completion instructions, please see point I.F1. of this Annex.
II. Detailed information for the completion of the tables

Logical relationships between the tables as well as the checking rules can be found under point 5., , the contents of the columns and the methodological guidelines under point 9., while the codes to be used for the completion of the tables under point 4.4 of Annex 3 of the technical guidelines published on the MNB website.

Table 01: Foreign stock data, and Table 02: Domestic stock data

1. Table 01 must contain assets and liabilities vis-à-vis non-residents, while Table 02 must contain assets and liabilities vis-à-vis residents. The definition of the resident and non-resident categories is provided under I.A.3. of this Annex.
2. Unless otherwise provided, the evaluation principles applicable to the "Supervisory balance sheet and profit and loss statement" (identification code: F01) must be applied. Consistency between the lines of the "Supervisory balance sheet and profit and loss statement" and the stock data of the daily operative report shall be ensured as instructed in the technical guidelines available on the MNB website in accordance with Point 5 of Annex 3 hereto.
3. HUF stocks are not be included in stock data.
4. Stock data must reflect value date balances. Accordingly, data suppliers using the method of nonvalue date accounting must adjust their respective balance sheet items with the recorded stock of the transactions that result in off-balance sheet open foreign currency positions.
5. Data suppliers keeping their foreign currency profit/loss accounts in foreign currencies during the month may report items of their foreign currency profit/loss accounts as foreign currency balance sheet items, provided that these are recorded in foreign currencies.

## Table 03: Open positions

1. When balance sheet and off-balance sheet $F X$ open positions are calculated, data on open foreign currency positions must be provided for each currency type in separate rows.
Article 40 of Government Decree No 244/2000 (XII 24) shall apply to the calculation of the open positions, and in addition, the open position of spot transactions must also be calculated. Spot positions must be reported separately from the net futures positions among the off-balance sheet net open positions.

## Table 04: Total open positions

1. The table contains data on the intra balance sheet as well as the intra balance sheet + off-balance sheet net open positions in separate columns.
2. Values of total open position must be recorded with the correct positive/negative sign.
3. To allow for balance sheet data calculation the data included in column $f$ of Table 03 (Open positions) must be used. Values in the intra balance sheet + off-balance sheet net open position must be consistent with data in column 1 of Table 03 (Open positions).
4. Values must be identical in the two columns of the table in the row of regulatory capital. As the Hungarian branches of non-resident companies do not have their own registered capital, they must report a value of 0 in the corresponding data rows of D01.

## Table 05: Transaction data

1 The table contains all spot, forward, futures, options, simple currency swap and non-amortizing cross currency interest rate swap i. e. CCIRS) transactions, including internal non-treasury conversions, concluded on the business day prior to the submission date in foreign currency against foreign currency or in foreign currency against HUF.

In the case of non-amortizing cross currency interest rate swaps, the table should only contain the exchange of principals at initiation and at maturity, while the exchange of interests should not be indicated.

The rollover in the case of non-amortizing cross currency interest rate swaps has to be reported as a new transaction (i. e. when a swap is evaluated, the difference settled between the parties, and then the transaction restarted with the new principal).

Principals of mark to market swaps are to be reported at initiation, and so are changes in the principals at interest periods, where the date of the change in the principal is to be reported as the value date of the corresponding transaction, and the original date of maturity as the date of expiry. These transactions are to be marked with 'TH' (technical transaction) in column ' $s$ '.

Amortizing cross currency interest rate swaps (i. e. CCIRSs) shall also be reported, and both the original transaction and the transactions related to amortization are to be marked with 'TH' (technical transaction) in column ' $s$ '.

Cash/foreign currency, cash/cash and cash/HUF transactions should not be reported.
If the report fails to include some of the transactions concluded on the business day prior to the submission of the report (e.g. those recorded after the submission of the report), the data supplier
must include them in his report on the following day, and at the same time, an explanation must be provided for the delay in reporting the relevant transactions. For transactions marked with a separate modifier code as described below under point 6 in connection with this Table, no explanation is needed for the retrospective value date of the reported transaction.
2. All transactions must be reported in a separate row, except for the following cases below.
a) Transactions under HUF 5 million are to be recorded a consolidated manner. Consolidation is to be performed for identical transaction types, foreign currency pairs, maturities and transaction platforms (i. e. stock exchange or OTC), Codes under the 'Cancellation/modification', 'Delivery of forward and futures transaction/calling of options' and 'Technical transactions' columns are to be identical, as well. In such cases, columns k , l and m, containing data on counterparties, may be left blank.
b) In the case of internal non-treasury conversions with a transaction value equal to or above HUF 5 million each, data providers have an option to record consolidated data. Consolidation may be applied for transactions of identical types, foreign currency pairs, maturities and transaction platforms (i. e. stock exchange or OTC) and if the codes under the 'Cancellation/modification', 'Delivery of forward and futures transaction/calling of options' and 'Technical transactions' columns are identical. In such cases, columns k , l and m of the table, containing data on counterparties, may be left blank. The completion of columns $\mathrm{k}, \mathrm{l}$ and m of the table, containing data on counterparties, is not mandatory for internal non-treasury conversions even if the transactions are recorded separately.
3. In exceptional cases, when the purchase-side data cannot be matched to the sale-side data of the transaction. If one of the sides is reported in HUF, then the data supplier may proceed as follows: while recording the amount and the currency type of the HUF side, he must indicate that another (non HUF) currency is at the other side. Its amount must be recorded in HUF thousands, and the ISO code as 'DEV' (standing for foreign currency). When reported, such transactions must be marked with the specific codes.
4. Reporting forward and futures transactions: transactions must be reported as part of the daily data reporting on the day following the day of the conclusion of the contract at contractual price. In the case of settlement by delivery (as opposed to off-setting), the cash-flow must be reported as a spot conversion marked with the specific code. Such conversion must be reported using the date of the conclusion of the corresponding spot contract as value date.
5. The reporting of options: transactions must be reported as part of the daily data reporting on the day following the day of the conclusion of the contract at the contractual price. In the case of calling an option concluded earlier, the cash-flow must be reported as a spot conversion marked with the specific code. Such conversion must be reported using the date of the conclusion of the corresponding spot contract as value date.
6. In cases of correcting earlier reporting errors, the report must include the subsequent necessary cancellation or modification.

- When transactions are cancelled, the original transactions must be reported again, using the original parameters, and marked with a cancellation code.
- When transactions are modified, the original transactions must be reported again, each marked with the same parameters and cancellation code. In addition, the new modified transaction, also marked with a separate code, must be included again in the data reporting.

7. Data suppliers who include their respective foreign currency profit/loss accounts in data reporting must also include the conversions applied for the conversion of the profit/loss items reported as stock data into HUF into their transaction data, marking each conversion with the specific code. Columns k, l and $m$ of the table, used for data on counterparties, must be left blank. If the profit/loss account item is not included in the report, the foreign currency balance sheet item conversion booked against it should not be reported.
8. Technical transactions not indicated above should not be included in the report. If they still are, the use of the technical code ' TH ' is mandatory. Columns $\mathrm{k}, \mathrm{l}$ and m of the table, containing data on counterparties, must be left blank.
9. If there is a margin account requirement attached to the transaction, this must be indicated in column ' $t$ '. As regards the margin account requirement, due to the change in market values it may not
always arise, even if the agreement made with the counterparty indicates that the transaction involves a margin, so also in this case the fact that a margin account requirement is attached to the transaction must be indicated. The codes to be used for completion are contained in the technical guidelines available at the MNB website, as set out in Point 9 of Annex 3.

## Table 06: Margin accounts

1. Of the balance sheet items of Tables 01 and 02 margin accounts held with the purpose of reducing counterparty risk shall be highlighted in the table. Table 06 shall also contain the amounts on margin accounts outstanding in forints, in addition to the balance sheet items outstanding in foreign currency and to be reported in Tables 01 and 02. Margin accounts held in relation to the bank's own transactions shall be reported, whereas stocks related to client items do not have to be reported. The amounts on the margin accounts to be shown in rows 01 to 24 of the table shall be given in the original denomination, in units of one thousand, rounded to thousands without decimals, whereas in row 25 the margin accounts shall be reported as an aggregate amount, converted into forints.
2. Assets and liabilities arising from margin accounts relating to forward, futures transactions, options, simple currency swap or FX swap, non-amortising and amortising cross-currency interest rate swaps (CCIRS), only interest rate swaps and other (e.g. futures securities) transactions shall be identified in the table by transactions and classified according to currency, as well as reported in a breakdown by residents and non-residents in the adequate columns of b), d), f) and h). Columns c), e), g) and i) shall highlight the amounts of assets and liabilities of domestic and foreign margin accounts relating to swap transactions from the total amounts shown in columns b), d), f) and h). The table shall report all margin account receivables relating to transactions, irrespective of the fact that certain transactions (e.g. only interest rate swap) only have to be reported in the data supply with identification number K14.

The distinction between residents and non-residents is based on the counterparty's being a foreign one or a domestic one.
MNB identification number: D24
Central Bank Survey of Foreign Exchange and Derivatives Market Activity
I.1. Information on trend of trading activity

|  | FX contracts ${ }^{3}$ |
| :--- | :--- |
| Level of turnover: below normal, normal, above normal. ${ }^{1}$ |  |
| Compared to previous 6 months: decreasing, steady, increasing. $^{2}$ |  |
| ${ }^{1} 1$ Below normal $=1$, normal $=2$, above normal $=3$ |  |
| ${ }^{2}$ Decreasing $=1$, steady $=2$, increasing $=3$ |  |

I.2. Data on forward contracts for differences (incl. non-deliverable forwards)

|  | G10 currencies only ${ }^{1}$ | Non-G10 currencies ${ }^{2}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In Africa \& Middle East | In Asia \& Pacific | In Europe | In Latin <br>  <br> Caribbean |
| Turnover of forward contracts for differences (in millions of US dollar) |  |  |  |  |  |

${ }^{1}$ Contracts that only involve G10 currencies on both sides of the transaction (G10 currencies = CAD, CHF, EUR, GBP, JPY, SEK, USD)
${ }^{2}$ Contracts that involve G10 currencies only on one side of the transaction or non-G10 currencies on both sides of the transaction.
In case of transactions involving non-G10 currencies from different regional areas, please split the notional amount evenly between the two relevant columns in the form.
I.3. Information on "retail-driven" transactions

|  | FX contracts |  |
| :--- | :--- | :---: |
| a) $\quad$ The estimated percentage share of transactions with "wholesale" counterparties. ${ }^{1}$. |  |  |
| b) | The estimated percentage share of online transactions with "non-wholesale" investors. ${ }^{1}$ |  |
| c) ${\text { The estimated percentage share of phone transactions with "non-wholesale" investors. }{ }^{1}}^{1}$ In percentage and without \% sign, ie $90 \%$ should be entered as 90. |  |  |

I.4. Coverage of algorithmic (Algo) and high-frequency trading (HFT) activity

${ }^{1}$ In percentage and without \% sign, ie $90 \%$ should be entered as 90 .
${ }^{2}$ EUR/USD, USD/JPY, GBP/USD, AUD/USD, USD/CHF and USD/CAD

| b) Of your spot FX turnover with specialist Algo / HFT firms belonging to the counterparty category "Other Financial Institutions Hedge Funds and Proprietary Trading Firms", which were the top 5 currency pairs traded? (List of currency pairs in descending order) | Major currency pairs ${ }^{1}$ | Nonmajor currenc y pairs |
| :---: | :---: | :---: |
| 1 | ---/-- | ---/--- |
| 2 | ---/-- | ---/--- |
| 3 | ---/--- | ---/--- |
| 4 | ------ | ---/--- |
| 5 | ---/-- | ---/--- |

${ }^{1}$ EUR/USD, USD/JPY, GBP/USD, AUD/USD, USD/CHF and USD/CAD
I.5. Information on centrally cleared transactions
How much of your reported total turnover in the following OTC derivative instruments was centrally cleared via CCPs after execution?

|  | Amount (in millions of US dollars) |
| :--- | :--- |
| a) Total foreign exchange (FX) contracts |  |
| Outright forwards |  |
| o/w non-deliverable forwards |  |
| FX swaps |  |
| Currency swaps |  |
| OTC options |  |
| Other products |  |
| b) Total single-currency interest rate (IR) derivatives |  |
| Forward rate agreements |  |
| Swaps |  |
| OTC options |  |
| Other products |  |

FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Rank | Instruments | Domestic currency against |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | AUD | CAD | CHF | EUR | GBP | JPY | SEK | USD | Other ${ }^{2}$ | TOT |
|  | SPOT 3 |  |  |  |  |  |  |  |  |  |  |
| 01 | with reporting dealers |  |  |  |  |  |  |  |  |  | - |
| 02 | local |  |  |  |  |  |  |  |  |  | - |
| 03 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 04 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |
| 05 | local |  |  |  |  |  |  |  |  |  | - |
| 06 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 07 | non-reporting banks |  |  |  |  |  |  |  |  |  | - |
| 08 | institutional investors |  |  |  |  |  |  |  |  |  | - |
| 09 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  | - |
| 10 | official sector financial institutions |  |  |  |  |  |  |  |  |  | - |
| 11 | others |  |  |  |  |  |  |  |  |  | - |
| 12 | undistributed |  |  |  |  |  |  |  |  |  | - |
| 13 | with non-financial customers |  |  |  |  |  |  |  |  |  | - |
| 14 | local |  |  |  |  |  |  |  |  |  | - |
| 15 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 16 | TOTAL SPOT | - | - | - | - | - | - | - | - | - | - |
| 17 | o/w prime brokered |  |  |  |  |  |  |  |  |  | - |
| 18 | o/w retail-driven |  |  |  |  |  |  |  |  |  | - |
|  | OUTRIGHT FORWARDS 4 |  |  |  |  |  |  |  |  |  |  |
| 19 | with reporting dealers |  |  |  |  |  |  |  |  |  | - |
| 20 | local |  |  |  |  |  |  |  |  |  | - |
| 21 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 22 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |

FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

MNB identification number: D24
FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Rank | Instruments | Domestic currency against |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | AUD | CAD | CHF | EUR | GBP | JPY | SEK | USD | Other ${ }^{2}$ | тот |
| 44 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |
| 45 | local |  |  |  |  |  |  |  |  |  | - |
| 46 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 47 | non-reporting banks |  |  |  |  |  |  |  |  |  | - |
| 48 | institutional investors |  |  |  |  |  |  |  |  |  | - |
| 49 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  | - |
| 50 | official sector financial institutions |  |  |  |  |  |  |  |  |  | - |
| 51 | others |  |  |  |  |  |  |  |  |  | - |
| 52 | undistributed |  |  |  |  |  |  |  |  |  | - |
| 53 | with non-financial customers |  |  |  |  |  |  |  |  |  | - |
| 54 | local |  |  |  |  |  |  |  |  |  | - |
| 55 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 56 | TOTAL FOREIGN EXCHANGE SWAPS | - | - | - | - | - | - | - | - | - | - |
| 57 | o/w prime brokered |  |  |  |  |  |  |  |  |  | - |
| 58 | o/w retail-driven |  |  |  |  |  |  |  |  |  | - |
|  | MATURITIES FOREIGN EXCHANGE SWAPS |  |  |  |  |  |  |  |  |  |  |
| 59 | seven days or less |  |  |  |  |  |  |  |  |  | - |
| 60 | over seven days and up to one year |  |  |  |  |  |  |  |  |  | - |
| 61 | over one year |  |  |  |  |  |  |  |  |  | - |
|  | CURRENCY SWAPS 7 |  |  |  |  |  |  |  |  |  |  |
| 62 | with reporting dealers |  |  |  |  |  |  |  |  |  | - |
| 63 | local |  |  |  |  |  |  |  |  |  | - |
| 64 | cross-border |  |  |  |  |  |  |  |  |  | - |

FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013

| Rank | Instruments | Domestic currency against |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | AUD | CAD | CHF | EUR | GBP | JPY | SEK | USD | Other ${ }^{2}$ | тот |
| 65 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |
| 66 | local |  |  |  |  |  |  |  |  |  | - |
| 67 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 68 | non-reporting banks |  |  |  |  |  |  |  |  |  | - |
| 69 | institutional investors |  |  |  |  |  |  |  |  |  | - |
| 70 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  | - |
| 71 | official sector financial institutions |  |  |  |  |  |  |  |  |  | - |
| 72 | others |  |  |  |  |  |  |  |  |  | - |
| 73 | undistributed |  |  |  |  |  |  |  |  |  | - |
| 74 | with non-financial customers |  |  |  |  |  |  |  |  |  | - |
| 75 | local |  |  |  |  |  |  |  |  |  | - |
| 76 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 77 | TOTAL CURRENCY SWAPS | - | - | - | - | - | - | - | - | - | - |
| 78 | o/w prime brokered |  |  |  |  |  |  |  |  |  | - |
| 79 | o/w retail-driven |  |  |  |  |  |  |  |  |  | - |
|  | OTC OPTIONS 8 |  |  |  |  |  |  |  |  |  |  |
|  | Sold |  |  |  |  |  |  |  |  |  |  |
| 80 | with reporting dealers |  |  |  |  |  |  |  |  |  | - |
| 81 | local |  |  |  |  |  |  |  |  |  | - |
| 82 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 83 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |
| 84 | local |  |  |  |  |  |  |  |  |  | - |
| 85 | cross-border |  |  |  |  |  |  |  |  |  | - |

MNB identification number: D24
FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Rank | Instruments | Domestic currency against |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | AUD | CAD | CHF | EUR | GBP | JPY | SEK | USD | Other ${ }^{2}$ | тот |
| 86 | non-reporting banks |  |  |  |  |  |  |  |  |  | - |
| 87 | institutional investors |  |  |  |  |  |  |  |  |  | - |
| 88 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  | - |
| 89 | official sector financial institutions |  |  |  |  |  |  |  |  |  | - |
| 90 | others |  |  |  |  |  |  |  |  |  | - |
| 91 | undistributed |  |  |  |  |  |  |  |  |  | - |
| 92 | with non-financial customers |  |  |  |  |  |  |  |  |  | - |
| 93 | local |  |  |  |  |  |  |  |  |  | - |
| 94 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 95 | TOTAL OTC OPTIONS SOLD | - | - | - | - | - | - | - | - | - | - |
| 96 | o/w prime brokered |  |  |  |  |  |  |  |  |  | - |
| 97 | o/w retail-driven |  |  |  |  |  |  |  |  |  | - |
|  | Bought |  |  |  |  |  |  |  |  |  |  |
| 98 | with reporting dealers |  |  |  |  |  |  |  |  |  | - |
| 99 | local |  |  |  |  |  |  |  |  |  | - |
| 100 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 101 | with other financial institutions |  |  |  |  |  |  |  |  |  | - |
| 102 | local |  |  |  |  |  |  |  |  |  | - |
| 103 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 104 | non-reporting banks |  |  |  |  |  |  |  |  |  | - |
| 105 | institutional investors |  |  |  |  |  |  |  |  |  | - |
| 106 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  | - |
| 107 | official sector financial institutions |  |  |  |  |  |  |  |  |  | - |
| 108 | others |  |  |  |  |  |  |  |  |  | - |

FOREIGN EXCHANGE CONTRACTS 1
Turnover in nominal or notional principal amounts in April 2013

| Rank | Instruments | Domestic currency against |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | AUD | CAD | CHF | EUR | GBP | JPY | SEK | USD | Other ${ }^{2}$ | тот |
| 109 | undistributed |  |  |  |  |  |  |  |  |  | - |
| 110 | with non-financial customers |  |  |  |  |  |  |  |  |  | - |
| 111 | local |  |  |  |  |  |  |  |  |  | - |
| 112 | cross-border |  |  |  |  |  |  |  |  |  | - |
| 113 | TOTAL OTC OPTIONS BOUGHT | - | - | - | - | - | - | - | - | - | - |
| 114 | o/w prime brokered |  |  |  |  |  |  |  |  |  | - |
| 115 | o/w retail-driven |  |  |  |  |  |  |  |  |  | - |
| 116 | TOTAL OTC OPTIONS | - | - | - | - | - | - | - | - | - | - |
| 117 | TOTAL FX CONTRACTS | - | - | - | - | - | - | - | - | - | - |
| 118 | o/w prime brokered | - | - | - | - | - | - | - | - | - | - |
| 119 | o/w retail-driven | - | - | - | - | - | - | - | - | - | - |

$$
\begin{aligned}
& \text { currencies. } \\
& \text { "tomorrow/next day" transactions. }
\end{aligned}
$$

currencies.
${ }^{3}$ Excluding "tomorrow/next day" transactions.
Central Bank Survey of Foreign Exchange and Derivatives Market Activity
$119 \mathrm{o} / \mathrm{w}$ retail-driven
${ }^{2}$ "Other" covers currencies that are included in the Triennial but not explicitly listed in each column of this table. See also table A4 for a more detailed breakdown of total turnover in "other"
${ }_{5}^{4}$ Including non-deliverable forwards and other contracts-for-differences.
${ }^{5}$ Data should only be provided for the "total" column.
${ }^{6} \mathrm{~A}$ swap is considered to be a single transaction in that the two legs are not counted separately. Includes "tomorrow/next day" transactions.
${ }^{7} \mathrm{~A}$ swap is considered to be a single transaction in that the two legs are not counted separately. ${ }^{8}$ Including currency warrants and multicurrency swaptions.

MNB identification number: D24

MNB identification number: D24
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Turnove <br> 2013 | in nominal or notional principal amounts in Ap |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | lions | USD) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Instruments |  |  |  |  |  |  |  |  |  |  |  | USD | mainst |  |  |  |  |  |  |  |  |  |  |
|  |  | AUD | BRL | CAD | CHF | CNY | EUR | GBP | HKD | INR | JPY | KRW | MXN | nok | NZD | PLN | RUB | SEK | SGD | TRY | TwD | zaR | Other ${ }^{2}$ | тот |
| 89 | official sector financial institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 90 | others |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 91 | undistributed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 92 | with non-financial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 93 | local |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 94 | cross-border |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 95 | TOTAL OTC OPTIONS SOLD | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 96 | o/w prime brokered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 97 | o/w retail-driven |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |
|  | Bought |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 98 | with reporting dealers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 99 | local |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 100 | cross-border |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 101 | with other financial institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 102 | local |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 103 | cross-barder |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 104 | non-reporting banks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 105 | institutional investors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 106 | hedge funds and proprietary trading firms |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 107 | official sector financial institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 108 | others |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 109 | undistributed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 110 | with non-financial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 111 | local |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 112 | cross-border |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 113 | TOTAL OTC OPTIONS BOUGHT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 114 | o/w prime brokered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 115 | o/w retail-driven |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 116 | TOTAL OTC OPTIONS | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 117 | TOTAL FX CONTRACTS | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 118 | o/w prime brokered | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 119 | o/w retail-driven | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

. All transactions involving exposure to more than one currency, whether in interest rates or exchange rates.
FOREIGN EXCHANGE CONTRACTS ${ }^{1}$
Turnover in nominal or notional principal amounts in April 2013

MNB identification number: D24

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}

\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
OREIGN EXCHANGE CONTRACTS ${ }^{1}$ <br>
urnover in nominal or notional principal amounts in April 2013 <br>
$\square$ <br>

\end{tabular}}} \& \multicolumn{24}{|l|}{(in millions ofuso)} <br>

\hline \& \& \multicolumn{14}{|l|}{EUR Raginst} \& \multicolumn{8}{|l|}{JpY against} \& \multirow[t]{2}{*}{RESIUAL ${ }^{\text {² }}$} \& \multirow[t]{2}{*}{${ }_{\substack{\text { crano } \\ \text { Total }}}$} <br>
\hline Rank \& \& avo \& cad \& снғ \& cnr \& окк \& ${ }_{68}$ \& HuF \& Jpy \& Noк \& ${ }^{\text {PLI }}$ \& SEK \& TRY \& other ${ }^{2}$ \& тот \& AUD \& 8RL \& cad \& NzD \& ${ }_{\text {TrY }}$ \& zar \& Other \& тот \& \& <br>
\hline ${ }^{47}$ \& non-reorting banks \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 48 \& instutuonal wosesos \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 49 \& heoge finds and peoricaly trading fims \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 50 \& Officil secobr frameadial instuluons \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline S \& others \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 52 \& undsatibutad \& \& \& \& \& \& \& \& \& \& \& \& \& \& . \& \& \& \& \& \& \& \& - \& \& <br>
\hline ${ }^{53}$ \& with norfinanaial usumers \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& - \& \& <br>
\hline 54 \& Iocal \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline ${ }^{65}$ \& cross borater \& \& \& \& \& \& \& \& \& \& \& \& \& \& - \& \& \& \& \& \& \& \& - \& \& <br>
\hline ${ }_{56}$ \& Total forelin exchavge swaps \& \& - \& \& \& \& - \& - \& - \& - \& - \& \& - \& \& \& - \& \& \& - \& \& \& \& - \& \& <br>
\hline 57 \& oww pime broceera \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 58 \& own realildiviven \& \& \& \& \& \& \& \& \& \& \& \& \& \& - \& \& \& \& \& \& \& \& - \& \& <br>
\hline \& Maturitis foreiceexchange swaps \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 59 \& suven days or less \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline ${ }_{6}^{60}$ \& Overeseven days and uptoone year \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 61 \& over coneyar \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& - \& \& <br>
\hline
\end{tabular}

MNB identification number: D24
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

MNB identification number: D24
Central Bank Survey of Foreign Exchange and Derivatives Market Activity


[^1]

-19

TABLE B: SINGLE-CURRENCY INTEREST RATE
DERIVATIVES ${ }^{1}$
Turnover in nominal or notional principal amounts in

[^2]TABLE C: EXECUTION METHOD FOR FOREIGN EXCHANGE
CONTRACTS
Tunrover in nominal or notional principal amounts in April
2013

| 2013 (in millions of USD) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank | Instruments | Voice |  | Electronic |  |  |  |  | Undistributed | Total ${ }^{1}$ |
|  |  | Direct | Indirect | Direkt |  | Indirekt |  |  |  |  |
|  |  |  |  | Single-bank proprietary trading system | Other | $\begin{aligned} & \text { Reuters Matching } \\ & \text { / EBS } \end{aligned}$ | Egyéb elektronikus kommunkikációs hálózaton | Other |  |  |
|  | SPOT |  |  |  |  |  |  |  |  |  |
| 01 | with reporting dealers |  |  |  |  |  |  |  |  | - |
| 02 | local |  |  |  |  |  |  |  |  | - |
| 03 | cross-border |  |  |  |  |  |  |  |  | - |
| 04 | with other financial institutions |  |  |  |  |  |  |  |  | - |
| 05 | with non-financial customers |  |  |  |  |  |  |  |  | - |
| 06 | TOTAL SPOT | - | - | - | - | - | - | - | - | - |
|  | OUTRIGHT FORWARDS |  |  |  |  |  |  |  |  |  |
| 07 | with reporting dealers |  |  |  |  |  |  |  |  | - |
| 08 | local |  |  |  |  |  |  |  |  | - |
| 09 | cross-border |  |  |  |  |  |  |  |  | - |
| 10 | with other financial institutions |  |  |  |  |  |  |  |  | - |
| 11 | with non-financial customers |  |  |  |  |  |  |  |  | - |
| 12 | TOTAL OUTRIGHT FORWARDS | - | - | - | - | - | - | - | - | - |
|  | FOREIGN EXCHANGE SWAPS |  |  |  |  |  |  |  |  |  |
| 13 | with reporting dealers |  |  |  |  |  |  |  |  | - |
| 14 | local |  |  |  |  |  |  |  |  | - |
| 15 | cross-border |  |  |  |  |  |  |  |  | - |
| 16 | with other financial institutions |  |  |  |  |  |  |  |  | - |
| 17 | with non-financial customers |  |  |  |  |  |  |  |  | - |
| 18 | TOTAL FOREIGN EXCHANGE SWAPS | - | - | - | - | - | - | - | - | - |
|  | CURRENCY SWAPS |  |  |  |  |  |  |  |  |  |
| 19 | with reporting dealers |  |  |  |  |  |  |  |  | - |
| 20 | local |  |  |  |  |  |  |  |  | - |
| 21 | cross-border |  |  |  |  |  |  |  |  | - |
| 22 | with other financial institutions |  |  |  |  |  |  |  |  | - |
| 23 | with non-financial customers |  |  |  |  |  |  |  |  | - |
| 24 | TOTAL CURRENCY SWAPS | - | - | - | - | - | - | - | - | - |
|  | OTC OPTIONS |  |  |  |  |  |  |  |  |  |
| 25 | with reporting dealers |  |  |  |  |  |  |  |  | - |
| 26 | local |  |  |  |  |  |  |  |  | - |
| 27 | cross-border |  |  |  |  |  |  |  |  | - |
| 28 | with other financial institutions |  |  |  |  |  |  |  |  | - |
| 29 | with non-financial customers |  |  |  |  |  |  |  |  | - |
| 30 | TOTAL OTC OPTIONS | - | - | - | - | - | - | - | - | - |
| 31 | TOTAL FX CONTRACTS | - | - | - | - | - | - | - | - | - |

Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| $\stackrel{5}{1}$ |  |  |  |  |  |  | ＇ |  |  |  | ＇ |  |  |  | ， 1. |  | 1 |  | 1 | 1 |  | ＇＇ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \％ |  |  | ， |  |  |  | ， |  |  |  | 1 |  |  |  | 1 |  | ， |  | ， |  |  |  |
| 尓 |  |  | ＇ |  |  |  | ＇ |  |  |  | ， |  |  |  | 1 |  | ， |  | ， |  |  |  |
| 吕 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| 号 |  |  | ＇ |  |  |  | ＇ |  |  |  | ， |  |  |  | 1 |  | ， |  | 1 |  |  |  |
| $\stackrel{\text { ¢ }}{\text { ¢ }}$ |  |  | 1 |  |  |  | ＇ |  |  |  | ， |  |  |  | ， |  | ， |  | ， |  |  |  |
| 年 |  |  | 1 |  |  |  | ＇ |  |  |  | ＇ |  |  |  | 1 |  | ， |  | ， |  |  |  |
| O |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| 点 |  |  | ， |  |  |  | ， |  |  |  | 1 |  |  |  | 1 |  | ， |  | ， |  |  |  |
| （1） |  |  | 1 |  |  |  | ， |  |  |  | 1 |  |  |  | 1 |  | ＇ |  | ＇ |  |  |  |
| 号 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | ＇ |  | 1 |  |  |  |
|  |  |  | ${ }^{\prime}$ |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
|  |  |  | ${ }^{\prime}$ |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | ， |  | 1 |  |  |  |
| 1 <br> 울 |  |  | 1 |  |  |  | ， |  |  |  | 1 |  |  |  | 1 |  | ， |  | ＇ |  |  |  |
| 通 |  |  | ＇ |  |  |  | ＇ |  |  |  | 1 |  |  |  | ＇ |  | 1 |  | 1 |  |  |  |
| 会 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | 1 |  | ＇ |  |  |  |
| \％ |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ＇ |  |  |  |
| 号 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | ， |  | ， |  |  |  |
| 这 |  |  | ${ }^{\prime}$ |  |  |  | ＇ |  |  |  | ＇ |  |  |  | 1 |  | 1 |  | ＇ |  |  |  |
| ${ }_{3}$ |  |  | $\cdots$ |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ＇ |  |  |  |
| E |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ＇ |  |  |  |
|  |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | ， |  | ， |  |  |  |
| 年 |  |  | ${ }^{\prime}$ |  |  |  | ＇ |  |  |  | ${ }^{\prime}$ |  |  |  | 1 |  | ， |  | 1 |  |  |  |
| $\stackrel{\text { n }}{\underline{\sim}}$ |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | 1 |  | ， |  |  |  |
| $\stackrel{9}{3}$ |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| $\stackrel{\text { ¢ }}{\text {＠}}$ |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  | 1 |  | ， |  |  |  |
| 崖 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | － |  | ＇ |  | ， |  |  |  |
| 年 |  |  | 1 |  |  |  | ， |  |  |  | 1 |  |  |  | ， |  | 1 |  | ， |  |  |  |
|  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| ｜l｜ |  |  | ${ }^{1}$ |  |  |  | ＇ |  |  |  | ${ }^{1}$ |  |  |  | ， |  | ， |  | ， |  |  |  |
| 旁 |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| ¢ <br> ¢ |  |  | 1 |  |  |  | ， |  |  |  | ， |  |  |  | 1 |  | ， |  | ， |  |  |  |
| 年 |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  | ， |  | 1 |  |  |  |
| 令 |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  |  |  | ＇ |  | ＇ |  | 1 |  |  |  |
| 管 |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
|  |  |  | 1 |  |  |  | ， |  |  |  | ${ }^{1}$ |  |  |  | ， |  | 1 |  | ＇ |  |  |  |
|  |  |  | ＇ |  |  |  | 1 |  |  |  | ＇ |  |  |  | 1 |  | 1 |  | ， |  |  |  |
| 荧 |  |  | 1 |  |  |  | ， |  |  |  | ${ }^{\prime}$ |  |  |  | 1 |  | 1 |  | 1 |  |  |  |
|  |  |  | ＇ |  |  |  | 1 |  |  |  | ， |  |  |  | ＇ |  | ， |  | ， |  |  |  |
| ｜l｜ |  |  | 1 |  |  |  | ＇ |  |  |  | ， |  |  |  | ＇ |  | 1 |  | ， |  |  |  |
| 呂 |  |  | ＇ |  |  |  | ＇ |  |  |  | 1 |  |  |  | 1 |  | 1 |  | ， |  |  |  |
|  |  |  | ， |  |  |  | ， |  |  |  | 1 |  |  |  | ＇ |  | ， |  | 1 |  |  |  |
|  |  |  |  |  |  |  | $\begin{array}{\|l\|l\|l\|l\|} \substack{\hat{E} \\ \hline \\ \hline} \\ \hline \end{array}$ | \％ | （e） |  |  |  |  |  |  | O |  |  |  |  |  |  |
| \％\％ <br> 0 <br> $\frac{0}{5}$ | ¢ | 0 | $\bigcirc$ | \％ | $\bigcirc$ | 5 | \％ |  |  | $\therefore \sim$ |  | $\pm$ |  | 0 |  | $\bigcirc$ | \％ | $\bar{\sim}$ | ～ | $\cong$ | $\pm$ |  |

${ }^{2}$ Add ditional curenencies in which the reporter has a material amount of contracts outstanding．
${ }^{4}$ Induding currency warrants and multicurrency swaptions． ${ }^{5}$ Any instrument where the transaction is hig
${ }^{6}$ Gross market values of total FX contracts．

| Sorszamok | Instruments | ARS | AUd | bgn | BHD | BRL | CAD | CHF | CLP | CNY | cop | czk | DKk | EUR | GBP | нкD | HUF | IDR | ILS | INR | JPY | KRW | LTL | LvL | MXN | MYR | Nok | NzD | PEN | PHP | PLN | RoN | RUB | SAR | SEk | sGd | тнв | TRY | TwD | usd | zAR | Other ${ }^{2}$ | тот |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | forward rate agremments |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 01 | with repoting dealers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 02 | with other financial institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 03 | with no--financial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 04 | Total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | swaps |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 | with reporting dealers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 06 | with other financial instituions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 07 | with no--ffnancial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| ${ }_{0}$ | total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | otc options |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sold |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09 | with reporting dealers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 10 | with other financial institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 11 | with no--financial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 12 | Total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | Bought |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | with reporting dealers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 14 | with other financial instituions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 15 | with no-ffinancial customers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 16 | Total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 17 | total otc options | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 18 | Other products ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Total interest rate contracts | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 20 | Memorandum tems: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | Gross postive maket values ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |
| 22 | Gross negative market values |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |

Additional currencies in which the reporter has a material amount of contracts out
${ }^{3}$ Any instrument where the transaction is highly leveraged and/or the notional amount is variable and where a decomposition into individual plain vanilla components is impractical or impossible,
Gross market values of total interest rate contracts.
03. table: EQUITY, COMMODITY, CREDIT AND "OTHER"
03. table: EQUITY
DERIVATIVES ${ }^{1}$

| Line code | In | Equity-linked derivatives |  |  |  |  |  | Total | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Precious } \\ \text { metals } \end{array} \\ \hline \begin{array}{c} \text { (other than } \\ \text { gold) } \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \text { Other } \\ & \hline \begin{array}{c} \text { commo- } \\ \text { dities } \end{array} \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Credit } \\ \hline \text { derivatives }^{5} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \hline \text { derivatives }{ }^{6} \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | US | Japanese | European ${ }^{2}$ | Latin American | Other Asian 3 | Other ${ }^{4}$ |  |  |  |  |  |
|  | FORWARDS AND SWAPS |  |  |  |  |  |  |  |  |  |  |  |
| 01 | with reporting dealers |  |  |  |  |  |  | - |  |  |  |  |
| 02 | with other financial institutions |  |  |  |  |  |  | - |  |  |  |  |
| 03 | with non-financial customers |  |  |  |  |  |  | - |  |  |  |  |
| 04 | TOTAL | - | - | - | - | - | - | - |  |  | - | - |
|  | OTC OPTIONS |  |  |  |  |  |  |  |  |  |  |  |
|  | Sold |  |  |  |  |  |  |  |  |  |  |  |
| 05 | with reporting dealers |  |  |  |  |  |  | - |  |  |  |  |
| 06 | with other financial institutions |  |  |  |  |  |  | - |  |  |  |  |
| 07 | with non-financial customers |  |  |  |  |  |  | - |  |  |  |  |
| 08 | TOTAL | - | - | - | - | - | - | - |  |  | - | - |
|  | Bought |  |  |  |  |  |  |  |  |  |  |  |
| 09 | with reporting dealers |  |  |  |  |  |  | - |  |  |  |  |
| 10 | with other financial institutions |  |  |  |  |  |  | - |  |  |  |  |
| 11 | with non-financial customers |  |  |  |  |  |  | - |  |  |  |  |
| 12 | TOTAL | - | - | - | - | - | - | - |  |  | - | - |
| 13 | TOTAL OTC OPTIONS | - | - | - | - | - | - | - | - | - | - | - |
| 14 | TOTAL CONTRACTS | - | - | - | - | - | - | - | - | - | - | - |
| 15 | Memorandum items: |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Gross positive market values |  |  |  |  |  |  | - |  |  |  |  |
| 17 | Gross negative market values |  |  |  |  |  |  | - |  |  |  |  |

${ }^{1}$ Any instrument whose price is assumed to be mainly determined by the price of an equity or a stock index, a commodity or the cl
${ }^{2}$ Excluding Albania, Bulgaria, Hungary, Poland, Romania and the successor republics of the former Czechoslovakia, Soviet Union and Yugoslavia.
${ }^{3}$ All countries in Asia other than Japan
${ }^{4}$ Africa, Australia, New Zealand and all other countries/regions not listed in the table.
${ }^{5}$ Include CDS.
${ }^{6}$ Any instrument which does not involve an exposure to foreign exchange, interest rate, equity, commod
MNB identification number: D25
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Line code | Risk category | Forwards and swaps |  |  | OTC options sold |  |  | OTC options bought |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | One year or less | Over one year and up to five years | Over five years | One year or less | Over one year and up to five years | Over five years | One year or less | Over one year and up to five years | Over five years | One year or less | Over one year and up to five years | Over five years |
|  | FOREIGN EXCHANGE AND GOLD CONTRACTS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | FOREIGN EXCHANGE CONTRACTS |  |  |  |  |  |  |  |  |  |  |  |  |
| 01 | with reporting dealers |  |  |  |  |  |  |  |  |  | - | - | - |
| 02 | with other financial institutions |  |  |  |  |  |  |  |  |  | - | - | - |
| 03 | with non-financial customers |  |  |  |  |  |  |  |  |  | - | - | - |
| 04 | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - |
|  | INTEREST RATE CONTRACTS |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 | with reporting dealers |  |  |  |  |  |  |  |  |  | - | - | - |
| 06 | with other financial institutions |  |  |  |  |  |  |  |  |  | - | - | - |
| 07 | with non-financial customers |  |  |  |  |  |  |  |  |  | - | - | - |
| 08 | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - |
|  | EQUITY CONTRACTS |  |  |  |  |  |  |  |  |  |  |  |  |
| 09 | with reporting dealers |  |  |  |  |  |  |  |  |  | - | - | - |
| 10 | with other financial institutions |  |  |  |  |  |  |  |  |  | - | - | - |
| 11 | with non-financial customers |  |  |  |  |  |  |  |  |  | - | - | - |
| 12 | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - |

MNB identification number: D25
Central Bank Survey of Foreign Exchange and Derivatives Market Activity

| Line code | Instruments | Notional amounts |  |  |  |  |  | Gross market values |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  | Sovereigns |  | Non-sovereigns |  | Gross positive market values | Gross negative market values |
|  |  | Bought | Sold | Bought | Sold | Bought | Sold |  |  |
|  | ALL CONTRACTS | - | - | - | - | - | - | - | - |
| 01 | with reporting dealers | - | - | - | - | - | - | - | - |
| 02 | with other financial institutions | - | - | - | - | - | - | - | - |
| 03 | CCPs ${ }^{1}$ | - | - | - | - | - | - | - | - |
| 04 | Banks and securities firms | - | - | - | - | - | - | - | - |
| 05 | Insurance firms ${ }^{2}$ (including pension funds) | - | - | - | - | - | - | - | - |
| 06 | SPVs, SPCs or SPEs | - | - | - | - | - | - | - | - |
| 07 | Hedge funds | - | - | - | - | - | - | - | - |
| 08 | Other | - | - | - | - | - | - | - | - |
| 09 | with non-financial customers | - | - | - | - | - | - | - | - |
|  | SINGLE-NAME INSTRUMENTS | - | - | - | - | - | - | - | - |
| 10 | with reporting dealers | - | - |  |  |  |  |  |  |
| 11 | with other financial institutions | - | - | - | - | - | - | - | - |
| 12 | CCPs ${ }^{1}$ | - | - |  |  |  |  |  |  |
| 13 | Banks and securities firms | - | - |  |  |  |  |  |  |
| 14 | Insurance firms ${ }^{2}$ (including pension funds) | - | - |  |  |  |  |  |  |
| 15 | SPVs, SPCs or SPEs | - | - |  |  |  |  |  |  |
| 16 | Hedge funds | - | - |  |  |  |  |  |  |
| 17 | Other | - | - |  |  |  |  |  |  |
| 18 | with non-financial customers | - | - |  |  |  |  |  |  |
|  | MULTI-NAME INSTRUMENTS | - | - | - | - | - | - | - | - |
| 19 | with reporting dealers | - | - |  |  |  |  |  |  |
| 20 | with other financial institutions | - | - | - | - | - | - | - | - |
| 21 | CCPs ${ }^{1}$ | - | - |  |  |  |  |  |  |
| 22 | Banks and securities firms | - | - |  |  |  |  |  |  |
| 23 | Insurance firms ${ }^{2}$ (including pension funds) | - | - |  |  |  |  |  |  |
| 24 | SPVs, SPCs or SPEs | - | - |  |  |  |  |  |  |
| 25 | Hedge funds | - | - |  |  |  |  |  |  |
| 26 | Other | - | - |  |  |  |  |  |  |
| 27 | with non-financial customers | - | - |  |  |  |  |  |  |

## Completion instructions for the report

## Central bank survey of the foreign exchange and the derivatives market activity (turnover and amounts outstanding)

## I. General instructions

1. The MNB will notify the designated data suppliers concerning their reporting obligation in writing.
2. Report D24 shall contain information on the transactions concluded in April 2013, regardless of the time of their closing. Information shall also be provided (consolidated) on transactions conducted on own account and on behalf of others.
3. Report D25 shall contain information on transactions which are still open on 30 June 2013, regardless of the date when they were concluded.
4. Report D24 shall also provide information on transactions concluded within the company group (such as offices, branches, affiliates). Internal transactions concluded for accounting purposes or for reasons of risk management need not be reported.
5. In report D25 the parent company is to indicate the volume of open transactions of group members (such as offices, branches, affiliates) on the aggregate. The open transactions that were concluded within the company or the group need not be reported.
6. This survey is not intended to cover exchange transactions.
7. In report D24 each transaction has to be reported individually, without netting (i.e. without offsetting them against one another in any way). Accordingly, the purchase of 1 million USD for EUR and the sale of 2 million USD for EUR means a turnover of 3 million USD.
8. Amounts shall be indicated in million USD, rounded and without decimals, rounding shall be applied for calculating the monthly totals, rather than for each transaction.
9. In report D24 amount shall be translated to USD by the exchange rate in effect on the day of the transaction. The official exchange rates of Central Bank of Hungary are accepted. Where USD is not involved on either side of a transaction, only one side has to be indicated in a USD amount, preferably the purchase amount.
10. In report D25 translations shall be made by the exchange rates in effect at 30 June 2013. In advance, the official exchange rates of Central Bank of Hungary are accepted for 30 June 2013. Data suppliers may use their own internal exchange rates, provided that they are not far from the market rates.
11. Use only the blank cells (cells without any colouring). (In the yellow cells containing totals, the sums are created automatically.)
12. All footnotes of the tables contain material information. It is essential to take them into consideration with a view to complete the questionnaires properly.
13. The obligatory relations within and between the tables are contained in the technical guidelines published on the official MNB website in accordance with point 5 of Annex 3 hereto.

## II. Detailed instructions for the completion of the tables

1. Reporting dealer: data supplier designated by the MNB according to point I.1. The list of reporting dealers is contained in the technical guidelines published on the official MNB website in accordance with point 14 of Annex 3 hereto.
2. The original material prepared by BIS (information purpose only) is contained in the technical guidelines published on the official MNB website in accordance with point 15 of Annex 3 hereto.
MNB identification number: E04
Daily report on securities stocks
Data in HUF or foreign currency, in full amounts without any rounding

| $\begin{array}{\|l\|} \hline \text { Serial } \\ \text { numb } \end{array}$ | Institution |  |  | Type of security | Securities code <br> (ISIN code) | Short name of security | Own/Third-party | ISO code of currency | Total stocks | Blocked stocks total | Non-resident |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | type | code | name |  |  |  |  |  |  |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k |
| 0001 |  |  |  |  |  |  |  |  |  |  |  |
| 0002 |  |  |  |  |  |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report <br> Daily report on forint-denominated securities stocks

## I. General instructions

1. The report must be submitted on government bonds, treasury bills, MNB bonds and other securities holdings (securities issued in Hungary and abroad alike) in forint or the currency of issue for securities issued in foreign currency.
2. The report must contain the actual security balances for each type of securities, as booked on the securities accounts.
3. The balances of securities stock maturing on the reference day should not be included in the report.
4. The balances of so-called 'buffer' accounts of investment units do not need to be included in the report.
5. If a submitted report contains faulty data, the full report has to be submitted again after the correction has been made.
6. The exact definition of resident and non-resident categories is provided in point I.A.3, and a glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.
II. Detailed instructions for the completion of the tables

Table 01:
Data must be reported in nominal value, in full amounts, rounded to integer.
The codes to be used for the definition of the denomination as per point 4.1 of Annex 3 of this Decree are listed in the technical guidelines available on the MNB website.

The codes to be used in columns $a$, $d$ and $g$ as per point 4.5 of Annex 3 of this Decree are listed in the technical guidelines available on the MNB website.
i) Total portfolio: the total securities portfolio purchased or managed by the individual institutions.
(Securities denominated in the currencies of the EMU states must be reported as if they were denominated in euro, and the balances have to be calculated on the basis of the exchange rate of euro member currencies linked to the euro)

Exchange rates are listed in the technical guidelines - as per point 4.1 of Annex 3 of this Decree - available on the MNB website.

Verificatory rules to send correct reports are listed in point 5 of Annex 3 of this Decree (technical guidelines) available on the MNB website.

| $\begin{array}{\|c\|} \hline \text { Serial } \\ \text { number } \end{array}$ | Value | $\begin{aligned} & \text { ISIN- } \\ & \text { code } \end{aligned}$ | $\begin{aligned} & \text { Short } \\ & \text { name of } \\ & \text { security } \end{aligned}$ | $\begin{aligned} & \begin{array}{l} \text { Type of } \\ \text { security } \end{array} \end{aligned}$ | $\begin{aligned} & \text { OTC transaction } \\ & \text { type } \end{aligned}$ | $\begin{aligned} & \hline \text { OTC } \\ & \text { source } \end{aligned}$ | Participants of the transaction | Type of extension | $\begin{gathered} \text { Repurchase } \\ \text { date } \end{gathered}$ | Repurchase price (HUF) | $\begin{array}{\|c} \hline \text { Nominal value } \\ \text { (HUF) } \end{array}$ | $\begin{aligned} & \text { Purchase price } \\ & \text { (HUF) } \end{aligned}$ | $\begin{aligned} & \text { Price } \\ & \text { (\%) } \end{aligned}$ | $\begin{aligned} & \text { Interest rate } \\ & \text { (\%) } \end{aligned}$ | $\begin{gathered} \text { Ref. number } \\ \text { of the security } \\ \text { provider } \\ \hline \end{gathered}$ | Security provider 's account | obtainer <br> Ref. number of the security obtainer | Security obtainer's account |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k |  | m | n |  | P | q | r |
| 001 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report

## Transactions linked to securities account

## I. General instructions

1. The report contains all data of the transactions one by one linked to securities accounts managed by the clearing house.
2. A glossary of terms used in the table and in the completion instructions is located in point I.H. 2 of this Annex.
II. Detailed instructions for the completion of the table

The foreign currency codes to be used for the definition of the denomination as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website.

The codes to be used in columns d, e, f, g, h, p and r as per point 4.5 of Annex 3 are listed in the technical guidelines available on the MNB website.
j) Repurchase price

The repurchase price needs to be specified only for repo or supply repo transactions.
n) Interest

The interest contents of repo transactions should be specified in terms of percentage, with four digit accuracy.

Verificatory rules to send correct reports are listed in the technical guidelines as per point 5 of Annex 3 available on the MNB website.

## Stock futures transactions at BSE

Table 01 Daily turnover at the futures market

| Serial number | Type of stock futures transactions | Deadline | Resident |  | Non-resident |  | Settlement price (points or HUF) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Buying | Selling | Buying | Selling |  |
|  |  |  | (contract) |  | (contract) |  |  |
|  | a | b | c | d | e | f | g |
| 001 |  | 1st deadline |  |  |  |  |  |
| 002 |  | 2nd deadline |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |
| 004 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

Table 02 Daily open positions (after clearing)

| Serial <br> number | Type of stock <br> futures <br> transactions | Deadline | Resident |  | Non-resident |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | b | Buying | Selling | Buying |
|  |  | c | d | e | Selling |  |
| 001 |  | 1st deadline |  |  |  |  |
| 002 |  | 2nd deadline |  |  |  |  |
| 003 |  |  |  |  |  |  |
| 004 |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |

## Stock futures transactions at BSE

Table 03 positions closed on the business day
contract

| Serial <br> number | Type of stock futures <br> transactions | Deadline | Resident |  | Non-resident |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Buying | Selling | Buying | Selling |
| 001 | a | b | c | d | e | f |
| 002 |  | 1st deadline |  |  |  |  |
| 003 |  | 2nd deadline |  |  |  |  |
| 004 |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |

Table 04 Margin originating on open positions on the business day

| Serial <br> number | Type of stock futures <br> transactions | Deadline | Resident | Non-resident |
| :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d |
|  |  | 1st deadline |  |  |
| 002 |  | 2nd deadline |  |  |
| 003 |  |  |  |  |
| 004 |  |  |  |  |
| 005 |  |  |  |  |
| $\ldots$ |  |  |  |  |
| $\ldots$ |  |  |  |  |
| $\ldots$ |  |  |  |  |
| nnn |  |  |  |  |

## Completion instructions for the report

## Stock futures transactions at the Budapest Stock Exchange (BSE)

## General instructions

1. Regarding the definition of residents and non-residents, the provisions of point I.A. 3 of this Annex shall be applied.
2. The tables contain the aggregate data of residents and non-residents (i.e. data are not broken down according to brokers or clients).
3. Deadlines must be reported with Arabic numbers. For example 200403 means March 2004. Each deadline can be contained in the tables only once.
4. All actually existing instruments must be reported. The name or code of already existing instruments may not change.
5. Correlations within specific tables as per point 5 of Annex 3 are listed in the technical guidelines available on the MNB website.

| Serial number | Securities identifier (ISIN-code) | Name of the security | Code of the observation unit of the portfolio | Total stock | Stock owned <br> but not issued by the reporting institution** | Stock owned but not issued by customers** | Stock of securities owned by resident customers according to sectors** |  |  |  |  |  |  |  |  |  | (L) <br> Stocks of <br> securities <br> owned by <br> non- <br> resident <br> customers*** | Stocks of securities owned and issued by the issuer |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | (A) <br> Non-financial corporations | Of (C) <br> Co-operataive <br> credit institutions <br> and money market <br> funds | (D) <br> Other financial intermediaries | (E) <br> Financial auxiliaries | (F) <br> Insurance <br> companies, <br> pension <br> funds | (G) <br> Central government | (H) <br> Local <br> government | (I) Social security funds | (J) Households | (K) <br> Non-profit institutions serving households |  |  |
|  | a | b | c | $d=e+f+r$ | e | $\mathrm{f}=\mathrm{g}+\ldots+\mathrm{q}$ | g | h | i | j | k | 1 | m | n | o | p | 9 | $r$ |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand currency)
$* /$ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities.
$/$ Ine stock owned Dy the issuer of the securrty cannot de includea in Columns e-q. (inese stocks must De reportea in column $r$.).
(Pieces or thousand currency)

The capital letters in brackets indicate sector codes applied by the MNB.
The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand units of foreign currency). */ DRB (pieces) for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities.



|  | － |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\sim$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | $=$ |  |  |  |  |  |  |  |  |
|  | E |  |  |  |  |  |  |  |  |
| \％ | － |  |  |  |  |  |  |  |  |
|  | $\pm$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
| 言奖 | － |  |  |  |  |  |  |  |  |
| ＂\％ | $\triangle$ |  |  |  |  |  |  |  |  |
|  | on |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  | $\checkmark$ |  |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  | ＊ |  |  |  |  |  |  |  |  |
|  |  | $\bar{\square}$ | \％ | $\bigcirc$ | d | ュ | ： | ： | ：$¢$ |

MNB identification number: E20
Table 05 Securities placed by the reporting institution elsewhere but not in KELER accounts*
The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand currency)

* Combined securities account. Stock exchange seettlement securities account. Collateral securities deposit account.
**/ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities..
Table 06 Securities deposited with the reporting institution by other reporting custody manager

| Serial | Securities identification (ISIN code) | Name of the security | Code of the observation unit of the sstock* | Stock of securities (items or thousand currency) | Title code of depositing | Reporting custody manager | Code number of the reporting custody |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

 */ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities..
MNB identification number: E21

## Table 01 Securities according to owners' sectors

| Serial number | Securities identifier (ISINcode) | Name of the security | Code of the observation unit of the portfolio | Total stock | Stock owned but not issued by the reporting institution** | Stock owned but not issued by customers** | Stock of securities owned by resident customers according to sectors** |  |  |  |  |  |  |  |  |  | (L)Stocks ofsecuritiesowned by nonresidentcustomers** | Stocks of securities owned and issued by the issuer |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | (A) <br> Non-financial corporations | Of (C) <br> Co-operataive credit <br> institutions and <br> money market funds | (D) <br> Other financial intermediaries | (E) <br> Financial auxiliaries | (F) Insurance companies, pension funds | (G) <br> Central government | (H) <br> Local <br> governme <br> $n t$ | (I) Social security funds | (J) <br> Households | (K) <br> Non-profit institutions serving households |  |  |
|  | a | b | c | $d=e+f+r$ | e | $\mathrm{f}=\mathrm{g}+\ldots+\mathrm{q}$ | g | h | i | j | k | 1 | m | n | o | p | q | r |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

The capital letters in brackets indicate sector codes applied by the MNB.
The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand currency) */ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities.
Ine stock ownea Dy tne issuer or the securrity cannot de incuugea in coumms e-q. (inese stocks must de reportea in coumn $r$.)
MNB identification number: E21
Table 02 Non-resident holdings of securities in a breakdown by holding sector

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Securities identifier (ISIN code) | Name of security | Code of the observation unit of the portfolio* | Country ISO <br> code | Total stock | (A) <br> Nonfinancial corporation s | (C) <br> Other monetary financial institutions | (D) <br> Other <br> financial <br> intermediar <br> ies | (E) <br> Financial auxiliaries | (F) <br> Insurance <br> corporation <br> $s$ and <br> pension <br> funds | (G) <br> Central <br> government | (H) <br> Local government | (I) <br> Social security funds | (J) <br> Households | (K) <br> Non-profit institutions serving households |
|  | a | b | c | d | e=f+g....+n+o | f | g | h | i | j | k | 1 | m | n | - |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^3] */ DRB (pieces) for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities.
MNB identification number：E21

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\sim$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | $\sigma$ |  |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | $=$ |  |  |  |  |  |  |  |  |
| 苞苞范 | E |  |  |  |  |  |  |  |  |
| \＃ | － |  |  |  |  |  |  |  |  |
|  | $\simeq$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
| 気毞 | － |  |  |  |  |  |  |  |  |
| ¢ | $=$ |  |  |  |  |  |  |  |  |
| 会空 | on |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | 。 |  |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  | $\checkmark$ |  |  |  |  |  |  |  |  |
|  | － |  |  |  |  |  |  |  |  |
|  | $\sim$ |  |  |  |  |  |  |  |  |
|  |  | $\overline{5}$ | \％ | ¢ | ¢ | $\stackrel{8}{8}$ | ：： | ： | 5 |

MNB identification number: E21
Table 05 Securities placed by the reporting institution elswhere but not in KELER accounts*

| Serial | Securities identification (ISIN code) | Name of the security | Code of the observation unit of the stock** | Stock of securities (items or thousand currency) | Title code of the placement | Place of securities | Code number of the place of |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand currency)

* Combined securities account. Stock exchange seettlement securities account. Collateral securities deposit account.
**/ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities..

| Serial | Securities identification (ISIN code) | Name of the security | Code of the observation unit of the sstock* | Stock of securities (items or thousand currency) | Title code of depositing | Reporting custody manager | Code number of the reporting custody manager |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand currency) */ DRB, Items for equity securities and certificates, and the currency ISO code of the denomination of the security for debt securities.
MNB identification number: E45
Table 01: Securities according to the owners' sectors

| No. | Reg. no. of the security (ISINcode) | Name of the security | Code of the observati on unit of the stock | Total stock | Stock owned but not issued by the data provider | Total <br> stock <br> owned <br> but not <br> issued by <br> the <br> clients | Stock of securities owned by resident clients broken down by sectors |  |  |  |  |  |  |  |  |  | (L) Stock of securities owned by nonresident clients | Stock of securities owned and issued by the data provider |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | (A) <br> Nonfinancial | Of (C) Co-operataive credit institutions | (D) <br> Other financial | (E) <br> Financial auxiliaries | (F) <br> Insurance companies, | (G) <br> Central government | (H) <br> Local government | (I) <br> Social security <br> f.unde | (J) <br> Households | (K) <br> Non-profit institutions |  |  |
|  | a | b | c | $d=e+f+r$ | e | $\mathrm{f}=\mathrm{g}+\ldots+\mathrm{q}$ | g | h | i | j | k | 1 | m | n | 0 | p | q | r |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

The capital letters in brackets indicate sector codes applied by the NHB.
*/ the currency ISO code of the denomination of the security for debt securities.
MNB identification number: E45

|  | + |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\sim$ |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $\sigma$ |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $=$ |  |  |  |  |  |  |  |  |
|  | E |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $\times$ |  |  |  |  |  |  |  |  |
|  | $\cdots$ |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $=$ |  |  |  |  |  |  |  |  |
|  | on |  |  |  |  |  |  |  |  |
| 慈 | 4 |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  | $\checkmark$ |  |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |  |
|  | $\sim$ |  |  |  |  |  |  |  |  |
|  |  | $\bar{\square}$ | N | ¢ | J | 능 | : | : | : 5 |

MNB identification number: E45
Securities owned by or deposited with the Hungarian State Treasury, broken down by owner
Table 05 Securities placed by the reporting institution elswhere but not in KELER accounts* Combined securities account. Stock exchange seettlement securities account. Coll
**/ the currency ISO code of the denomination of the security for debt securities..
Table 06 Securities deposited with the reporting institution by other reporting custody manager


Debt securities (bonds) should be indicated in nominal value (thousand currency)
*/ The currency ISO code of the denomination of the security for debt securities..

## Completion instructions for the report

## Securities (issued by residents or non-residents) owned by or deposited with investment enterprises, broken down by owner

Securities (issued by residents or non-residents) owned by and deposited with banks and specialised credit institutions, broken down by owner

Securities owned by or deposited with the Hungarian State Treasury, broken down by owner

## I. General instructions

## 1. Definition of terms used throughout the report

a) The data supplies include the closing stocks of securities owned by or deposited with the data supplier for custody management, safeguarding or trusteeship on the last day of the month (as reference day), broken down according to the owners.
b) The E20 and E21 reports shall contain all securities issued in a series (government bonds, MNB bonds, Treasury bills, other bonds, shares, including those circulated in the form of depository receipts, investment fund shares, compensation notes, mortgage bonds, deposit certificates), regardless of whether they were issued by residents or non-residents, in Hungary or abroad. (The classification of depository receipts into papers issued by residents or non-residents is based on whether the underlying shares were issued by residents or non-residents).
Report E45 shall contain all securities that may be maintained on the securities depository account listed in the General Conditions for Securities of the Hungarian State Treasury.

The tables should contain the reported securities broken down by series.
c) The report shall indicate all securities, whether issued publicly or privately.
d) The report shall contain the total amount of the securities stock owned by the data supplier, regardless of where the securities are physically located (with KELER Zrt., some other entity, or own safe). The report shall also contain the total amount of securities deposited with the data supplier for custody management, safekeeping or trusteeship, even if the data supplier has deposited the specific security somewhere else, or deposited it for safekeeping (see in details under point II.1: Secondary custody management). Security stocks deposited with the data supplier by other reporting custody managers cannot be reported in Table 01.
Expired securities shall not be included in the report.
2. Identification of securities and other issues

The ISIN code assigned to the specific security, or in the absence of an ISIN code, code 111 should be entered as the security identification code.
Under the name of security column for depository receipts, in addition to the name, enter the type of the security (ADR, EDR, GRD, etc.) also. The data should be separated from each other by space.

A particular security reported under Code 111 shall be indicated by the same name in each table of the report. Different names shall be used for each security series reported under Code 111.

All securities which are reported under Code 111 should also be reported with descriptive data in Table 04.

In reports E20 and E21 the depository receipt's (ADR, EDR, GDR, etc.) own ISIN code must be indicated (rather than the code of the underlying security).

## 3. Reporting of securities stocks

a) Securities stocks must be reported in all tables of the report as follows:

Debt securities (bonds) must be reported at nominal value in unit thousands, in the original denomination of the securities, in line with point c) below.

Reports E20 and E21 shall indicate the exact number of equity securities in the tables. The number of certificates shall also be reported.
b) For bonds repayable during the term too, the nominal value adjusted with the payment has to be reported in the tables. For the compilation of the report, the T761 KELER statement for the reporting date must be used, which, in addition to the nominal values, also contains information on the current capital value. On the payment date, the reduced capital value has to be reported. If the last day of a month falls on a holiday, the capital needs to be carried over to this 'notional' date, i.e., the report must contain the adjusted figure.
c) Securities denominated in the currencies of EMU states must be included in the report as if they were denominated in EUR, and the amounts have to be calculated on the basis of the exchange rates of the euro member currencies, linked to the euro. The exchange rates are listed in the technical guidelines as per point 2 of Annex 3 available on the MNB website.
d) For reporting securities stocks of the reference day, events occurring between the date on which the report is prepared and the reference day must be taken into account.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 2 of this Annex.
5. Correlations between the specific tables and rules of individual control of reports as per point 5 of Annex 3 are listed in the technical guidelines available on the MNB website.

## II. Cases requiring special treatment

## 1. Reporting certain securities transactions requiring special treatment

## a) Repo transactions and securities lending agreements

1. Repo transactions: selling and repurchase agreements that has two types: hold-in custody and delivery repo transactions (the latter also includes specific delivery repo transactions).
In case of hold-in custody repo transaction the purchaser of the security gets only limited capacity of disposal, he does not dispose on the security without restriction during the period of the transaction (e.g. in the case of transactions managed through KELER Zrt. it is not debited on the seller's account, only blocked), so it must be reported as the own property of the seller.

In case of delivery repo the purchaser of the security has full capacity of disposal on the purchased securities, he gets ownership and proprietorship of the securities as well (e.g. in the case of transactions managed through KELER Zrt. the securities are transferred from the seller's security account at KELLER Zrt. to the purchaser's security account in the same time as the payment occurs), so the purchaser must report it, the seller must not (The method is the same if the custody manager conclude a delivery repo transaction with its own client, so the transaction does not affect the KELER account directly: the data provider as the seller must not report the security as his own property but as the custody manager of the purchaser it must be reported in the sector of the purchaser).
2. Loan agreements: security transferred under the effect of a loan agreement must be reported as the own property of the debtor, it must not be reported in the stock of the creditor during the period of the agreement.

- If the reporting custody manager borrows predetermined number of securities from another reporting custody manager, the lender custody manager must decrease its own proprietorship of securities by the quantity of securities landed and the borrower custody manager must report this quantity of security as its own property.
- If the custody manager lends predetermined quantity of securities, the lender must decrease its own property by the landed quantity of securities. If the security borrower holds the securities on its account at the custody manager, the custody manager must report the securities in the borrower's sector. If the borrower sells the securities (or transfers to another custody manager), the lender custody manager must not report these securities.
- If the custody manager listed in stock exchange (data provider) sells its client's listed security based on the assignment of the client but the security does not arrive to the custody manager's account at KELER Zrt. at settlement date determined by KELER Zrt. (because of the delay of the client) and the custody manager surmounts the delayed account transfer with its on property based on the agreement with the client, the reports must be performed by following the instructions above. In this case the data provider's own property must be decreased by the quantity of securities provided, in the client's sector there must be no change.
The loan transactions must be reported since the performance date. The performance date is usually the date of the credit entry on the borrower's account at KELER Zrt.
b) Secondary custody management: in Table 01 the security is always reported by the institution which acts as the custody manager for the original owner. Therefore, in the case of multiple custody management the following procedure must be applied:

The reporting custody manager with whom the securities are placed originally by their owners, reports the securities in Tables 01 and 05 . Securities placed with the data supplier by other reporting custody managers must not be included in Table 01 they can only be included in Table 06. It may happen that a data supplier passes on securities received from other reporting custody managers to another reporting custody manager for custody management. In such a case, the transferred securities stocks must be included in both Tables 06 and 05 (however, obviously they cannot be contained in Table 01).
c) Securities placed with the data supplier as collateral of credit agreements: If in the framework of any credit agreement (for example, lombard credit) a customer places securities with the data supplier, these securities must also be reported in the adequate customer sector.
d) Asset management, portfolio management (for reports E20 and E21 only) If the data supplier is engaged in asset management (portfolio management) in the case of which the custody manager is a different institution, the securities portfolio does not have to be reported in Table 01. However, concerning securities temporarily transferred to it in the framework of its commission agent activities relating to managed securities (in KELER account) the reporting technique applicable to secondary custody management must be applied, i.e., the securities have to be reported in Table 06.

The reporting obligation of the custody manager of managed securities exists from the date of purchase of managed securities to the date of sale of the securities. (The information applicable to the reporting date must be corrected during the time available until the submission of the report.)

## III. Detailed instructions for the completion of the tables

1. For the definition of sectors the provisions of point 1 of Annex 3 shall apply, as referred to in point I.A. 4 of this Annex and published in the technical guidelines available on the official webpage of the MNB.
2. The codes to be used for the definition of securities denominations are defined in point 4.1 of Annex 3, and listed in the technical guidelines available on the MNB website.
3. The country codes to be used for the completion of the tables are specified in point 4.2 of Annex 3 , and are listed in the technical guidelines available on the MNB website.
4. Codes used in the tables as per point 4.5 of Annex 3 are listed in the technical guidelines available on the MNB website.
5. Dates must be entered in the YYYYMMDD format (if other information is also included in the specific column, the date shall be separated from the other information by space).

## Table 01: Securities according to the owners' sectors

In all three reports, Table 01 contains the closing stocks of securities owned by or deposited with the data supplier for custody management, safeguarding or trusteeship, issued by residents and non-residents (in Hungary or abroad) on the last day of the month, broken down by owner.
In reports E20 and E21, securities issued in Hungary and traded abroad in the form of depository receipts (ADR, EDR, GDR etc.) must also be reported. (Depository receipts must be reported under their own ISIN codes, in the owner's sector). In addition, if the data supplier is a domestic conversion place (i.e. it keeps the account of the issuer of the depository receipt) then, and only then, the underlying deposit securities must also be included in the report, specifically in the sector of the issuer of the depository receipt (generally it is the non-resident sector).
Contents of the fields of individual columns:
b/ Precise name of the security. For depository receipts (reports E20 and E21), their type (ADR, EDR, GDR, etc.) shall also be reported.
c/ For equity securities and certificates the code DRB (number of pieces) shall be used. Depository receipts shall be reported by the number of pieces (DRB) of the underlying security as it is uncharacteristic that the underlying deposit is a debt security.
e/ It contains the securities owned by the data supplier. This column cannot contain the securities issued and possessed by the data supplier (which should be reported in column r).

From g to $\mathrm{q} /$ Securities owned by the customers of the data supplier, broken down by owner. Under column h only cooperative credit institutions and money market funds may be listed of the 'Other monetary financial institutions'. Securities owned by their issuers cannot be contained in these columns (they should be reported in column r).
r/ This column shall contain the securities owned and issued by the issuer. Therefore, this column contains the securities owned and issued by the reporting investment enterprise and the securities owned and issued by customers of the reporting investment enterprise. (For example, if the Issuer Zrt. owns 1,000 Issuer Zrt. common shares, they shall be reported here; or the data supplier is Bróker Zrt., which owns Bróker Zrt. bonds of HUF 1,500,000 nominal value, or Bróker Zrt. USD bonds of USD 200,000 nominal value.)

Instructions pertaining to Tables 02 apply to the data suppliers of reports E20 and E21 only.
Table 02: Securities holdings of non-residents broken down by holding sector
The table must be filled following the instructions at Table 01 but at sectoral breakdown in column f)-o) shall not depart from the definition of point A (4) of Annex 1 for 'other monetary financial institutions'.
d/ Here shall be reported the ISO code of the country from where the owner of the security comes. In the case of securities deposited behind depository receipts the country code of the registered seat of the institution issuing the depository receipt shall be reported.

## Table 04: Characteristic features of securities reported under Code 111 by the data supplier

Contents of the fields of individual columns:
a/ The number of that table should be indicated in which the securities under Code 111 appear. (If it relates to several tables, the first reporting table as per serial numbers should be indicated.)
b/ It shows the serial number of the row in the table specified in field a which contains the securities concerned.
d/ In addition to securities identification codes, their types should also be specified. (For example, CUSIP, own, etc.). The data should be separated from each other by space.

I/ Must be filled based on the code list.
$\mathrm{m} /$ Not to be completed unless the security is a debt security with a fixed interest rate, i.e. field I contains ' $D$ ' and field $n$ contains ' $F$ '.

Maximum three characters are allowed for a whole number and maximum six characters as a decimal number.
$\mathrm{n} /$, p/ q The codes to be used are listed in point 4.5 of Annex 3 of this Decree and in the technical guidelines available on the MNB website. Not to be completed unless the security is a debt security, i.e. field $I$ is ' $D$ '.
o/ Not to be completed unless the security is a debt security, i.e. field I is 'D'.
For a full calendar year, the first interest payment date within the calendar year must be specified.

## Table 05: Securities placed by the data supplier somewhere other than KELER accounts

Table 05 is used to report securities placed by the data supplier at different places (including its own depository) but not in KELER accounts (combined aggregate securities account, collateral security deposit account).
Contents of the fields of individual columns:
e/ The codes to be used are listed in point 4.5 of Annex 3 of this Decree and in the technical guidelines available on the MNB website.
$\mathrm{f} / \mathrm{The}$ institution in which the securities have been deposited should be indicated. (If the securities have been placed in the institution's own depository, the data supplier's name should be reported.)
$\mathbf{g}$ / The registration number of the company specified in column ' f ', and for non-residents '00000001' must be indicated.

Completion instructions with respect to the fields under all other columns are identical with those listed for Table 01.

Table 06: Securities placed with the data supplier by other reporting custody managers
Table 06 should list the securities which are placed with the data supplier by another reporting custody manager (resident bank, specialised credit institution, cooperative credit institution performing custody management activities, investment company). These securities may show up on the data supplier's KELER account, in its own depository, or if the data supplier has passed them on into, for example, tertiary custody management, on the accounts of a different reporting custody manager also. (Obviously, in this latter case the securities concerned should also be included in Table 05.)

These stocks cannot be reported in Table 01.
Contents of the fields of individual columns:
e/ The codes to be used are listed in point 4.5 of Annex 3 of this Decree and in the technical guidelines available on the MNB website.
f/ The name of that reporting custody manager should be specified which has placed the securities with the data supplier.
$g$ / The registration number of the company specified in Column ' $f$ ' must be reported here.
Completion instructions with respect to the fields under all other columns are identical with those listed for Table 01.
MNB identification number: E23
Table 01 :Security stocks kept in combined aggregate securities account and collatereal security deposit accounts at KELER Zrt.

|  |  |  |  |  |  | (items or tho | and currency) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Main account holder's code number <br> a | Name of the main account holder | ISIN code | Number of the security | Code of the observation unit of the stock* | Total secuities stock in the account |  |
|  |  |  |  |  |  | owned by the institution | owned by third parties |
|  |  | b | C | d | e | f | g |
| 0001 |  |  |  |  |  |  |  |
| 0002 |  |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |  |
| 0004 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| 9999 |  |  |  |  |  |  |  |

*/ Items for equity-type securities, and the currency ISO code of the denomination of the security for debt securities.

## Completion instructions for the report

## Securities on consolidated aggregate securities accounts and collateral securities deposit accounts kept by KELER Zrt.

## General instructions

1. Table 01 contains all securities of economic organisations kept in their combined aggregate securities accounts and collateral securities deposit accounts maintained at Keler Zrt.
2. The securities have to be listed according to securities series and main account holders.
3. The report must contain the closing securities stocks at the end of the month, accounted in the combined aggregate securities accounts and collateral securities deposit accounts.
4. The securities shall be reported as follows:
a) for equity securities the securities have to be reported by items,
b) debt securities (bonds) must be reported in nominal value, in the original denomination of the securities. (Securities denominated in the currencies of the EMU states must be reported as if they were denominated in euro, and the balances have to be calculated on the basis of the exchange rate of euro member currencies linked to the euro) The exchange rates as per point 2 of Annex 3 are listed in the technical guidelines available on the MNB website.
5. For equity securities, the code of the observation unit of the code is the DB code (number of pieces or items), while for debt securities it is the ISO code of the currency of the denomination of the security. (The foreign currency codes as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website.)
6. The total securities account stock shall be broken down as own (own securities) and third-party (owned by customers).
7. Of the total securities account balance ( $f+g$ ) the balances included in buffer accounts (repurchased by the issuer or not traded) must be reported separately (in column h).
8. A glossary of terms used in the tables and in this completion instruction is located in point I.H. 2 of this Annex.
MNB identification number: E27
Table 01 ISIN codes and other basic information of securities issued by KELER Rt.

| Serial number | Date of last modification | Modification type | ISIN status | Cross references | ISIN code | Official name of security | CFI code | Security type | Security sub-type | Issuer's code | Issuer's name | Registration number of fund manager |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | , |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |


| Country of the issuer's registered office | Basic denomination | Currency type | Total number issued | Total nominal value issued | Security issue date | Maturity date | Form of appearance of the security | Type of issuance | Interest rate | Listed at BSE | Event code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| m | n | 0 | p | q | r | s | t | u | v | w | x |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: E27
Table 02 Issues, redemptions and interest payments of securities

| Serial <br> number | ISIN code | Corporate action/ <br> Transaction code | Transaction date | Observation unit of <br> quantity | Issue, redemption, <br> interest payment and <br> stock transfer data | Cross <br> references |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

Table 03 ISIN codes and other basic information of securities kept in securities accounts managed by KELER Zrt., issued by other Numbering Agencies

| Serial <br> number | ISIN code | Short name of security | Nominal value (basic <br> denomination) | Currency type | Security type |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e |
|  |  |  |  |  |  |
| 01 |  |  |  |  |  |
| 02 |  |  |  |  |  |
| 03 |  |  |  |  |  |
| 04 |  |  |  |  |  |
| 05 |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nn |  |  |  |  |  |

# Completion instructions for the report <br> ISIN codes and other basic data of securities issued by KELER Zrt. 

## I. General instructions

1. The report has to be submitted by KELER Zrt., containing the ISIN codes and other basic information of securities for which KELER Zrt. as the National Numbering Agency has issued an ISIN code (Tables 01 and 02), as well as those securities for which KELER does not issue the ISIN code but it has information about the given securities in its systems (Table 03).
2. The report should only contain those records in the case of which a change has occurred in one of the fields.
3. The stocks of securities originally denominated in one of the EMU member currencies must always be reported in euro, using the EUR currency ISO code.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 2 of this Annex.

## II. Detailed instructions for the completion of the tables

1. The codes to be used for the definition of securities denominations are defined in point 4.1 of Annex 3, and listed in the technical guidelines available on the MNB website.
2. The country codes to be used for the completion of the tables are specified in point 4.2 of Annex 3 , and are listed in the technical guidelines available on the MNB website.
3. The codes used in tables are listed in point 4.5 of Annex 3 (technical guidelines) available on the MNB website.

## 01 Table 01: ISIN codes of securities issued by KELER Zrt. and other basic information

Contents of the fields of the individual columns
a) Date of the issue or termination of the ISIN code or, in case of modifications, date of record update.
b), c), h), i), t), u), v), w), y), z) Must be filled according to the code list.
d/ Maximum 18 references, separated by space. Each reference contains a 12 -digit ISIN code, plus 1 additional code, which are listed in the technical guidelines.
f) short name of debt security should be entered here.
g) The code agreed to ISO 10962 standard regarding the classification for financial instruments.
j) In the case of investment fund shares here must be list the technical identification number provided by the MNB to the investment fund and KELER Zrt. When a new investment fund and risk capital fund start its operation, the MNB identification number must be substituted by 'FB000000' until its creation. If the issuer is non-resident (it does not have KSH identification number or MNBKELER Zrt. mutual fictitious identification code), ' 00000001 ' code must be used here.
k) The official name of the issuer company. (For investment fund shares the mutual fund shall be the issuer).
l) To be completed for investment fund shares and risk capital fund shares only.
q) This is a mandatory field if either of the basic denomination ( $n$ ), or the total number issued ( $\mathbf{p}$ ) fields may not be identified. (To be completed in currency units, in the currency type defined in field o, or in HUF for MCUs.) In the case of reissue, the total value increased with the reissued amount must be indicated.
r) When the first issue of a security is reported, the date of the first issue must be indicated. In the case of reissue, the date of the reissue is to be reported. If the data supplier sends a modification with respect to the date of the first issue of an already reported security, the type of modification to be indicated shall be the 'correction of the date of first issue', in accordance with the code list.
s) To be completed for securities with a maturity.
v) To be completed only for debt securities.

The possible connections between column a)-e) and $x$ ) can be found in point 5 of Annex 3 (technical guidelines) that is available at MNB website.

## Table 02: Issues, redemptions and interest payments of securities

The table contains the data of changes in the stock of securities of a particular series taking place since the previous E27 report (issue, redemptions, interest payment and portfolio transfer). For the modified record, the value of the Document type field should be ' $M$ ', and the value of the Completion date field should contain the date of modification.
Issue data must be provided for all securities for which KELER Zrt. provides an identifier, redemption data should be provided only for those securities which are paid during their term, and interest payment data need to be provided for debt securities with a fixed interest rate the cashflow of which cannot be clearly identified from the data contained in columns $\mathbf{u}-\mathbf{x}$ of Table 01.

## Contents of individual columns

b) The codes to be used are listed in the technical guidelines.
f) Completion instructions are consistent with those listed for column d of Table 01.
d/ For value data of securities, the currency ISO code of the denomination of the securities, and for securities specified in units DB, or in the case of percentage data, PC must be used.
e) For percentage values, the amount of payment expressed as a percentage of the denomination value needs to be specified. The issue data must be provided in the observation unit of quantity. For portfolio transfer: a positive figure is required for a portfolio increase, and a negative figure needs to be used for portfolio decrease.

Table 03: ISIN codes and other basic information of securities kept in securities accounts managed by KELER Zrt., issued by other 'Numbering Agencies'

Contents of individual columns
e) The codes to be used are listed in the technical guidelines.
MNB identification code: E43

## Share option transactions at BSE

| Serial number | Share product with option | Option series | Call |  |  |  | Settlement price (HUF) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  | Resident |  | Non-resident |  |  |
|  |  |  | Buying | Selling | Buying | Selling |  |
|  | a | b | c | d | e | $f$ | g |
| 001 |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

Table 02 Daily turnover at BSE option market (Put)

| Serial number | Share product with option | Option series | Put |  |  |  | Settlement price (HUF) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-resident |  |  |
|  |  |  | Buying | Selling | Buying | Selling |  |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

MNB identification code: E43
Share option transactions at BSE

contract

MNB identification code: E43
Table 05 Options called on the business day at the BSE option market (Call)

| Seerial number | Share product with option <br> a | Option series | Called call option |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | By residents | Towards residents | By non-residents | Towards nonresidents |
|  |  | b | c | d | e | $f$ |
| 001 |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |


| Serial number | Share product with option <br> a | Option series | Called put option |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | By residents | Towards residents | By non-residents | Towards nonresidents |
|  |  | b | c | d | e | $f$ |
| 001 |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |



## Completion instructions for the report <br> Share option transactions at the Budapest Stock Exchange (BSE)

## I. General instructions

1. Regarding the definition of residents and non-residents, the provisions of point I.A. 3 of this Annex shall apply.
2. The tables contain the aggregate data of residents and non-residents (i.e. data are not broken down by broker or by client).
3. Each option series can only be included in the tables once.
4. All actually existing instruments must be reported. The name or code of already existing option series cannot change.
5. Correlations within the specific tables as per point 5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
II. Detailed instructions for the completion of the tables
6. In Tables 01 and 02 the settlement prices must be specified with one decimal.
MNB identification number: E48
Capitalisation and turnover of shares which are traded on BSE, listing and unlisting of shares
Table 01.: Monthly statistics on capitalisation and trading of shares listed on BÉT

| Line code | Reference month (yyyy.mm) | Share |  | Number of shares listed (pcs.) | Currency | Closing price (HUF) | Turnover |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ISIN code | Name |  |  |  | Value <br> Single counted <br> (HUF) | Quantity Single counted (pcs.) |
|  | a | b | C | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: E48

| Line code | Company listed on BÉT |  | Stock exchange event |  | Share |  |  |  | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Description | Date | ISIN code | Name | Quantity (pcs.) | Currency |  |
|  | Registration number | Name |  |  |  |  |  |  |  |
|  | a | b | c | d | e | f | g | h | i |
| 01 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report <br> Capitalisation and turnover of shares which are traded on BSE, listing and unlisting of shares

## I. General instructions

This report applies to all shares which were traded on the BSE during the month to which it pertains (at least one day).

A glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.

## II. Detailed instructions for the completion of the table

For the definition of the currency type the codes to be applied as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB. For securities denominated in the currencies of EMU states (e.g. Graphisoft) 'EUR' shall be indicated.
Verificatory rules to send correct reports are listed in point 5 of Annex 3 (technical guidelines) available on the MNB website.

Table 01: Capitalisation and turnover of shares which are traded on the stock exchange All shares which were traded on the BSE on the last day of the reference month shall be reported.

Content of individual columns
f/ The monthly close-out price of securities shall be indicated in forint. If none was sold during the month, the last closing-out price shall be indicated.

Table 02: Monthly data relating to the listing and unlisting of shares
This table shall be completed only for securities that were admitted to the stock exchange, or unlisted during the month, and also for those securities traded on BSE, where due to a corporate event the paper's ISIN-code, quantity, currency or denomination was modified.

## Content of individual columns

c/ The codes to be used as per point 4.5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
g/ Quantity of shares affected by the stock exchange event, showing the number of pieces.
i/ Please use this field to provide a brief description of the event indicated in column $\mathbf{c}$, or the one leading to it or providing an explanation for it. (For example, in the case of a new package introduced for listing on the stock exchange: private capital increase, conversion of employee shares, conversion of bonds, conversion of dividends etc.; or in the case of other corporate events: e.g. distribution of shares.)

Table 01: Interest accrued on government securities in circulation (monthly)

| NO. | Type of the security | ISIN code | Stock in nominal value | Difference between nominal value and issuing value | Stock of accumulated interest | Stock of accumulated interest coming from coupons | Settled net interest expenses | Interest expenses in accounting aspect |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | C | d | e | f | g | h |
| 01 | 1. HUF government bonds |  |  |  |  |  |  |  |
| 02 | 2. Discount treasury bonds |  |  |  |  |  |  |  |
| 03 | 3. Treasury bonds with interest |  |  |  |  |  |  |  |
| 04 | 4. Treasury saving bonds |  |  |  |  |  |  |  |
| 05 | 1-year-expiry | HUSTFKTJ0001 |  |  |  |  |  |  |
| 06 | 2-year-expiry | HUSTFKTJ0002 |  |  |  |  |  |  |
| 07 | 5. Foreign exchange government bonds |  |  |  |  |  |  |  |

Table 02: Interest accrued on the debts of the central government

| Serial number | Type of the debt | ISIN code | Stock in nominal value | Difference between nominal value and issuing value | Stock of accumulated interest | Stock of accumulated interest coming from coupons | Settled net interest expenses | Interest expenses in accounting aspect | Other corrections (revaluation, repurchase) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i |
| $\begin{aligned} & 01 \\ & 02 \\ & 03 \\ & 04 \\ & 05 \\ & 06 \\ & 07 \\ & 08 \\ & 09 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \\ & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \end{aligned}$ | 1. HUF government bonds <br> 2. Discount treasury bonds <br> 3. Treasury bonds with interest <br> 4. Treasury saving bonds <br> 1-year-expiry <br> 2-year-expiry <br> 5. Foreign exchange government bonds <br> 6. HUF loan, MNB <br> 7. HUF loan, other resident <br> 8. HUF loan, non-resident <br> 9. Foreign exchange loan, MNB <br> 10. Foreign exchange loan, other resident <br> 11. Foreign exchange loan, non-resident <br> 12. ÁKK M2M deposit debt <br> 13. Net securities swaps, MNB <br> 14. Net securities swaps, other <br> 15. Net loan swaps, MNB <br> 16. Net loan swaps, other | HUSTFKTJ0001 <br> HUSTFKTJ0002 |  |  |  |  |  |  |  |
| $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 25 \end{aligned}$ | 17. HUF deposit, MNB <br> 18. HUF deposit, other <br> 19. Foreign exchange deposit, MNB <br> 20. Foreign exchange deposit, other <br> 21. HUF loan granted <br> 22. Foreign exchange loan granted <br> 23. ÁKK M2M deposit demand |  |  |  |  |  |  |  |  |

## Completion instructions for the report

Accumulated interest and accrued interest on government securities, on central government debt and on central government claims

## Detailed instructions for the completion of the tables

Accrued settlement means that the creditor receives a continuous interest income during the term of the loan. However, the actual interest payment typically takes place in phases, thus the creditor has an accrued interest claim against the borrower. The financial settlement of the interest implies the payment of this interest claim.

The methodological guidelines for the calculation of accrued interest referred to in point 9 of Annex 3 are available in the technical guidelines published on the official website of the MNB.

## Table 01: Interest accrued on government securities in circulation

All government securities shall be reported broken down by type and within type, broken down by series, duly marked with their ISIN codes. Treasury savings bonds shall be reported by maturity (one or two-year maturity). The table shall contain all government securities which were in circulation on any day of the reference month.

A glossary of terms used in column c), d), e), g), h) is included in point I.H. 2 of this Annex.
e) Stock of accumulated interest

Stock of accumulated interest includes the stock of accumulated interest coming from coupons (column f) and the stock of accumulated interest coming from the issuance discount/premium.
h) Interest expenses in accounting aspect

Interest expenses in accounting aspect are calculated by the correction of net interest expenses due to changes in periods and other. Correction due to changes in period means the flow of accumulated interest without revaluation. Other correction means the removing of interest calculated as a difference between issuing and repurchase price and the nominal value.

Table 02: Interest accrued on the debts and the claims of the central government
The quarterly table has to include the data on government securities and data on other debt components and claims handled by the ÁKK Zrt.

Individual debt components and claims should be listed by type; loans, deposits and swaps should not be broken down.
The table shall contain those debt components which existed at the end of the reference quarter. On the other hand, turnover data pertains to the entire reference quarter.

The contents of columns b-g shall be consistent with the relevant items in Table 01.
On claims net interest revenue and net interest revenue in accounting aspect should be reported.

When supplying information on the stock of government papers, loans and the related interest payments, these debt components shall be reported without the derivatives linked
to them (according to original currency and interest). The data supplier shall use separate rows to indicate the net book value (exchange rate) of derivatives (swaps) booked on the liabilities side, and the net interest turnover of derivatives, booked on the expenses side. It is not required to calculate accumulated interest on derivatives (due to derivatives) or accrued interest expenses.
MNB identification number: E53
Security issues of the Hungarian government
Table 01.1: Results of government bond auctions

| No. | ISIN code | Name of the <br> security | Date of the <br> auction | Date of <br> financial <br> settlement | Expiry date | Expiration <br> in years | reg.no.of <br> the <br> auction | Minimal <br> annual <br> yield (\%) | Maximal <br> annual <br> yield (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i |
| 01 |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |


| Continued |
| :--- |
| Average <br> annual <br> yield (\%) |
| Minimal <br> selling price <br> (\%) |
| j |

MNB identification number: E53
Security issues of the Hungarian government
Table 01.2: Results of discount treasury bill auctions

| No. | ISIN code | Name of the security | Date of the auction | Date of financial settlement | Expiry date | Expiration | Expiration indays | Type of issuance | Minimal yield (\%) | Maximal yield (\%) | Average yield (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |


| Minimal selling price (\%) | Maximal selling price (\%) | Average selling price (\%) | $\begin{gathered} \text { Offered } \\ \text { quantity } \\ \text { (million HUF) } \end{gathered}$ | Total amount of the offers (million HUF) | Offers (in pieces) | Total amount of offers accepted (million HUF) | Accepted offers (in oieces) | To the account of AKK | Amount of issuing (million HUF) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | m | n | o | p | q | r | s | t | u |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

MNB identification number: E53

| No. | ISIN code | Name of the <br> security | Date of the <br> issuance | Date of financial <br> settlement | Expiry date | Expiration <br> in days | Total issue <br> (million HUF) | Selling on the <br> market | quantity put on <br> AKK account |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h |  |
| 01 |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification number: E53


| No. | ISIN code | Name of the security | Date of the auction | Date of financial settlement | Expiry date | Offered quantity (million HUF) | Offers (in pieces) | offers accepted (million HUF) | Accepted offers (in pieces) | Minimal yield (\%) | Maximal yield (\%) | Average yield (\%) | Minimal fx rate (\%) | Maximal fx rate (\%) | Average fx rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| No. | ISIN code | Name of the security | Date of the auction | Date of financial settlement | Expiry date | Offered <br> quantity <br> (million <br> HUF) | Offers (in pieces) | offers accepted (million HUF) | Accepted offers (in oieces) | Minimal yield (\%) | Maximal yield (\%) | Average yield (\%) | Minimal fx rate (\%) | Maximal fx rate (\%) | Average fx rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | o |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: E53
Security issues of the Hungarian government
Table 03: Data on forint-denominated government bonds issued privately (in Hungary and abroad) by the Hungarian

| No. | IsIN code | Name of the <br> security | Date of issuance | Date of <br> financial <br> settemen <br> ts | Date of <br> expiry | Place of <br> issuance | Total issue <br> (million <br> HUF) | Issuing price (in <br> the percentage <br> of the nominal <br> value) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |



| No. | ISIN code | Name of the security | Date of issuance | Date of financial ${ }_{\text {ts }}$ | Date of expiry | Expiration in years | Denominati <br> on | Place of issuance | Amount of issuing (in thousand foreign exchange) | Issued quantity in nominal value (in million HUF) | $\begin{gathered} \text { Issuing price } \\ \text { (in the } \\ \text { percentage } \\ \text { of the } \\ \text { nominal } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | , |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |

# Completion instructions for the report Security issues of the Hungarian government 

## I. General instructions

This data supply covers the debt securities issued (in Hungary or abroad) by the Hungarian government.

## II. Detailed instructions for the completion of the tables

Each issue shall be reported in a separate row.

In all cases, dates must be entered in the yyyy.mm.dd format, starting with zero when applicable.

## Table 01.1: Results of government bond auctions

Contents of the fields of individual columns:
Definitions of columns a and d are available in the glossary of terms of securities statistical data supplies (in point h of Annex 2)

The codes to be used in f are listed in point 4.5 of Annex 3 (List of codes for securities data supply (E type)) and in the technical guidelines available on the official website of the MNB. In case a government bond is subsequently issued with a different term, the code shall be generated in the same format as above.
g/ Auction serial number: this field displays the actual tranche serial number issued for the specific government bond.
h/ Minimum annual yield determined at the specific auction, defined in percentages.
i/ Maximum annual yield determined at the specific auction, defined in percentages.
j/ Average annual yield determined at the specific auction, defined in percentages.
k/ Minimum price accepted at the auction, defined in percentages.
I/ Maximum price accepted at the auction, defined in percentages.
$\mathrm{m} /$ Average sale price determined at the auction, defined in percentages.
$\mathrm{n} /$ Amount announced for auction sale, defined in HUF millions.
o/ Purchase bids submitted at the auction, defined in HUF millions.
p/ Number of purchase bids submitted at the auction, defined in pieces.
q/ Market sale value, defined in HUF millions.
r/ Number of accepted bids at the specific auction, defined in pieces.
s/ Amount issued on the account of the Government Debt Management Agency (ÁKK) in addition to market sale, defined in HUF millions.
t/ Total issue: the combined amount of market sales and issues on the account of ÁKK, defined in HUF millions.

## Table 01.2: Results of discount treasury bill auctions

Contents of the fields of individual columns:
Definitions of columns a and d are located in the glossary of terms of securities statistical data supplies (in point h of Annex 2).
The codes to be used in $f$ and $h$ are listed in point 4.5 of Annex 3 (List of codes for securities data supply (E type)) and in the technical guidelines available on the official website of the MNB.
g/ The term of the treasury bill defined in days.
i/ Minimum annual yield according to the ISMA conventions, determined at the specific auction, defined in percentages.
j/ Maximum annual yield according to the ISMA conventions, determined at the specific auction, defined in percentages.
k/ Average annual yield according to the ISMA conventions, determined at the specific auction, defined in percentages.

I/ Minimum annual discount rate determined at the specific auction, defined in percentages.
$\mathrm{m} /$ Maximum annual discount rate determined at the specific auction, defined in percentages.
n / Average annual discount rate determined at the specific auction, defined in percentages.
o/ Amount announced for auction sale, defined in HUF millions.
$\mathrm{p} /$ Number of purchase bids submitted at the auction, defined in HUF millions.
q/ Number of purchase bids submitted at the auction.
r/ Market sale value, defined in HUF millions.
s/ Number of bids accepted at the auction, defined in pieces.
t/ Amount issued on the account of the Government Debt Management Agency (ÁKK) in addition to market sale, defined in HUF millions.
$u /$ Total issue: the combined amount of market sales and issues on the account of ÁKK, defined in HUF millions.

Table 01.3: Interest bearing treasury bill issue information
Contents of the fields of individual columns:
Definitions of columns a and $\mathbf{d}$ are located in the glossary of terms of securities statistical data supplies (in point h of Annex 2).
f/ The term of the treasury bill defined in days.
g/ Total issue: the combined amount of market sales and issues on the account of ÁKK, defined in HUF millions.
h/ Market sale value, defined in HUF millions.
i/ Amount issued on the account of the Government Debt Management Agency (ÁKK) in addition to market sale, defined in HUF millions.

Table 02.1 and Table 02.2: Results of government bond / discount treasury bill repurchase (reverse) auctions

Contents of the fields of individual columns:
Definitions of columns a and d are located in the glossary of terms of securities statistical data supplies (in point $h$ of Annex 2 ).
f/ Bids submitted at the reverse auction, defined in HUF millions.
g/ Number of bids submitted at the reverse auction, defined in pieces.
h/ Amount of bids accepted at the reverse auction, defined in HUF millions.
i/ Number of bids accepted at the reverse auction, defined in pieces.
j/ Minimum annual yield determined at the specific reverse auction, defined in percentages.
k/ Maximum annual yield determined at the specific reverse auction, defined in percentages.
// Average annual yield determined at the specific reverse auction, defined in percentages.
$\mathrm{m} /$ Minimum price accepted at the reverse auction, defined in percentages.
n / Maximum price accepted at the reverse auction, defined in percentages.
o/ Average sale price determined at the reverse auction, defined in percentages.

Table 03: Data on forint-denominated government bonds issued privately (in Hungary and abroad) by the Hungarian government

Contents of the fields of individual columns:
A glossary of terms used in columns a and $\mathbf{d}$ is available in point I.H. 2 of this Annex.

The codes to be used in column fare listed in the technical guidelines available on the official website of the MNB as referred to in point 4.2 of Annex 3 .
$\mathrm{g} /$ Nominal value of the issued amount of the specific government bond, defined in HUF millions.
$h /$ The issue price shall be reported as a percentage of the existing nominal value (adjusted by principal payment). For example, if the issue price is $98.2547 \%$ of the nominal value, the reported number should be 98.2547 , if the issue price is $100 \%$ of the nominal value, 100.0000 shall be indicated.

Table 04: Data on foreign currency-denominated government bonds issued (in Hungary and abroad) by the Hungarian government

Contents of the fields of individual columns:
Definitions of columns a and d are available in the glossary of terms of securities statistical data supplies (in point h of Annex 2)

The codes to be used in f are listed in point 4.5 of Annex 3 (List of codes for securities data supply (E type)) and in the technical guidelines available on the official website of the MNB. In case a government bond is subsequently issued with a different term, the code shall be generated in the same format as above.

The codes to be used in column $g$ are listed in the technical guidelines available on the official website of the MNB as referred to in point 4.1 of Annex 3.
The codes to be used in column $h$ are listed in the technical guidelines available on the official website of the MNB as referred to in point 4.2 of Annex 3.
i/ Nominal value of the issued amount of the specific government bond in the denomination currency, defined in currency thousands.
j/ Nominal value of the amount issued, defined in HUF millions converted at the central bank FX mid-rate prevailing on the day of the settlement.
$\mathbf{k} /$ The issue price shall be reported as a percentage of the existing nominal value (adjusted by principal payment). For example, if the issue price is $98.2547 \%$ of the nominal value, the reported number should be 98.2547 , if the issue price is $100 \%$ of the nominal value, 100.0000 shall be indicated.
MNB identification number: E58
Table 01: Cash-flow and interest data of the Hungarian government bonds and deficiency bills and interest-bearing treasury bills

| No. | Code ISIN | Name of <br> the <br> security | Code of <br> the event | Type of <br> the <br> interest | Beginning of <br> the interest <br> period | End of the <br> interest <br> period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | Determinated <br> annual rate of <br> interest (\%) | Date of event | Amount of cash- <br> flow (\%) |  |  |  |
| 01 |  |  |  |  | e | f | g | h | i |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

# Completion instructions for the report <br> Interest and cash-flow data related to Hungarian government bonds and interest-bearing treasury bills in circulation 

## I. General instructions

This report shall contain the latest cash-flow and interest information relating to all interestbearing an debt securities issued by the Hungarian government. (Currently this implies government bonds denominated in forint or foreign currency, and interest-bearing treasury bills).
A glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.

## II. Detailed instructions for the completion of the tables

In all cases, dates must be entered in the yyyy.mm.dd format, starting with zero when applicable.
Data shall be indicated showing 4 decimal places.
The columns that cannot be identified to apply relating to a certain specific event must be ignored and left blank (no zeros are allowed). For example, in connection with principal payment the beginning and the end of the interest period, or the annual interest assessed columns cannot be applied.

Table 01: Interest information of Interest and cash-flow data relating to Hungarian government bonds and interest-bearing treasury bills in circulation

This table shall exclusively contain the particulars of papers that were issued during the current period, indicating any known events (interest payment, repayment of principal, repurchase and maturity) that took place during the same period.

For the month when the security was first issued, in addition to the issue, the report shall include each principal payment payable until maturity, which demonstrates the ratio of payments payable during the term compared to the original nominal value. The total of principal payments should be precisely 100 percent. In the event of any changes during the original term in the principal payments relative to what has been reported at the time of issue, the new data shall be supplied by way of the means described above.

As for fixed-rate securities, in the month of the issue the total interest amount payable until maturity shall be indicated in the report. As for variable-rate government bonds, the prevailing interest rate shall be reported during the month when the interest is paid, shown as the reference month.

Contents of the fields of the columns:
The codes to be used in columns $\mathbf{c}$ and $\mathbf{d}$ are listed in the technical guidelines available on the official website of the MNB as referred to in point 4.5 of Annex 3.
g/ Annualised rate of interest determined for the specific interest period, expressed in percentage. i/ Issue shall be indicated by negative sign, whereas transactions relating to interest payment, repayment of principal, repurchase and maturity shall be indicated by positive sign.

In the case of code 2, the amount of interest actually paid shall be indicated in percentage. In the case of codes 3 and 4, the ratio between the principal payment and repurchase shall be indicated in percentage.

Code 5 shall be used only at the time of maturity of all issues. In connection with instruments paying principal only, the last payment constitutes maturity, and it shall be indicated by code 3.

|  |  | 3 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 䓂亳 | ， |  |  |  |  |  |  |  |
|  |  | $=$ |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | $\sim$ |  |  |  |  |  |  |  |
|  |  | $\checkmark$ |  |  |  |  |  |  |  |
|  |  | $\sigma$ |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | $=$ |  |  |  |  |  |  |  |
|  |  | E |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | $*$ |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | s |  |  |  |  |  |  |  |
|  |  | \％ |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | － |  |  |  |  |  |  |  |
|  |  | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  | $\checkmark$ |  |  |  |  |  |  |  |
|  | 产䆣 | $\bigcirc$ |  |  |  |  |  |  |  |
|  | 릉 | $\sim$ |  |  |  |  |  |  |  |
|  |  |  | $\overline{5}$ | \％ | \％ | \％ |  |  | \＆ |

Table 02: Data on securities as collateral

| Serial number | Referenced serial number | Securities as collateral |  | Unit observed (currency ISO code, or pc) | Quantity of collateral securities with nominal value or pieces (in the unit of observation set in column "d") |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ISIN code | name |  |  |
|  | a | b | c | d | e |
| 01 |  |  |  |  |  |
| 02 |  |  |  |  |  |
| 03 |  |  |  |  |  |
| 04 |  |  |  |  |  |
| .. |  |  |  |  |  |
| .. |  |  |  |  |  |
| .. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| nn |  |  |  |  |  |

## Completion instructions for the report <br> Report on repo-type and other securities transactions

## I. General instructions

1. Only the repo-type transactions still open on the reference date of the data supply shall be reported. Data suppliers shall only report on their own transactions (and not their clients' transactions). In the framework of this data supply, own account transactions shall be deemed own transactions, as well as transactions which albeit do not affect the own account, but have been concluded by the data provider on its own behalf and are indicated in the balance sheet of the data provider.
2. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes used in tables are listed in point 4.5 of Annex 3 (technical guidelines) available on the MNB website.

In the case of equity instruments, the stock shall be indicated according to the number of pieces, while debt securities shall appear in the report at nominal value in thousand units, in the original denomination of the security, with the following considerations:
Securities denominated in EMU member currencies shall appear as if they were denominated in euro, while the value of the portfolios shall be determined on the basis of the rates of the member currencies to the euro.
The rates of exchange are listed in point 2 of Annex 3 (technical guidelines) available on the MNB website.

The codes to be used for the definition of the denomination as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website.

Verificatory rules to send correct reports are listed in point 5 of Annex 3 (technical guidelines) available on the MNB website.

## Table 01: Report on repo-type and other securities transactions

1. In the table the contracting parties of the repo transaction are the seller and the buyer and the contracting parties of the other transactions involving securities are the lender and the borrower. If any of the identification data is not known, 'N.A.' shall be entered. If the other party of a repodeal is an investment fund, in the column 'name/registration number of partner' the name and 'technical reference number' of the fund shall be entered, and not the name/registration number of the fund manager.

## 2. Contents of individual columns

$\mathrm{c} /$ and $\mathrm{f} /$ Partner1 is always the sender and Partner2 is always the buyer organisation. If any of the partners is a resident within the household sector, code 00000004, for other resident partners the 8 -digit CSO registration number shall be entered.

For investment funds the technical reference number shall be entered referred to in point 1 of Annex 3, specified in the technical guidelines available on the official website of the MNB. If any of the partners is a non-resident, code 00000001 shall be entered.

For the breakdown of sectors to be used in columns e and $\mathbf{h}$, the provisions of point I.A. 4 and I.A. 5 of this Annex, as referred to in point 1 of Annex 3 and published in the technical guidelines on the official webpage of the MNB, shall apply. The sector codes of the resident partners shall be reported on the base of the main sector code with only one character, except for partners belong to $C$ and $D$ sectors which case the two-character sector codes of the organisations shall be reported. Sector codes of the non resident partners shall be determined in point 4.5 of Annex 3, specified in the technical guidelines available on the official website of the MNB and shall be reported with three characters.
i) and $\mathbf{k}$ ) are the registration number of the custodian (investment service provider) to or from which the security is transferred. If Partner 1 or Partner 2 is a reporting custodian according to point 3 of I.H. 2 of this Annex and the security is transferred from or to own KELER account, not the KELER Zrt. but itself has to be reported as the custodian of Partner1 or Partner2. If the custodian of any of the partners is non resident, 00000001 technical identification code shall be entered.
$\mathrm{m} /$ and n / The codes to be used here as per point 4.5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
o) The codes to be used here as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB. In the case of shares DRB code (piece) shall be entered.
q/ These fields indicate the market value of securities in repo-type deals in HUF thousands. The net spot price applied during the deal shall be used. In connection with securities lending and borrowing arrangements and with securities pledged as collateral, indicate the value at the beginning of the transaction.
r/ This field indicates the market value of securities in repo-type deals in HUF thousands. The gross spot price applied during the deal shall be used. In connection with securities lending and borrowing arrangements and with securities pledged as collateral, it is identical with the value reported in column q.
s/ In the case of security lending the value of the cash deposit shall be given in this column in HUF thousands (provided that the value of column m is either ' 3 ' or ' 6 ').
$\mathbf{t /}$ and $\mathbf{u}$ / In the case of repo deals the amount paid by the repo-seller at the time of closing the position shall be specified here in HUF thousands. Data suppliers should report the net spot price and the gross price applied during the deal. In connection with securities lending and borrowing arrangements indicate the value of record of the security or liability at the time of reporting, exclusive of the lending fee.
v/ If there was no transfer in the specific reference month, the initial date of the transaction shall be indicated.
w/ If there was no transfer in the specific reference month, the maturity date of the transaction shall be indicated. If the type of the transaction is 'Reselling securities received at a particular delivery repo transaction (with the movement of securities)' or 'Reselling securities received at a particular delivery repo transaction (without the movement of securities)', the cell shall be filled only in the case when the reselling of the security happens within the framework of a repo-type transaction. If it is resold with a simple selling, cell 'Date of the second transfer' shall be left empty.

## Table 02: Data on securities indicated as collateral

1. In this table, data shall be provided on securities which are indicated as collateral in transactions displayed in Table 01.
2. If several securities have been deposited under a contract, a separate row shall be completed for each one.
3. In relation to a frame collateral (if the specific deposited security serves as collateral for more than one transaction indicated in Table 01), the affected transactions shall be fully listed under
column ' $a$ ' of Table 02, and the specific security shall be indicated next to each one under 'Securities as collateral'. The latter quantity shall be distributed among the individual transactions, whereby the total of the quantity indicated in column 'e' of Table 02 produces the quantity of securities listed as collateral.
4. If several types of coverage are related to several transactions, and it is not clear as to which coverage is related to the given transaction, securities listed as collateral and their quantities shall be distributed among transactions by way of estimate.
5. In column 'a' enter the serial number of the transaction displayed in Table 01 in relation to which the indicated security serves as collateral.
MNB identification number: E61

| Serial number | $\text { Reg. no. of } \mid$ issuer | Name of issuer | Date of issue | ISIN code of security | Name of security | Code of the capital change event | Type of issue | Country of issue | Maturity date | Denomination | Amounts issued (thousand currency) | Type of interest | Issue price (in percentage of the nominal value) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: E61

|  | $=$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 |  |  |  |  |
|  | - |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |
|  | - |  |  |  |  |
|  | $\stackrel{ }{ }$ |  |  |  |  |
| $\begin{aligned} & \frac{z}{z_{0}^{\prime}} \\ & \frac{8}{8} \end{aligned}$ | $\sim$ |  |  |  |  |
| \% |  | $\overline{5}$ | \% |  | $\varepsilon$ |

MNB identification number: E62

| Serial number | $\text { Reg. no. of } \mid$ issuer | Name of issuer | Date of issue | ISIN code of security | Name of security | Code of the capital change event | Type of issue | Country of issue | Maturity date | Denomination | Amounts issued (thousand currency) | Type of interest | Issue price (in percentage of the nominal value) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: E62
Table 02: Cash-flow tables data of bonds in circulation

| No. | Code ISIN | Name of security | Event code | Beginning of the interest <br> period | End of the interest period | Assessed nominal interest <br> rate (\%) | Date of the event |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cash-flow <br> event (\%) |  |  |  |  |  |  |
| 01 | a | b | c | d | e | f |  |
| 02 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

## Completion instructions for the report

## Data on mortgage bonds issued in Hungary and abroad

Data on non-government bonds issued in Hungary and abroad

## I. General instructions

1. The data supply should contain securities issued both in forint and in foreign currency.
2. If a submitted report contains faulty data, the full report has to be submitted again after the correction has been made.
3. In case of non local government bond issuer if there were no events obligatory to report related to the data supplier's existing securities in the reference month, the data supplier must submit a negative report until such an event occurs that leads to reporting obligation. A table pertaining to any previous reference month may not be re-submitted instead of a negative data supply.
4. In case of bond issuer local governments the report should be sent in the month of the security issue or tap issue and when changes in term of principal repayment occur. Negative report should not be submitted.
5. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.

## II. Detailed instructions for the completion of the tables

In all cases, dates must be entered in the yyyy.mm.dd format, starting with zero when applicable.
Numeric data in Table 1 column m) and in Table 2 column f) and h) must be reported with a four decimal accuracy.
Verificatory rules that helps to submit reports without any faults are listed in point 5 of Annex 3 (technical guidelines) available on MNB website.

## Table 01: Data on mortgage bonds/bonds issued in Hungary and abroad

This table shall exclusively contain the data of papers that were issued or the tap issued during the current period.

Contents of the fields of individual columns:
f/ The codes to be used are listed in the technical guidelines available on the official website of the MNB as referred to in point 4.5 of Annex 3.
$\mathrm{h} / \mathrm{and} \mathrm{j} /$ The codes to be used in these columns as per points 4.1 and 4.2 of Annex 3 are listed in the technical guidelines available on the official website of the MNB. (Where certain securities are issued in several different countries, each country of issue shall be indicated in a separate row, and the amounts issued in each location shall be indicated in column ' $k$ '.)
$\mathrm{g} /$ and I/A The codes to be used in these columns as per point 4.5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
m / The issue price shall be reported as a percentage of the existing nominal value (adjusted by principal payment). For example, if the issue price is $98.2547 \%$ of the nominal value, the reported number should be 98.2547 , if the issue price is $100 \%$ of the nominal value, 100.0000 shall be indicated.
Table 02: Cash-flow data of mortgage bonds/bonds in circulation

The report shall contain the following financial events associated with the issued securities (, interest payment, principal repayment, repurchase, ,).

## Interest payment:

In case of securities with fix interest rate all interest (interest rate and interest) payable until the end of maturity must be reported by interest periods in the month of the issuance.

In case of securities with a floating rate interest (interest rate and interest) must be reported (in advance) by interest periods at the beginning month of the interest period except the local governments issuing bonds which has to report all interest payable until the end of maturity in the month of the issuance.
If the interest is not known at the preparing of the report (e. g. papers tied to an index) then it must be estimated. (The estimation can be made by known interest of similar securities or by given the interest of the previous interest period.) In such cases the interest must be reported when it becomes known or at the latest in the first month of the next interest period, except local governments issuing bonds.

The estimated interest data should not be reported by the local governments issuing bonds when interest becomes known.

## Principal repayment:

For the month the security was first issued, in addition to the issue, the data supply should include each principal payment payable until maturity, which implies the ratio of payments payable during the term compared to the original nominal value. The individual principal payments should add up to precisely 100 percent. In the event of any changes during the original term in the principal repayments relative to what has been reported at the time of issue, the new data shall be indicated in table 02 in a similar way.
In case of security at maturity will be repaid by lump sum, 100.0000 pecentage should already be reported with event code 3.

## Repurchase

Repurchase must be reported in that month when it happened. If more than one repurchase happened from a security in the reference period they must be reported cumulated (in one row) by securities. Local governments issuing bonds should not report data about the repurchase.

Contents of the fields of individual columns:
c/ The codes to be used as per point 4.5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
f/ Nominal interest rate assessed for the specific interest period, expressed in percentage with 4 decimals(for example, interest calculated on the basis of the 3 -month CHF LIBOR + interest premium,2.4000).
g) The real or the impending date of the payment must be reported as the date of the event. In case of interest payment, when the date of the payment cannot be defined in other ways, the end of the interest period must be reported.

In case of repurchase if there were several repurchases from a security in the reference month the date of event must be the date of the last repurchase.
h/ Size of the cash-flow element on the specific day, defined in percentages.
In the case of code 2 , the amount of interest actually payable for the interest period shall be indicated in percentage, that may be calculated using the following formula:

Interest payable (\%) = end of interest period - beginning of interest period / 360 * annual interest assessed (data in column 'f')
MNB identification code: E64
Information on securities issued by credit institutions and investment corporations, and price information corcerning

|  |  | $-$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - |  |  |  |  |  |  |  |  |  |
|  |  | $\therefore$ |  |  |  |  |  |  |  |  |  |
|  |  | on |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\left\|\begin{array}{l} 4 \\ \stackrel{t}{0} \\ \frac{1}{2} \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |
|  |  | $\checkmark$ |  |  |  |  |  |  |  |  |  |
|  |  | $\bigcirc$ |  |  |  |  |  |  |  |  |  |
|  |  | $\sim$ |  |  |  |  |  |  |  |  | - |
|  | $\stackrel{\text { ¢ }}{2}$ |  | $\overline{5}$ | \% | \% | O | 8 | : | : | : | 5 |

The volume of equity securities shall be indciated acco.
nominal value (in thousand units of foreign currency).
*/ In the case of equity-type securities, the DRB code (items), for debt securities the currency ISO code of the denomination of the
security shall be reported.
MNB identification code: E64

| No. | Securities identification (ISIN code) | Name of security | Code of observation unit* | Price of security | Type of price | Number of actual transactions | Volume of actual transactions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

# Completion instructions for the report <br> Information on securities issued by credit institutions and investment corporations, and price information concerning securities placed in their custody 

## I. General instructions

1. This report shall be prepared by the end of each month, the last day of the month being the reference day.
2. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 2 of this Annex.

## II. Detailed instructions for the completion of the tables

For equity securities, the securities have to be reported in the tables according to quantity, while debt securities must be contained in the report in nominal value, in thousand units, in the original denomination of the securities. The codes to be used for the denomination as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
Securities denominated in the currencies of EMU states must be included in the report as if they were denominated in EUR, and the amounts have to be calculated on the basis of the exchange rates of the euro member currencies, linked to the euro.

The rate of exchange is listed in point 2 of Annex 3 (technical guidelines) available on the MNB website.

Verificatory rules to send correct reports are listed in point 5 of Annex 3 (technical guidelines) available on the MNB website.

## Table 01: Information on securities issued by credit institutions and investment corporations

1. The report shall contain all securities issued by the data supplier (credit institution or investment firm) in Hungary or elsewhere (denominated in forint or in another currency).
2. The report shall indicate all securities, whether issued publicly or privately.

Contents of the fields of individual columns:
f/ Volume of securities issued by the data supplier which are not managed by a resident custodian, or placed in the custody of non-resident custodians. In the other columns, these volumes should be broken down into two parts, securities held by the data supplier (issuer) and securities not held by the issuer.
i/ Last known gross (market) price (including accrued interest), for debt securities in percentage of the nominal value, in the case of equity-type securities expressed in the original denomination indicated for one paper, with four decimal accuracy. It is not necessary to indicate the price of securities listed on BSE.
j/ The codes are listed in point 4.5 of Annex 3. available in the official website of MNB. The codes are indicated in hierarchical order and always the first available price source and the corresponding price data should be reported.

## Table 02: Price data on owned and managed resident securities by investment corporations

1. In Table 02 government papers, investment notes and shares which are listed on BSE should not be indicated here. Only the price data of securities issued by residents shall be reported here. Expired securities should not be reported in Table 02.
2. In the data supplier's custody, other than the types mentioned above, prices shall be determined according to the following. If the paper was in fact sold during the reference month, the price quoted shall be the average price of the transactions calculated for the number of transactions. In the absence of this, the average selling price in over-the-counter transactions concluded during the period to which the report pertains; failing this, the average purchase price; failing this the best public offer. If the price of a security cannot be determined by the procedures specified above, the nominal value (or failing this the book value) of the security shall be indicated.

Contents of the fields of individual columns:
d/ The price of equity securities shall be indicated in units, and the price of debt securities shall be indicated as a percentage of the actual nominal value (adjusted with the capital redemption) must be filled with 4 decimals. (For example, if the issue price is $98.2547 \%$ of the nominal value, the reported number should be 98.2547 , if the issue price is $100 \%$ of the nominal value, 100.0000 shall be indicated.)
e/ The type of the security price reported in column 'd'. The codes are listed in point 4.5 of Annex 3. available in the official website of MNB. The codes are indicated in hierarchical order and always the first available price source and the corresponding price data should be reported.
f) The number of actual transactions for a security during the reference period.
g) The volume of actual transactions for a security during the reference period, number of pieces or thosand currency.

## RECLASSIFICATION PROCEDURES

SUPERVISORYBALANCESHEET (Assets at gross book value)
HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 001 | 1AB0 | Total assets $\begin{aligned} & (2+10+75+102+114+275+302+316+333+ \\ & 357) \end{aligned}$ |  |  |  |  |
| 002 | 1AB1 | Cash and settlement accounts (3+...+9) |  |  |  |  |
| 003 | 1AB11 | Cash balance (HUF, foreign currency) |  |  |  |  |
| 004 | 1AB12 | Nostro accounts with the Central Bank |  |  |  |  |
| 005 | 1AB13 | Settlement account of cooperative credit institutions with MTB |  |  |  |  |
| 006 | 1AB14 | Nostro accounts with resident credit institutions |  |  |  |  |
| 007 | 1AB151 | Nostro accounts with EMU credit institutions |  |  |  |  |
| 008 | 1AB152 | Nostro accounts with other non-resident banks |  |  |  |  |
| 009 | 1AB16 | Loss of value of nostro accounts |  |  |  |  |
| 010 | 1AB2 | Securities other than shares (11+...+74) |  |  |  |  |
| 011 | 1AB2111 | Securities of central goverment - shortterm |  |  |  |  |
| 012 | 1AB2112 | Government bonds |  |  |  |  |
| 013 | 1AB2113 | Consolidation government bonds |  |  |  |  |
| 014 | 1AB2121 | Social insurance bonds - short-term |  |  |  |  |
| 015 | 1AB2122 | Social insurance bonds - long-term |  |  |  |  |
| 016 | 1AB2131 | Local government bonds - short-term |  |  |  |  |
| 017 | 1AB2132 | Local government bonds - long-term |  |  |  |  |
| 018 | 1AB214 | Loss of value of government securities and local government bonds |  |  |  |  |
| 019 | 1AB215 | Valuation difference of government securities and local government bonds |  |  |  |  |
| 020 | 1AB2211 | Central Bank bonds - short-term |  |  |  |  |
| 021 | 1AB22121 | Central Bank bonds - long-term - with a maturity of over 1 year and up to 2 years |  |  |  |  |
| 022 | 1AB22122 | Central Bank bonds - long-term - with a maturity of over 2 years |  |  |  |  |
| 023 | 1AB222 | Loss of value of Central Bank bonds |  |  |  |  |
| 024 | 1AB223 | Valuation difference of Central Bank bonds |  |  |  |  |
| 025 | 1AB2311 | Mortgage bonds issued by resident credit institutions - short-term |  |  |  |  |
| 026 | 1AB23121 | Mortgage bonds issued by resident credit institutions - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 027 | 1AB23122 | Mortgage bonds issued by resident credit institutions - with a maturity of over 2 years |  |  |  |  |
| 028 | 1AB2321 | Other bonds of resident credit institutions - short-term |  |  |  |  |
| 029 | 1AB23221 | Other bonds of resident credit institutions - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 030 | 1AB23222 | Other bonds of resident credit institutions - long-term - with a maturity of over 2 years |  |  |  |  |
| 031 | 1AB233 | Loss of value of bonds of resident credit institutions |  |  |  |  |
| 032 | 1AB234 | Valuation difference of bonds of resident credit institutions |  |  |  |  |
| 033 | 1AB2411 | Bonds of other financial intermediaries -short-term |  |  |  |  |
| 034 | 1AB2412 | Bonds of other financial intermediaries -long-term |  |  |  |  |
| 035 | 1AB2421 | Bonds of financial auxiliaries - short-term |  |  |  |  |
| 036 | 1AB2422 | Bonds of financial auxiliaries - long-term |  |  |  |  |
| 037 | 1AB2431 | Bonds of insurance corporations - shortterm |  |  |  |  |
| 038 | 1AB2432 | Bonds of insurance corporations - longterm |  |  |  |  |

## RECLASSIFICATION PROCEDURES

SUPERVISORYBALANCESHEET (Assets at gross book value)
HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 039 | 1AB244 | Loss of value of bonds of other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 040 | 1AB245 | Valuation difference of bonds of other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 041 | 1AB2511 | Bonds of associated enterprises - shortterm |  |  |  |  |
| 042 | 1AB2512 | Bonds of associated enterprises - longterm |  |  |  |  |
| 043 | 1AB2521 | Bonds of non-financial corporations (excl. associated enterprises) - short-term |  |  |  |  |
| 044 | 1AB2522 | Bonds of non-financial corporations (excl. associated enterprises) - long-term |  |  |  |  |
| 045 | 1AB253 | Loss of bonds of non-financial corporations |  |  |  |  |
| 046 | 1AB254 | Valuation difference of bonds of nonfinancial corporations |  |  |  |  |
| 047 | 1AB2611 | Bonds of non-profit institutions serving households - short-term |  |  |  |  |
| 048 | 1AB2612 | Bonds of non-profit institutions serving households - long-term |  |  |  |  |
| 049 | 1AB262 | Loss of value of bonds of non-profit institutions serving households |  |  |  |  |
| 050 | 1AB263 | Valuation difference of bonds of nonprofit institutions serving households |  |  |  |  |
| 051 | 1AB27111 | EMU - bonds of central government - shortterm |  |  |  |  |
| 052 | 1AB27112 | EMU - bonds of central government - longterm |  |  |  |  |
| 053 | 1AB27121 | EMU - other general government securities - short-term |  |  |  |  |
| 054 | 1AB27122 | EMU - other general government securities - long-term |  |  |  |  |
| 055 | 1AB271311 | EMU - Mortgage bonds issued by MFIs short term |  |  |  |  |
| 056 | 1AB2713121 | EMU - Mortgage bonds issued by MFIs -long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 057 | 1AB2713122 | EMU - Mortgage bonds issued by MFIs -long-term - with a maturity of over 2 years |  |  |  |  |
| 058 | 1AB271321 | Bonds of EMU MFIs - short-term |  |  |  |  |
| 059 | 1AB2713221 | Bonds of EMU MFIs - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 060 | 1AB2713222 | Bonds of EMU MFIs - long-term - with a maturity of over 2 years |  |  |  |  |
| 061 | 1AB27141 | EMU - bonds of other sectors - short-term |  |  |  |  |
| 062 | 1AB27142 | EMU - bonds of other sectors - long-term |  |  |  |  |
| 063 | 1AB27211 | Other non-residents - government securities - short-term |  |  |  |  |
| 064 | 1AB27212 | Other non-residents - government securities - long-term |  |  |  |  |
| 065 | 1AB272211 | Other non-residents - mortgage bonds issued by non-resident banks - short-term |  |  |  |  |
| 066 | 1AB2722121 | For real estate purposes excluding residential purposes |  |  |  |  |
| 067 | 1AB2722122 | Other non-residents - mortgage bonds issued by non-resident banks - long-term with a maturity of over 2 years |  |  |  |  |
| 068 | 1AB272221 | Total mortgage loans provided by not the mortgage law (70+81) |  |  |  |  |
| 069 | 1AB2722221 | Housing mortgage loans (71+75+76+77) |  |  |  |  |
| 070 | 1AB2722222 | Other bonds of other non-resident banks -long-term - with a maturity of over 2 years |  |  |  |  |
| 071 | 1AB27231 | Bonds of other non-resident sectors - short term |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 072 | 1AB27232 | Bonds of other non-resident sectors - longterm |  |  |  |  |
| 073 | 1AB273 | Loss of value of non-residents' bonds |  |  |  |  |
| 074 | 1AB274 | Valuation difference of non-residents' bonds |  |  |  |  |
| 075 | 1AB3 | Subsidized mortgage loans - lent from 1 October 2009 |  |  |  |  |
| 076 | 1AB3111 | Shares of resident credit institutions quoted on the Stock Exchange |  |  |  |  |
| 077 | 1AB3112 | Shares of resident credit institutions NOT quoted on the Stock Exchange |  |  |  |  |
| 078 | 1AB3113 | Loss of value of shares of resident credit institutions |  |  |  |  |
| 079 | 1AB3114 | Valuation difference of shares of resident credit institutions |  |  |  |  |
| 080 | 1AB3121 | General purpose mortgage loans (82+83) |  |  |  |  |
| 081 | 1AB3122 | For real estate purposes excluding residential purposes |  |  |  |  |
| 082 | 1AB3123 | Valuation difference of money market fund shares |  |  |  |  |
| 083 | 1AB3211 | Loans lent to the domestic individuals without real estate collateral a-for residential purposes, at total gross value (85+...+87) |  |  |  |  |
| 084 | 1AB32121 | Risk capital fund shares |  |  |  |  |
| 085 | 1AB32122 | Shares of other financial intermediaries |  |  |  |  |
| 086 | 1AB3213 | Shares of financial auxiliaries |  |  |  |  |
| 087 | 1AB3214 | Loans lent to the domestic individuals without real estate collateral for nonresidential purposes, at gross value |  |  |  |  |
| 088 | 1AB322 | Loss of value of other investment shares, shares of other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 089 | 1AB323 | Valuation difference of other investment shares, shares of other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 090 | 1AB3311 | Shares of non-financial corporations quoted on the Stock Exchange |  |  |  |  |
| 091 | 1AB3312 | Shares of non-financial corporations NOT quoted on the Stock Exchange |  |  |  |  |
| 092 | 1AB332 | Loss of value of shares of non-financial corporations |  |  |  |  |
| 093 | 1AB333 | Valuation difference of shares of nonfinancial corporations |  |  |  |  |
| 094 | 1AB3411 | Investment fund shares of EMU money market funds |  |  |  |  |
| 095 | 1AB3412 | Shares of EMU MFIs |  |  |  |  |
| 096 | 1AB34131 | Investment fund shares of other EMU residents |  |  |  |  |
| 097 | 1AB34132 | Shares of other EMU residents |  |  |  |  |
| 098 | 1AB3421 | Investment fund shares of other nonresident money market funds |  |  |  |  |
| 099 | 1AB3422 | Shares and investment fund shares of other non-residents |  |  |  |  |
| 100 | 1AB343 | Loss of value of shares and investment fund shares of non-residents |  |  |  |  |
| 101 | 1AB344 | Valuation difference of shares and investment fund shares of non-residents |  |  |  |  |
| 102 | 1AB4 | Deposits wiht the Central Bank and interbank deposits (103+...+113) |  |  |  |  |
| 103 | 1AB411 | Deposits held with the Central Bank -short-term |  |  |  |  |
| 104 | 1AB412 | Deposits held with the Central Bank - longterm |  |  |  |  |
| 105 | 1AB421 | Deposits placed with resident credit institutions - short-term |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 106 | 1AB422 | Deposits placed with resident credit institutions - long-term |  |  |  |  |
| 107 | 1AB423 | Resident credit institutions - authentic repurchase agreement |  |  |  |  |
| 108 | 1AB424 | Loss of value of interbank deposit with resident credit institutions |  |  |  |  |
| 109 | 1AB4311 | Interbank deposits placed with EMU credit institutions - short-term |  |  |  |  |
| 110 | 1AB4312 | Interbank deposits placed with EMU credit institutions - long-term |  |  |  |  |
| 111 | 1AB4321 | Interbank deposits placed with other nonresident banks - short-term |  |  |  |  |
| 112 | 1AB4322 | Interbank deposits placed with other nonresident banks - long-term |  |  |  |  |
| 113 | 1AB433 | Loss of value of interbank deposits placed abroad |  |  |  |  |
| 114 | 1AB5 | Loans (115+... 274 ) |  |  |  |  |
| 115 | 1AB51111 | Loans granted to the central government overdraft credit |  |  |  |  |
| 116 | 1AB511121 | Other loans granted to the central government - short-term |  |  |  |  |
| 117 | 1AB511122 | Other loans granted to the central government - long-term |  |  |  |  |
| 118 | 1AB51121 | Loans to other institutions classified as part of central government - overdraft credit |  |  |  |  |
| 119 | 1AB511221 | Loans to other institutions classified as part of central government - short-term |  |  |  |  |
| 120 | 1AB511222 | Loans to other institutions classified as part of central government - long-term |  |  |  |  |
| 121 | 1 AB5113 | Loss of value of loans to the central government |  |  |  |  |
| 122 | $1 \mathrm{AB5114}$ | Valuation difference of loans to the central government |  |  |  |  |
| 123 | 1AB5121 | Loans to social security - short-term |  |  |  |  |
| 124 | 1AB5122 | Loans to social security - long-term |  |  |  |  |
| 125 | 1AB5123 | Loss of value of social security |  |  |  |  |
| 126 | 1AB5124 | Valuation difference of social security |  |  |  |  |
| 127 | 1AB5131 | Loans to local governments - overdraft credit |  |  |  |  |
| 128 | 1AB51321 | Loans to local governments - short-term |  |  |  |  |
| 129 | 1AB51322 | Loans to local governments - long-term |  |  |  |  |
| 130 | 1 AB5133 | Loss of value of loans to local governments |  |  |  |  |
| 131 | 1 AB5134 | Valuation difference of loans to local governments |  |  |  |  |
| 132 | 1AB52 | Loans granted to the Central Bank |  |  |  |  |
| 133 | 1AB5311 | Loans granted to resident credit institutions - short-term |  |  |  |  |
| 134 | $1 \mathrm{AB5312}$ | Loans granted to resident credit institutions - long-term |  |  |  |  |
| 135 | $1 \mathrm{AB5313}$ | Syndicated loans to resident credit institutions organized by non-residents |  |  |  |  |
| 136 | 1AB5321 | Loans granted to money market funds |  |  |  |  |
| 137 | 1AB5322 | Money market funds - authentic repurchase agreement |  |  |  |  |
| 138 | 1AB533 | Loss of value of loans granted to monetary financial institutions |  |  |  |  |
| 139 | 1AB534 | Valuation difference of loans granted to monetary financial institutions |  |  |  |  |
| 140 | 1AB5411 | Loans to other financial intermediaries overdraft credit |  |  |  |  |
| 141 | 1AB54121 | Loans to other financial intermediaries -short-term |  |  |  |  |
| 142 | 1AB541221 | Loans to other financial intermediaries -long-term - for a maturity of not more than 5 years |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCE SHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 143 | 1AB541222 | Loans to other financial intermediaries -long-term - with a maturity of over 5 years |  |  |  |  |
| 144 | 1AB54131 | Other financial intermediaries - authentic repurchase agreement - short-term |  |  |  |  |
| 145 | 1AB541321 | Other financial intermediaries - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 146 | 1AB541322 | Other financial intermediaries - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 147 | 1AB5421 | Loans to financial auxiliaries - overdraft credit |  |  |  |  |
| 148 | 1AB54221 | Loans to financial auxiliaries - short-term |  |  |  |  |
| 149 | 1AB542221 | Loans to financial auxiliaries - for a maturity of not more than 5 years |  |  |  |  |
| 150 | 1AB542222 | Loans to financial auxiliaries - long-term for a maturity of not more than 5 years |  |  |  |  |
| 151 | 1AB54231 | Financial auxiliaries - authentic repurchase agreement - short-term |  |  |  |  |
| 152 | 1AB542321 | Financial auxiliaries -authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 153 | 1AB542322 | Financial auxiliaries - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 154 | 1AB5431 | Loans to insurance corporations and pension funds - overdraft credit |  |  |  |  |
| 155 | 1AB54321 | Loans to insurance corporations and pension funds - short-term |  |  |  |  |
| 156 | 1AB543221 | Loans to insurance corporations and pension funds - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 157 | 1AB543222 | Loans to insurance corporations and pension funds - with a maturity of over 5 years |  |  |  |  |
| 158 | 1AB54331 | Insurance corporations and pension funds authentic repurchase agreement - shortterm |  |  |  |  |
| 159 | 1AB543321 | Insurance corporations and pension funds authentic repurchase agreement - longterm - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 160 | 1AB543322 | Insurance corporations and pension funds authentic repurchase agreement - longterm - with a maturity of over 5 years |  |  |  |  |
| 161 | 1AB544 | Loss of loans granted to other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 162 | 1AB545 | Valuation difference of loans granted to other financial intermediaries, financial auxiliaries and insurance corporations |  |  |  |  |
| 163 | 1AB5511 | Associated enterprises - overdraft credit |  |  |  |  |
| 164 | 1AB55121 | Associated enterprises - other loans and loan type claims - short-term |  |  |  |  |
| 165 | 1AB551221 | Associated enterprises - other loans and loan type claims - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 166 | 1AB551222 | Associated enterprises - other loans and loan type claims - long-term - with a maturity of over 5 years |  |  |  |  |
| 167 | 1AB55131 | Associated enterprises - authentic repurchase agreement - short-term |  |  |  |  |
| 168 | 1AB551321 | ```Associated enterprises - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years``` |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORYBALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 169 | 1AB551322 | Associated enterprises - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 170 | 1AB5521 | Non-financial corporations (excl. associated enterprises) - overdraft credit |  |  |  |  |
| 171 | 1AB55221 | Non-financial corporations (excl. associated enterprises) - bill of exchange -short-term |  |  |  |  |
| 172 | 1AB552221 | Non-financial corporations (excl. associated enterprises) - bill of exchange -long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 173 | 1AB552222 | Non-financial corporations (excl. associated enterprises) - bill of exchange -long-term - with a maturity of over 5 years |  |  |  |  |
| 174 | 1AB55231 | Non-financial corporations (excl. associated enterprises) - claims purchased - short-term |  |  |  |  |
| 175 | 1AB552321 | Non-financial corporations (excl. associated enterprises) - claims purchased - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 176 | 1AB552322 | Non-financial corporations (excl. associated enterprises) - claims purchased - long-term - with a maturity of over 5 years |  |  |  |  |
| 177 | 1AB55241 | Non-financial corporations (excl. associated enterprises) - housing loan -short-term |  |  |  |  |
| 178 | 1AB552421 | Non-financial corporations (excl. associated enterprises) - housing loan -long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 179 | 1AB552422 | Non-financial corporations (excl. associated enterprises) - housing loan -long-term - with a maturity of over 5 years |  |  |  |  |
| 180 | 1AB55251 | Non-financial corporations (excl. associated enterprises) - other loans -short-term |  |  |  |  |
| 181 | 1AB552521 | Non-financial corporations (excl. associated enterprises) - other loans - long term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 182 | 1AB552522 | Non-financial corporations (excl. associated enterprises) - other loans - long term - with a maturity of over 5 years |  |  |  |  |
| 183 | 1AB55261 | Non-financial corporations (excl. associated enterprises) - financial lease with a maturity of over 1 and up to 5 years |  |  |  |  |
| 184 | 1AB55262 | Non-financial corporations (excl. associated enterprises) - financial lease with a maturity of over 5 years |  |  |  |  |
| 185 | 1AB55271 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement - short-term |  |  |  |  |
| 186 | 1AB552721 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 187 | 1AB552722 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 188 | 1AB553 | Loss of value of loans granted to nonfinancial corporations |  |  |  |  |
| 189 | 1AB554 | Valuation difference of loans granted to non-financial corporations |  |  |  |  |
| 190 | 1 AB5611 | Households - Individuals - overdraft credit |  |  |  |  |
| 191 | 1AB561211 | Households - Individulas - consumer loans personal loans - short-term |  |  |  |  |
| 192 | 1AB5612121 | Households - Individulas - consumer loans personal loans - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 193 | 1AB5612122 | Households - Individulas - consumer loans personal loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 194 | 1AB561221 | Households - Individuals - consumer loans car purchase loan - short-term |  |  |  |  |
| 195 | 1AB5612221 | Households - Individuals - consumer loans car purchase loan - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 196 | 1AB5612222 | Households - Individuals - consumer loans -- car purchase loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 197 | 1AB561231 | Households - Individuals - consumer loans without specified purpose - short-term |  |  |  |  |
| 198 | 1AB5612321 | Households - Individuals- mortgage loans for unspecified purposes - long-term with a maturity of over 1 and up to 5 years |  |  |  |  |
| 199 | 1AB5612322 | Households - Individuals - consumer loans mortgage loans for unspecified purposes -long-term - with a maturity of over 5 years |  |  |  |  |
| 200 | 1AB561241 | Households - Individuals - consumer loans for purchasing goods and for other purposes - short-term |  |  |  |  |
| 201 | 1AB5612421 | Households - Individuals - consumer loans for purchasing goods and for other purposes - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 202 | 1AB5612422 | Households - Individuals - consumer loans for purchasing goods and for other purposes - long-term - with a maturity of over 5 years |  |  |  |  |
| 203 | 1AB56131 | Households - Individuals - lending for house purchase - short-term |  |  |  |  |
| 204 | 1AB561321 | Households - Individuals - lending for house purchase - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 205 | 1AB561322 | Households - Individuals - lending for house purchase - long-term - with a maturity of over 5 years |  |  |  |  |
| 206 | 1AB56141 | Households - Individuals - other loans -short-term |  |  |  |  |
| 207 | 1AB561421 | Households - Individuals - other loans -long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 208 | 1AB561422 | Households - Individuals - other loans -long-term - with a maturity of over 5 years |  |  |  |  |
| 209 | 1AB56151 | Households - Individuals - authentic repurchase agreement - short-term |  |  |  |  |
| 210 | 1AB561521 | Households - Individuals - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 211 | 1AB561522 | Households - Individuals - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 212 | 1AB5616 | Households - Individuals - Loss of value of loans |  |  |  |  |
| 213 | 1AB5617 | Households - Individuals - Valuation difference of loans |  |  |  |  |
| 214 | 1AB5621 | Households - sole proprietors - overdraft credit |  |  |  |  |
| 215 | 1AB56221 | Households - sole proprietors - car purchase loan - short-term |  |  |  |  |
| 216 | 1AB562221 | Households - sole proprietors - car purchase loan - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 217 | 1AB562222 | Households - sole proprietors - car purchase loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 218 | 1AB56231 | Households - sole proprietors - lending for house purchase - short-term |  |  |  |  |
| 219 | 1AB562321 | Households - sole proprietors - lending for house purchase - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 220 | 1AB562322 | Households - sole proprietors - lending for house purchase - long-term - with a maturity of over 5 years |  |  |  |  |
| 221 | 1AB56241 | Households - sole proprietors - other loans - short-term |  |  |  |  |
| 222 | 1AB562421 | Households - sole proprietors - other loans - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 223 | 1AB562422 | Households - sole proprietors - other loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 224 | 1AB56251 | Households - sole proprietors - authentic repurchase agreement - short-term |  |  |  |  |
| 225 | 1AB562521 | Households - sole proprietors - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 226 | 1AB562522 | Households - sole proprietors - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 227 | 1AB5626 | Households - sole proprietors - Loss of value of loans |  |  |  |  |
| 228 | 1 AB5627 | Households - sole proprietors - Valuation difference of loans |  |  |  |  |
| 229 | 1AB571 | non-profit institutions serving households overdraft credit |  |  |  |  |
| 230 | 1AB5721 | Other loans of non-profit institutions serving households - short-term |  |  |  |  |
| 231 | 1AB57221 | Other loans of non-profit institutions serving households - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 232 | 1AB57222 | Other loans of non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 233 | 1AB5731 | Non-profit institutions serving households authentic repurchase agreement - shortterm |  |  |  |  |
| 234 | 1AB57321 | Non-profit institutions serving households authentic repurchase agreement - longterm - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 235 | 1AB57322 | Non-profit institutions serving households authentic repurchase agreement - longterm - with a maturity of over 5 years |  |  |  |  |
| 236 | 1AB574 | Loss of value of loans of non-profit institutions serving households |  |  |  |  |
| 237 | 1AB575 | Valuation difference of loans of non-profit institutions serving households |  |  |  |  |
| 238 | 1AB58111 | Claims on EMU credit institutions - shortterm |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 239 | 1AB58112 | Claims on EMU credit institutions - longterm |  |  |  |  |
| 240 | 1AB58121 | Claims on EMU money market funds - short term |  |  |  |  |
| 241 | 1AB58122 | Claims on EMU money market funds - longterm |  |  |  |  |
| 242 | 1AB58131 | Loans granted to EMU other general government - short-term |  |  |  |  |
| 243 | 1AB58132 | Loans granted to EMU other general government - long-term |  |  |  |  |
| 244 | 1AB58141 | Loans granted to EMU other financial intermediaries and financial auxiliaries overdraft credit |  |  |  |  |
| 245 | 1AB581421 | Loans granted to EMU other financial intermediaries and financial auxiliaries -short-term |  |  |  |  |
| 246 | 1AB5814221 | Loans granted to EMU other financial intermediaries and financial auxiliaries -long-term - for a maturity of not more than 5 years |  |  |  |  |
| 247 | 1AB5814222 | Loans granted to EMU other financial intermediaries and financial auxiliaries -long-term - with a maturity of over 5 years |  |  |  |  |
| 248 | 1AB58151 | Loans granted to EMU insurance corporations and pension funds - overdraft credit |  |  |  |  |
| 249 | 1AB581521 | Loans granted to EMU insurance corporations and pension funds - shortterm |  |  |  |  |
| 250 | 1AB5815221 | Loans granted to EMU insurance corporations and pension funds - longterm - for a maturity of not more than 5 years |  |  |  |  |
| 251 | 1AB5815222 | Loans granted to EMU insurance corporations and pension funds - longterm - with a maturity of over 5 years |  |  |  |  |
| 252 | 1AB58161 | Loans granted to EMU non-financial corporations - overdraft credit |  |  |  |  |
| 253 | 1AB581621 | Loans granted to EMU non-financial corporations - short-term |  |  |  |  |
| 254 | 1AB5816221 | Loans granted to EMU non-financial corporations - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 255 | 1AB5816222 | Loans granted to EMU non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 256 | 1AB58171 | Consumer credit granted to EMU households and non-profit institutions serving households - overdraft credit |  |  |  |  |
| 257 | 1AB581721 | Consumer credit granted to EMU households and non-profit institutions serving households - short-term |  |  |  |  |
| 258 | 1AB5817221 | Consumer credit granted to EMU households and non-profit institutions serving households - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 259 | 1AB5817222 | Consumer credit granted to EMU households and non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 260 | 1AB581731 | Housing loans granted to EMU households and non-profit institutions serving households - short-term |  |  |  |  |
| 261 | 1AB5817321 | Housing loans granted to EMU households and non-profit institutions serving households - long-term - for a maturity of not more than 5 years |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 262 | 1AB5817322 | Housing loans granted to EMU households and non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 263 | 1AB581741 | Other loans granted to EMU individuals and non-profit institutions serving households - short-term |  |  |  |  |
| 264 | 1AB5817421 | Other loans granted to EMU individuals and non-profit institutions serving households - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 265 | 1AB5817422 | Other loans granted to EMU individuals and non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 266 | 1AB581751 | Loans granted to EMU sole proprietors -short-term |  |  |  |  |
| 267 | 1AB5817521 | Loans granted to EMU sole proprietors -long-term - for a maturity of not more than 5 years |  |  |  |  |
| 268 | 1AB5817522 | Loans granted to EMU sole proprietors -long-term - with a maturity of over 5 years |  |  |  |  |
| 269 | 1AB58211 | Claims on other non-resident banks - short term |  |  |  |  |
| 270 | 1AB58212 | Claims on other non-resident banks - longterm |  |  |  |  |
| 271 | 1AB58221 | Claims on other non-residents - short-term |  |  |  |  |
| 272 | 1AB58222 | Claims on other non-residents - long-term |  |  |  |  |
| 273 | 1AB583 | Loss of value of claims on non-residents |  |  |  |  |
| 274 | 1AB584 | Valuation difference of claims on nonresidents |  |  |  |  |
| 275 | 1AB6 | Shares and other equity ( $290+\ldots+315$ ) |  |  |  |  |
| 276 | 1AB611 | Shares of resident credit institutions |  |  |  |  |
| 277 | 1AB612 | Loss of value of shares of resident credit institutions |  |  |  |  |
| 278 | 1AB613 | Valuation difference of shares of resident credit institutions |  |  |  |  |
| 279 | 1AB6211 | Risk capital fund shares |  |  |  |  |
| 280 | 1AB6212 | Other financial intermediaries - Shares of financial enterprises |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORYBALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 281 | 1AB6213 | Other financial intermediaries - Other participations and business shares in financial enterprises |  |  |  |  |
| 282 | 1AB6221 | Financial auxiliaries - Shares of financial enterprises |  |  |  |  |
| 283 | 1AB6222 | Financial auxiliaries - Other participations and business shares in financial enterprises |  |  |  |  |
| 284 | 1AB623 | Shares of insurance corporations |  |  |  |  |
| 285 | 1AB624 | Participations in pension funds |  |  |  |  |
| 286 | 1AB625 | Loss of value of participations in other financial intermediaries, financial auxiliaries, insurance corporations and pension funds |  |  |  |  |
| 287 | 1AB626 | Valuation difference of participations in other financial intermediaries, financial auxiliaries, insurance corporations and pension funds |  |  |  |  |
| 288 | 1AB6311 | Shares of associated enterprises |  |  |  |  |
| 289 | 1AB6312 | Other participations and business shares in associated enterprises |  |  |  |  |
| 290 | 1AB6321 | Shares of non-financial corporations (excl. associated enterprises) |  |  |  |  |
| 291 | 1AB6322 | Other participations and business shares in non-financial corporations (excl. associated enterprises) |  |  |  |  |
| 292 | 1AB633 | Shares, participations and other business shares from loan-to-capital conversions |  |  |  |  |
| 293 | 1AB634 | Loss of value of participations and business shares in non-financial corporations |  |  |  |  |
| 294 | 1AB635 | Valuation difference of participations and business shares in non-financial corporations |  |  |  |  |
| 295 | 1AB6411 | Shares of EMU credit institutions |  |  |  |  |
| 296 | 1AB6412 | Shares of EMU other sectors |  |  |  |  |
| 297 | 1AB6413 | EMU shares, participations and other business shares from loan-to-capital conversions |  |  |  |  |
| 298 | 1AB6421 | Shares of other non-residents |  |  |  |  |
| 299 | 1AB6422 | Participations and other business shares in other non-residents from loan-to-capital conversions |  |  |  |  |
| 300 | 1AB643 | Loss of value of shares and participations in non-residents |  |  |  |  |
| 301 | 1AB644 | Valuation difference of shares and participations in non-residents |  |  |  |  |
| 302 | 1AB7 | Receivables from investment services (303+...+317) |  |  |  |  |
| 303 | 1AB711 | - from central government |  |  |  |  |
| 304 | 1AB712 | - from social security |  |  |  |  |
| 305 | 1AB713 | - from local governments |  |  |  |  |
| 306 | 1AB72 | - from Central Bank |  |  |  |  |
| 307 | 1AB731 | - from credit institutions |  |  |  |  |
| 308 | 1AB732 | - from money market funds |  |  |  |  |
| 309 | 1AB741 | - from other financial intermediaries |  |  |  |  |
| 310 | 1AB742 | - from financial auxiliaries |  |  |  |  |
| 311 | 1AB743 | - from insurance corporations and pension funds |  |  |  |  |
| 312 | 1AB75 | - from non-financial corporations |  |  |  |  |
| 313 | 1AB76 | - from households |  |  |  |  |
| 314 | 1AB77 | - from non-profit institutions serving households |  |  |  |  |
| 315 | 1AB78 | - from non-residents |  |  |  |  |
| 316 | 1AB791 | Loss of value of receivables from investment services |  |  |  |  |
| 317 | 1AB792 | Valuation difference of receivables from investment services |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 318 | 1AB8 | Accrued interest receivable $(319+333+334)$ |  |  |  |  |
| 319 | 1AB81 | On loans (320+...+332) |  |  |  |  |
| 320 | 1AB8111 | - from central government |  |  |  |  |
| 321 | 1AB8112 | - from local governments |  |  |  |  |
| 322 | 1AB812 | - from Central Bank |  |  |  |  |
| 323 | 1AB8131 | - from credit institutions |  |  |  |  |
| 324 | 1AB8132 | - from money market funds |  |  |  |  |
| 325 | 1AB8141 | - from other financial intermediaries |  |  |  |  |
| 326 | 1AB8142 | - from financial auxiliaries |  |  |  |  |
| 327 | 1AB8143 | - from insurance corporations and pension funds |  |  |  |  |
| 328 | 1AB815 | - from non-financial corporations |  |  |  |  |
| 329 | 1AB8161 | - from households - individuals |  |  |  |  |
| 330 | 1AB8162 | - from households - individual entrepreneur |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## SUPERVISORY BALANCESHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 331 | 1AB817 | - from non-profit institutions serving households |  |  |  |  |
| 332 | 1AB818 | - from non-residents |  |  |  |  |
| 333 | 1AB82 | On securities |  |  |  |  |
| 334 | 1AB83 | On derivatives |  |  |  |  |
| 335 | 1AB91 | Other accrued balances and other assets $(336+352+. .+358)$ |  |  |  |  |
| 336 | 1AB911 | Accrued balances and other deferred expenses (337+... +351 ) |  |  |  |  |
| 337 | 1AB91111 | - from central government |  |  |  |  |
| 338 | 1AB91112 | - from social security |  |  |  |  |
| 339 | 1AB91113 | - from local governments |  |  |  |  |
| 340 | 1AB9112 | - from Central Bank |  |  |  |  |
| 341 | 1AB91131 | - from credit institutions |  |  |  |  |
| 342 | 1AB91132 | - from money market funds |  |  |  |  |
| 343 | 1AB91141 | - from other financial intermediaries |  |  |  |  |
| 344 | 1AB91142 | - from financial auxiliaries |  |  |  |  |
| 345 | 1AB91143 | - from insurance corporations and pension funds |  |  |  |  |
| 346 | 1AB9115 | - from non-financial corporations |  |  |  |  |
| 347 | 1AB91161 | - from households - individuals |  |  |  |  |
| 348 | 1AB91162 | - from households - individual entrepreneur |  |  |  |  |
| 349 | 1AB9117 | - from non-profit institutions serving households |  |  |  |  |
| 350 | 1 1AB9118 | - from non-residents |  |  |  |  |
| 351 | 1AB9119 | - accrued income and deferred expenses that cannot be broken down by sector |  |  |  |  |
| 352 | 1AB912 | Transit items |  |  |  |  |
| 353 | 1AB913 | Suspense items |  |  |  |  |
| 354 | 1AB914 | Others |  |  |  |  |
| 355 | 1AB9151 | Derivatives -fair-valued - with negative valuation difference |  |  |  |  |
| 356 | 1AB9152 | Derivatives - not fair-valued - with negative foreign exchange valuation difference |  |  |  |  |
| 357 | 1AB916 | Loss value of other accrued balances and other assets |  |  |  |  |
| 358 | 1AB917 | Valuation difference of other accrued balances and other assets |  |  |  |  |
| 359 | 1AB92 | Own assets ( $360+\ldots+380$ ) |  |  |  |  |
| 360 | 1AB92111 | Own debt securities issued on domestic market |  |  |  |  |
| 361 | 1AB92112 | Own debt securities issued abroad |  |  |  |  |
| 362 | 1AB9212 | Own shares and redeemed share notes of cooperatives |  |  |  |  |
| 363 | 1AB922 | Other own assets (inventories) |  |  |  |  |
| 364 | 1AB9231 | Assets taken over |  |  |  |  |
| 365 | 1AB9232 | Loss of value of assets taken over and inventories |  |  |  |  |
| 366 | 1AB9241 | Intangible goods - rights to immovables |  |  |  |  |
| 367 | 1AB9242 | Intangible goods - software |  |  |  |  |
| 368 | 1AB9243 | Intangible goods - other |  |  |  |  |
| 369 | 1AB9244 | Value adjustments of intangible goods |  |  |  |  |
| 370 | 1AB9251 | Tangible assets for financial and investment services - lease right of accommodation |  |  |  |  |
| 371 | 1AB9252 | Tangible assets for financial and investment services - rights of property value linked to real estate |  |  |  |  |
| 372 | 1AB9253 | Tangible assets for financial and investment services - immovables |  |  |  |  |
| 373 | 1AB9254 | Tangible assets for financial and investment services - technical equipment, machinery and furnishings, vehicles |  |  |  |  |

## RECLASSIFICATION PROCEDURES

## S UPERVISORY BALANCE SHEET (Assets at gross book value)

HFSA identification number: 1AB
01 table ialised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 374 | 1AB9255 | Tangible assets for financial and investment services - construction and advances paid for construction |  |  |  |  |
| 375 | 1AB9256 | Value adjustment of tangible assets for financial and investment services |  |  |  |  |
| 376 | 1AB9261 | Tangible assets not for financial and investment services - rights to immovable linked to real estate |  |  |  |  |
| 377 | 1AB9262 | Tangible assets not for financial and investment services - immovables |  |  |  |  |
| 378 | 1AB9263 | Tangible assets not for financial and investment services - technical equipment, machinery and furnishings, vehicles |  |  |  |  |
| 379 | 1AB9264 | Tangible assets not for financial and investment services - construction and advances paid for construction |  |  |  |  |
| 380 | 1AB9265 | Value adjustment of tangible assets not for financial and investment services |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 381 | 1B0 | Total liabilities $(382+486+507+577+610+624+640+664+669)$ |  |  |  |  |
| 382 | 1B1 | Deposits (383+...+485) |  |  |  |  |
| 383 | 1B1111 | Deposits of central government - sight and current account deposits |  |  |  |  |
| 384 | 1 B 11121 | Deposits with agreed maturity of central government - short-term |  |  |  |  |
| 385 | 1B111221 | Deposits with agreed maturity of central government - long-term - with a maturity of over 2 years of not more than 2 years |  |  |  |  |
| 386 | 1B111222 | Deposits with agreed maturity of central government - long-term - with a maturity of over 2 years |  |  |  |  |
| 387 | 1B1113 | Central government - liabilities from repo transactions |  |  |  |  |
| 388 | 1B1114 | Central government - liabilities from other authentic repurchase agreements |  |  |  |  |
| 389 | 1B1121 | Social security funds - sight and current deposits |  |  |  |  |
| 390 | 1 B 11221 | Deposits with agreed maturity of social security funds - short-term |  |  |  |  |
| 391 | 1B112221 | Deposits with agreed maturity of social security funds - long-term - with a maturity of over 2 years of not more than 2 years |  |  |  |  |
| 392 | 1B112222 | Deposits with agreed maturity of social security funds - long-term - with a maturity of over 2 years |  |  |  |  |
| 393 | 1 B 1123 | Social security funds - liabilities from repo transactions |  |  |  |  |
| 394 | 1B1124 | Social security funds - liabilities from other authentic repurchase agreements |  |  |  |  |
| 395 | 1 B 1131 | Local governments - sight and current account deposits |  |  |  |  |
| 396 | 1 B 11321 | Deposits with agreed maturity of local governments - short-term |  |  |  |  |
| 397 | 1B113221 | Deposits with agreed maturity of local governments - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 398 | 1B113222 | Deposits with agreed maturity of local governments - long-term - with a maturity of over 2 years |  |  |  |  |
| 399 | 1B1133 | Local governments - liabilities from repo transactions |  |  |  |  |
| 400 | 1 B 1134 | Local governments - Liabilities from other authentic repurchase agreements |  |  |  |  |
| 401 | 1B1211 | Other financial intermediaries - sight and current account deposits |  |  |  |  |
| 402 | 1B12121 | Other financial intermediaries - deposits with agreed maturity - short-term |  |  |  |  |
| 403 | 1B121221 | Other financial intermediaries - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 404 | 1B121222 | Other financial intermediaries - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 405 | 1 B 1213 | Other financial intermediaries - liabilities from repo transactions |  |  |  |  |
| 406 | 1 B 1214 | Other financial intermediaries - liabilities from other authentic repurchase agreements |  |  |  |  |
| 407 | 1B1221 | Financial auxiliaries - sight and current account deposits |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 408 | 1B12221 | Financial auxiliaries - deposits with agreed maturity - short-term |  |  |  |  |
| 409 | 1B122221 | Financial auxiliaries - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 410 | 1B122222 | Financial auxiliaries - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 411 | 1B1223 | Financial auxiliaries - liabilities from repo transactions |  |  |  |  |
| 412 | 1B1224 | Financial auxiliaries - liabilities from other authentic repurchase agreements |  |  |  |  |
| 413 | 1B1231 | Insurance corporations and pension funds - sight and current account deposits |  |  |  |  |
| 414 | 1B12321 | Insurance corporations and pension funds deposits with agreed maturity - short-term |  |  |  |  |
| 415 | 1B123221 | Insurance corporations and pension funds deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 416 | 1B123222 | Insurance corporations and pension funds deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 417 | 1B1233 | Insurance corporations and pension funds liabilities from repo transactions |  |  |  |  |
| 418 | 1B1234 | Insurance corporations and pension funds liabilities from other authentic repurchase agreements |  |  |  |  |
| 419 | 1B1311 | Associated enterprises - sight and current account deposits |  |  |  |  |
| 420 | 1B13121 | Associated enterprises - deposits with agreed maturity - short-term |  |  |  |  |
| 421 | 1B131221 | Associated enterprises - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 422 | 1B131222 | Associated enterprises - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 423 | 1B1313 | Associated enterprises - liabilities from repo transactions |  |  |  |  |
| 424 | 1B1314 | Associated enterprises - liabilities from other authentic repurchase agreements |  |  |  |  |
| 425 | 1B1321 | Non-financial corporations (excl. associated enterprises) - sight and current account deposits |  |  |  |  |
| 426 | 1B13221 | Non-financial corporations (excl. associated enterprises) - deposits with agreed maturity -short-term |  |  |  |  |
| 427 | 1B132221 | Non-financial corporations (excl. associated enterprises) - deposits with agreed maturity - long term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 428 | 1B132222 | Non-financial corporations (excl. associated enterprises) - deposits with agreed maturity - long term - with a maturity of over 2 years |  |  |  |  |
| 429 | 1B1323 | Non-financial corporations (excl. associated enterprises) - liabilities from repo transactions |  |  |  |  |
| 430 | 1B1324 | Non-financial corporations (excl. associated enterprises) - Liabilities from other authentic repurchase agreements |  |  |  |  |
| 431 | 1B1411 | Households - Individuals - sight and current account deposits |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 432 | 1B14121 | Households - Individuals - deposits with agreed maturity - short-term |  |  |  |  |
| 433 | 1B141221 | Households - Individuals - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 434 | 1B141222 | Households - Individuals - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 435 | 1B1413 | Households - Individuals - liabilities from repo transactions |  |  |  |  |
| 436 | 1B1414 | Households - Individuals - liabilities from other authentic repurchase agreements |  |  |  |  |
| 437 | 1B1421 | Households - Sole proprietors - sight and current account deposits |  |  |  |  |
| 438 | 1B14221 | Households - Sole proprietors - deposits with agreed maturity - short-term |  |  |  |  |
| 439 | 1B142221 | Households - Sole proprietors - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 440 | 1B142222 | Households - Sole proprietors - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 441 | 1B1423 | Households - Sole proprietors - liabilities from repo transactions |  |  |  |  |
| 442 | 1B1424 | Households - Sole proprietors - liabilities from other authentic repurchase agreements |  |  |  |  |
| 443 | 1B151 | Non-profit institutions serving households - sight and current account deposits |  |  |  |  |
| 444 | 1B1521 | Deposits with agreed maturity of non-profit institutions serving households - short-term |  |  |  |  |
| 445 | 1B15221 | Deposits with agreed maturity of non-profit institutions serving households - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 446 | 1 B 15222 | Deposits with agreed maturity of non-profit institutions serving households - long-term - with a maturity of over 2 years |  |  |  |  |
| 447 | 1B153 | Non-profit institutions serving households liabilities from repo transactions |  |  |  |  |
| 448 | 1B154 | For real estate purposes excluding residential purposes |  |  |  |  |
| 449 | 1 B 16111 | Liabilities to EMU central government - sight and current account deposits |  |  |  |  |
| 450 | 1B161121 | Total mortgage loans provided by not the mortgage law (70+81) |  |  |  |  |
| 451 | 1B1611221 | Housing mortgage loans (71+75+76+77) |  |  |  |  |
| 452 | 1B1611222 | Liabilities to EMU central government - long-term with a maturity of over 2 years |  |  |  |  |
| 453 | 1 B 16113 | Liabilities to EMU central government from repo transactions |  |  |  |  |
| 454 | 1B16121 | EMU other general government - sight and current account deposits |  |  |  |  |
| 455 | 1B161221 | Liabilities to EMU other general government -short-term |  |  |  |  |
| 456 | 1B1612221 | Liabilities to EMU other general government - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 457 | 1B1612222 | Subsidized mortgage loans - lent from 1 October 2009 |  |  |  |  |
| 458 | 1B16123 | Liabilities to EMU other general government from repo transactions |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 459 | 1B16131 | EMU other financial intermediaries and financial auxiliaries - sight and current account deposits |  |  |  |  |
| 460 | 1B161321 | Other liabilities to EMU other financial intermediaries and financial auxiliaries - shortterm |  |  |  |  |
| 461 | 1B1613221 | Other liabilities to EMU other financial intermediaries and financial auxiliaries - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 462 | 1B1613222 | General purpose mortgage loans (82+83) |  |  |  |  |
| 463 | 1B16133 | For real estate purposes excluding residential purposes |  |  |  |  |
| 464 | $1 \mathrm{B16141}$ | Other liabilities to EMU insurance corporations and pension funds - sight and current account deposits |  |  |  |  |
| 465 | 1B161421 | Loans lent to the domestic individuals without real estate collateral a-for residential purposes, at total gross value $(85+\ldots+87)$ |  |  |  |  |
| 466 | 1 B 1614221 | Other liabilities to EMU insurance corporations and pension funds - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 467 | 1 B 1614222 | Other liabilities to EMU insurance corporations and pension funds - long-term - with a maturity of over 2 years |  |  |  |  |
| 468 | 1B16143 | Liabilities to EMU insurance corporations and pension funds from repo transactions |  |  |  |  |
| 469 | 1B16151 | Loans lent to the domestic individuals without real estate collateral for non-residential purposes, at gross value |  |  |  |  |
| 470 | 1B161521 | EMU non-financial corporations - deposits with agreed maturity - short-term |  |  |  |  |
| 471 | 1 B 1615221 | EMU non-financial corporations - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 472 | 1 B 1615222 | EMU non-financial corporations - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 473 | 1B16153 | Liabilities to EMU non-financial corporations from repo transactions |  |  |  |  |
| 474 | 1B16161 | EMU households and non-profit institutions serving households - sight and current account deposits |  |  |  |  |
| 475 | 1B161621 | EMU households and non-profit institutions serving households - deposits with agreed maturity - short term |  |  |  |  |
| 476 | 1B1616221 | EMU households and non-profit institutions serving households - deposits with agreed maturity - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 477 | 1B1616222 | EMU households and non-profit institutions serving households - deposits with agreed maturity - longterm - with a maturity of over 2 years |  |  |  |  |
| 478 | $1 \mathrm{B16163}$ | Liabilities to EMU households and non-profit institutions serving households from repo transactions |  |  |  |  |
| 479 | 1 B 1617 | Liabilities to EMU residents from other authentic repurchase agreements |  |  |  |  |
| 480 | 1B1621 | Deposits of other non-residents - sight and current account deposits |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 481 | 1B16221 | Deposits of other non-residents - deposits with agreed maturity - short-term |  |  |  |  |
| 482 | 1B162221 | Deposits of other non-residents - deposits with agreed maturity - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 483 | 1B162222 | Deposits of other non-residents - deposits with agreed maturity - long-term - with a maturity of over 2 years |  |  |  |  |
| 484 | 1B1623 | Liabilities to other non-residents from repo transactions |  |  |  |  |
| 485 | 1B1624 | Liabilities to other non-residents from other authentic repurchase agreements |  |  |  |  |
| 486 | 1B2 | Deposits from monetary financial institutions $(487+\ldots+506)$ |  |  |  |  |
| 487 | 1B2111 | Deposits of resident credit institutions - sight and current account deposits |  |  |  |  |
| 488 | 1 B 21121 | Deposits with agreed maturity of resident credit institutions - short-term |  |  |  |  |
| 489 | 1B211221 | Deposits with agreed maturity of resident credit institutions - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 490 | 1 B 211222 | Deposits with agreed maturity of resident credit institutions - long-term - with a maturity of over 2 years |  |  |  |  |
| 491 | 1B2121 | Deposits of money market funds - sight and current account deposits |  |  |  |  |
| 492 | 1B21221 | Deposits with agreed maturity of money market funds - short-term |  |  |  |  |
| 493 | 1B212221 | Deposits with agreed maturity of money market funds - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 494 | 1 B 212222 | Deposits with agreed maturity of money market funds - long-term - with a maturity of over 2 years |  |  |  |  |
| 495 | 1 B 22111 | Deposits of EMU central banks, ECB and MFIs subject to EMU reserve requirement - sight and current account deposits |  |  |  |  |
| 496 | 1B221121 | Deposits with agreed maturity of EMU central banks, ECB and MFIs subject to EMU reserve requirement - short-term |  |  |  |  |
| 497 | 1 B 2211221 | Deposits with agreed maturity of EMU central banks, ECB and MFIs subject to EMU reserve requirement - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 498 | 1 B 2211222 | Deposits with agreed maturity of EMU central banks, ECB and MFIs subject to EMU reserve requirement - long-term - with a maturity of over 2 years |  |  |  |  |
| 499 | 1 B 22121 | Deposits of EMU central banks, ECB and MFIs subject to EMU reserve requirements - sight and current account deposits |  |  |  |  |
| 500 | 1B221221 | Deposits with agreed maturity of other MFIs not subject to EMU reserve requirement - short-term |  |  |  |  |
| 501 | 1B2212221 | Deposits with agreed maturity of other MFIs not subject to EMU reserve requirement - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 502 | 1 B 2212222 | Deposits with agreed maturity of other MFIs not subject to EMU reserve requirement - long-term with a maturity of over 2 years |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 503 | 1B2221 | Deposits of other non-resident banks - sight and current account deposits |  |  |  |  |
| 504 | 1 B 22221 | Deposits with agreed maturity of other nonresident banks - short-term |  |  |  |  |
| 505 | 1B222221 | Deposits with agreed maturity of other nonresident banks - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 506 | 1B222222 | Deposits with agreed maturity of other nonresident banks - long-term - with a maturity of over 2 years |  |  |  |  |
| 507 | 1B3 | Loans (508+...+576) |  |  |  |  |
| 508 | 1B311 | Loans from the central government - short-term |  |  |  |  |
| 509 | 1B3121 | Loans from the central government - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 510 | 1B3122 | Loans from the central government - long-term with a maturity of over 2 years |  |  |  |  |
| 511 | 1B321 | Loans from the Central Bank - short-term |  |  |  |  |
| 512 | 1B3221 | Loans from the Central Bank - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 513 | 1B3222 | Loans from the Central Bank - long-term - with a maturity of over 2 years |  |  |  |  |
| 514 | 1B323 | Liabilities to the Central Bank from repo transactions |  |  |  |  |
| 515 | 1B3311 | Loans from credit institutions - short-term |  |  |  |  |
| 516 | 1B33121 | Loans from credit institutions - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 517 | 1 B 33122 | Loans from credit institutions - long-term - with a maturity of over 2 years |  |  |  |  |
| 518 | 1B3313 | Liabilities to credit institutions from repo transactions |  |  |  |  |
| 519 | 1B3314 | Liabilities to credit institutions from other authentic repurchase agreements |  |  |  |  |
| 520 | 1B3321 | Liabilities to money market funds from repo transactions |  |  |  |  |
| 521 | 1B3411 | Loans from other financial intermediaries - shortterm |  |  |  |  |
| 522 | 1B34121 | Loans from other financial intermediaries - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 523 | 1 B34122 | Loans from other financial intermediaries - longterm - with a maturity of over 2 years |  |  |  |  |
| 524 | 1B34131 | Other financial intermediaries - Loans from other institutions - called - with a notice period of up to 3 months |  |  |  |  |
| 525 | 1 B 34132 | Other financial intermediaries - Loans from other institutions - called - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 526 | 1B3421 | Loans from financial auxiliaries - short-term |  |  |  |  |
| 527 | 1B34221 | Loans from financial auxiliaries - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 528 | 1 B 34222 | Loans from financial auxiliaries - long-term - with a maturity of over 2 years |  |  |  |  |
| 529 | 1B34231 | Loans from financial auxiliaries - called - with a notice period of up to 3 months |  |  |  |  |
| 530 | 1 B 34232 | Loans from financial auxiliaries - called - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 531 | 1B3431 | Loans from insurance corporations and pension funds - short-term |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 532 | 1 B 34321 | Loans from insurance corporations and pension funds - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 533 | 1 B 34322 | Loans from insurance corporations and pension funds - long-term - with a maturity of over 2 years |  |  |  |  |
| 534 | 1B34331 | Loans from insurance corporations and pension funds - called - with a notice period of up to 3 months |  |  |  |  |
| 535 | 1 B 34332 | Loans from insurance corporations and pension funds - called - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 536 | 1B351 | Loans from non-financial corporations - shortterm |  |  |  |  |
| 537 | 1B3521 | Loans from non-financial corporations - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 538 | 1B3522 | Loans from non-financial corporations - long-term - with a maturity of over 2 years |  |  |  |  |
| 539 | 1B361 | Loans form households and non-profit institutions serving households - short term |  |  |  |  |
| 540 | 1B3621 | Loans form households and non-profit institutions serving households - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 541 | 1B3622 | Loans form households and non-profit institutions serving households - long-term - with a maturity of over 2 years |  |  |  |  |
| 542 | 1B363 | Contributions of members of cooperatives - shortterm |  |  |  |  |
| 543 | 1B37 | Loans from other residents - called - with a notice period of up to 3 months |  |  |  |  |
| 544 | 1B38 | Loans from other residents - called - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 545 | 1 B 39111 | Loans from EMU central banks, the ECB and MFIs subject to EMU reserve requirements - short-term |  |  |  |  |
| 546 | 1B391121 | Loans from EMU central banks, the ECB and MFIs subject to EMU reserve requirements - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 547 | 1B391122 | Loans from EMU central banks, the ECB and MFIs subject to EMU reserve requirements - long-term with a maturity of over 2 years |  |  |  |  |
| 548 | 1 B 39113 | Liabilities from EMU central banks, the ECB and MFIs subject to EMU reserve requirements from repo transactions |  |  |  |  |
| 549 | 1 B 39114 | Liabilities from EMU central banks, the ECB and MFIs subject to EMU reserve requirements from authentic repurchase agreements |  |  |  |  |
| 550 | 1B391151 | Loans from EMU central banks, the ECB and MFIs subject to EMU reserve requirements - called with a notice period of up to 3 months |  |  |  |  |
| 551 | 1 B 391152 | Loans from EMU central banks, the ECB and MFIs subject to EMU reserve requirements - called with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 552 | 1B39121 | Loans from other MFIs not subject to EMU reserve requirements - short-term |  |  |  |  |
| 553 | 1B391221 | Loans from other MFIs not subject to EMU reserve requirements - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 554 | 1B391222 | Loans from other MFIs not subject to EMU reserve requirements - long-term - with a maturity of over 2 years |  |  |  |  |
| 555 | 1 B 39123 | Liabilities to other MFIs not subject to EMU reserve requirements from repo transactions |  |  |  |  |
| 556 | 1 B 39124 | Liabilities to other MFIs not subject to EMU reserve requirements from other authentic repurchase agreements |  |  |  |  |
| 557 | 1B391251 | Loans from other MFIs not subject to EMU reserve requirements - called - with a notice period of up to 3 months |  |  |  |  |
| 558 | 1B391252 | Loans from other MFIs not subject to EMU reserve requirements - called - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 559 | 1B39131 | Other liabilities to other EMU sectors - short-term |  |  |  |  |
| 560 | 1B391321 | Other liabilities to other EMU sectors - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 561 | 1B391322 | Other liabilities to other EMU sectors - long-term with a maturity of over 2 years |  |  |  |  |
| 562 | 1B391331 | Other liabilities to other EMU sectors - called loans - with a notice period of up to 3 months |  |  |  |  |
| 563 | 1B391332 | Other liabilities to other EMU sectors - called loans - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 564 | 1B39211 | Loans from other non-resident banks - short-term |  |  |  |  |
| 565 | 1B392121 | Loans from other non-resident banks - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 566 | 1B392122 | Loans from other non-resident banks - long-term with a maturity of over 2 years |  |  |  |  |
| 567 | 1B392131 | Loans from other non-residental banks - called with a notice not more than 3 months |  |  |  |  |
| 568 | 1B392132 | Loans from other non-residental banks - called with a notice over 3 months but not more than 2 years |  |  |  |  |
| 569 | 1B39221 | Liabilities to other international institutions and non-resident governments - short-term |  |  |  |  |
| 570 | 1B392221 | Liabilities to other international institutions and non-resident governments - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 571 | 1B392222 | Liabilities to other international institutions and non-resident governments - long-term - with a maturity of over 2 years |  |  |  |  |
| 572 | 1B39231 | Other liabilities to other non-residents - shortterm |  |  |  |  |
| 573 | 1B392321 | Other liabilities to other non-residents - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 574 | 1B392322 | Other liabilities to other non-residents - long-term - with a maturity of over 2 years |  |  |  |  |
| 575 | 1B392331 | Other liabilities to other non-residents - called loans - with a notice period of up to 3 months |  |  |  |  |
| 576 | 1B392332 | Other liabilities to other non-residents - called loans - with a notice of over 3 months but not more than 2 years |  |  |  |  |
| 577 | 1B4 | Debt securities issued (578+...+609) |  |  |  |  |
| 578 | 1B4111 | Bonds - short-term |  |  |  |  |
| 579 | $1 \mathrm{B41121}$ | Bonds - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 580 | $1 \mathrm{B41122}$ | Bonds - long-term - with a maturity of over 2 years |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 581 | 1B4121 | Convertible bonds - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 582 | 1B4122 | Convertible bonds - with a maturity of over 2 years |  |  |  |  |
| 583 | 1B4131 | Mortgage bonds - short term |  |  |  |  |
| 584 | 1B41321 | Mortgage bonds - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 585 | 1B41322 | Mortgage bonds - with a maturity of over 2 years |  |  |  |  |
| 586 | 1B4141 | Certificates of deposit - short-term |  |  |  |  |
| 587 | $1 \mathrm{B41421}$ | Certificates of deposit - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 588 | 1B41422 | Certificates of deposit - long-term - with a maturity of over 2 years |  |  |  |  |
| 589 | 1B4151 | Other debt securities - short-term |  |  |  |  |
| 590 | $1 \mathrm{B41521}$ | Other debt securities - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 591 | 1 B 41522 | Other debt securities - long-term - with a maturity of over 2 years |  |  |  |  |
| 592 | 1B4211 | PRIVATELY placed mortgage certificates - shortterm |  |  |  |  |
| 593 | 1B42121 | PRIVATELY placed mortgage certificates - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 594 | 1 B 42122 | PRIVATELY placed mortgage certificates - longterm - with a maturity of over 2 years |  |  |  |  |
| 595 | 1B4222 | PRIVATELY placed other debt securities - shortterm |  |  |  |  |
| 596 | 1B42221 | PRIVATELY placed other debt securities - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 597 | 1B42222 | PRIVATELY placed other debt securities - longterm - with a maturity of over 2 years |  |  |  |  |
| 598 | 1B43111 | Mortgage certificates issued abroad - short-term |  |  |  |  |
| 599 | 1B431121 | Mortgage certificates issued abroad - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 600 | 1B431122 | Mortgage certificates issued abroad - long-term with a maturity of over 2 years |  |  |  |  |
| 601 | 1B43121 | Other debt securities issued abroad - short-term |  |  |  |  |
| 602 | 1B431221 | Other debt securities issued abroad - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 603 | 1B431222 | Other debt securities isssued abroad - long-term with a maturity of over 2 years |  |  |  |  |
| 604 | 1 B 43211 | PRIVATELY placed mortgage certificates issued abroad - short-term |  |  |  |  |
| 605 | 1B432121 | PRIVATELY placed mortgage certificates issued abroad - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 606 | 1B432122 | PRIVATELY placed mortgage certificates issued abroad - long-term - with a maturity of over 2 years |  |  |  |  |
| 607 | 1B43221 | PRIVATELY placed other debt securities issued abroad - short-term |  |  |  |  |
| 608 | 1B432221 | PRIVATELY placed other debt securities issued abroad - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 609 | 1B432222 | PRIVATELY placed other debt securities issued abroad - long-term - with a maturity of over 2 years |  |  |  |  |
| 610 | 1B5 | Liabilities from investment services ( $611+\ldots+623$ ) |  |  |  |  |
| 611 | 1B511 | - from central government |  |  |  |  |
| 612 | $1 \mathrm{B512}$ | - from social security |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 613 | 1 B 513 | - from local governments |  |  |  |  |
| 614 | 1B52 | - from Central Bank |  |  |  |  |
| 615 | 1B531 | - from credit institutions |  |  |  |  |
| 616 | 1 B 532 | - from money market funds |  |  |  |  |
| 617 | 1B541 | - from other financial intermediaries |  |  |  |  |
| 618 | 1B542 | - from other financial auxiliaries |  |  |  |  |
| 619 | 1B543 | - from insurance corporations and pension funds |  |  |  |  |
| 620 | 1B55 | - from non-financial corporations |  |  |  |  |
| 621 | 1B56 | - from househods |  |  |  |  |
| 622 | 1B57 | - from non-profit institutions serving households |  |  |  |  |
| 623 | 1B58 | - from non-residents |  |  |  |  |
| 624 | 1B6 | Accrued interest payable (625+638+639) |  |  |  |  |
| 625 | 1B61 | On loans and deposits (626+...637) |  |  |  |  |
| 626 | 1B6111 | - to central government |  |  |  |  |
| 627 | 1B6112 | - to local governments |  |  |  |  |
| 628 | 1B612 | - to Central Bank |  |  |  |  |
| 629 | 1B6131 | - to credit institutions |  |  |  |  |
| 630 | $1 \mathrm{B6132}$ | - to money market funds |  |  |  |  |
| 631 | 1B6141 | - to other financial intermediaries |  |  |  |  |
| 632 | $1 \mathrm{B6142}$ | - to other financial auxiliaries |  |  |  |  |
| 633 | 1B6143 | - to insurance corporations and pension funds |  |  |  |  |
| 634 | 1B615 | - to non-financial corporations |  |  |  |  |
| 635 | 1B616 | - to househods |  |  |  |  |
| 636 | $1 \mathrm{B617}$ | - to non-profit institutions serving households |  |  |  |  |
| 637 | 1B618 | - to non-residents |  |  |  |  |
| 638 | 1B62 | On securites |  |  |  |  |
| 639 | 1B63 | On derivatives |  |  |  |  |
| 640 | 1B7 | Other accrued balances $(641+642+643+660+\ldots+663)$ |  |  |  |  |
| 641 | 1B71 | Items in transit |  |  |  |  |
| 642 | $1 \mathrm{B72}$ | Suspense items |  |  |  |  |
| 643 | 1 B 73 | Other accrued balances (644+...+659) |  |  |  |  |
| 644 | $1 \mathrm{B73111}$ | - with central government |  |  |  |  |
| 645 | $1 \mathrm{B73112}$ | - with social security |  |  |  |  |
| 646 | 1 B 73113 | - with local governments |  |  |  |  |
| 647 | 1B7312 | - with Central Bank |  |  |  |  |
| 648 | 1 1873131 | - with credit institutions |  |  |  |  |
| 649 | $1 \mathrm{B73132}$ | - with money market funds |  |  |  |  |
| 650 | 1 1873141 | - with other financial intermediaries |  |  |  |  |
| 651 | $1 \mathrm{B73142}$ | - with other financial auxiliaries |  |  |  |  |
| 652 | $1 \mathrm{B73143}$ | - with insurance corporations and pension funds |  |  |  |  |
| 653 | 1B7315 | - with non-financial corporations |  |  |  |  |
| 654 | 1B73161 | - with households - individuals |  |  |  |  |
| 655 | $1 \mathrm{B73162}$ | - with households - sole propriewithrs |  |  |  |  |
| 656 | 1 187317 | - with non-profit institutions serving households |  |  |  |  |
| 657 | $1 \mathrm{B7318}$ | - with non-residents |  |  |  |  |
| 658 | 1 13732 | - accrued expenses that cannot be broken down by sector |  |  |  |  |
| 659 | 1B733 | Accrued expenses for operating expenditures |  |  |  |  |
| 660 | $1 \mathrm{B741}$ | Derivatives -fair-valued - with negative valuation difference |  |  |  |  |
| 661 | $1 \mathrm{B742}$ | Derivatives - not fair-valued - with negative foreign exchange valuation difference |  |  |  |  |
| 662 | 1B75 | Differences of liabilities valuation |  |  |  |  |
| 663 | $1 \mathrm{B76}$ | Others |  |  |  |  |
| 664 | 1B8 | Provisions (665+...+668) |  |  |  |  |
| 665 | 1B81 | Risk provision for suspense and future liabilities |  |  |  |  |
| 666 | 1B82 | General risk provisions |  |  |  |  |
| 667 | 1B83 | Balancing provision of building societies |  |  |  |  |
| 668 | 1B84 | Other provisions |  |  |  |  |
| 669 | 1B9 | Equity (670+...+685) |  |  |  |  |

HFSA identification number: 1B
01 table lised credit institutions: millions of HUF with no decimals; cooperative credit insitutions: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 670 | 1B9111 | Subscribed capital - without cummulative preference shares |  |  |  |  |
| 671 | 1 B 9112 | Subscribed capital - cummulative preference shares |  |  |  |  |
| 672 | $1 \mathrm{B912}$ | Subscribed but unpaid capital |  |  |  |  |
| 673 | $1 \mathrm{B921}$ | Capital reserve - agio |  |  |  |  |
| 674 | $1 \mathrm{B922}$ | Capital reserve - other |  |  |  |  |
| 675 | 1B931 | Accumulated profit reserve - for previous years |  |  |  |  |
| 676 | 18932 | Accumulated profit reserve - from previous year not yet approved by general meeting |  |  |  |  |
| 677 | $1 \mathrm{B933}$ | Accumulated profit reserve - other |  |  |  |  |
| 678 | 1B941 | Tied-up provisions - repurchased own shares, value of repayed corporational shares |  |  |  |  |
| 679 | $1 \mathrm{B942}$ | Tied-up provisions - other |  |  |  |  |
| 680 | 18951 | Valuation reserve for revaluation |  |  |  |  |
| 681 | 1B9521 | Valuation reserve fair-valuation - cash-flow hedge |  |  |  |  |
| 682 | 1B9522 | Valuation reserve fair-valuation - other |  |  |  |  |
| 683 | 18953 | Valuation reserve - other |  |  |  |  |
| 684 | $1 \mathrm{B96}$ | General reserve |  |  |  |  |
| 685 | 1897 | Balance sheet profit/loss (interim profit) |  |  |  |  |

MEMORANDUM ITEMS
HFSA identification number: 1C
02 table , specialized credit institutions: millions of HUF without decimals, co-op. credit inst.: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 001 | 1C1 | Own-issued debt securities |  |  |  |  |
| 002 | 1C11 | Stock of own-issued debt securities with a nominal capital garantee under $100 \%$ - with a maturity of not more than 2 years |  |  |  |  |
| 003 | 1C121 | Par value of repurchased own-issued debt securities which also represent positive value in the regulatory capital of the institution core capital |  |  |  |  |
| 004 | 1C122 | Par value of repurchased own-issued debt securities which also represent positive value in the regulatory capital of the institution supplementary capital |  |  |  |  |
| 005 | 1C123 | Par value of repurchased own-issued debt securities which also represent positive value in the regulatory capital of the institution Subordinated debt-capital |  |  |  |  |
| 006 | 1C124 | Par value of repurchased own-issued debt securities which also represent positive value in the regulatory capital of the institution other |  |  |  |  |
| 007 | 1C125 | Par value of repurchased own-issued debt securities which do NOT represent positive value in the regulatory capital of the institution |  |  |  |  |
| 008 | 1C2 | Assets and liabilities from repo transactions withs central counterparty |  |  |  |  |
| 009 | 1C21 | Assets form repo transactions with resident central counterparty |  |  |  |  |
| 010 | 1C22 | Assets from repo transactions with EMU central counterparty |  |  |  |  |
| 011 | 1C23 | Liabilities from repo transactions with resident central counterparty |  |  |  |  |
| 012 | 1C24 | Liabilities from repo transactions with EMU central counterparty |  |  |  |  |
| 013 | 1C3 | Assets and liabilities with non-financial investment funds |  |  |  |  |
| 014 | 1C31 | Credits granted to non-financial investment funds |  |  |  |  |
| 015 | 1C32 | Claims from repo transactions from nonfinancial investment funds |  |  |  |  |
| 016 | 1 C 33 | Sight and current account deposits of nonfinancial investment funds |  |  |  |  |
| 017 | 1C34 | Deposits with agreed maturity of non-financial investment funds |  |  |  |  |
| 018 | 1C4 | Transferable deposit |  |  |  |  |
| 019 | 1C411 | Transferable deposit of resident credit institutions |  |  |  |  |
| 020 | $1 \mathrm{C412}$ | Transferable deposit of resident general government |  |  |  |  |
| 021 | 1C413 | Transferable deposit of other resident sectors |  |  |  |  |
| 022 | 1C4211 | Transferable deposit of EMU credit institutions |  |  |  |  |
| 023 | 1C4212 | Transferable deposit of EMU general government |  |  |  |  |
| 024 | 1 C 4213 | Transferable deposit of other EMU sectors |  |  |  |  |
| 025 | 1C4221 | Other non-residents - transferable deposit of banks |  |  |  |  |
| 026 | 1C4222 | Other non-residents - transferable deposit of non-banks |  |  |  |  |
| 027 | $1 \mathrm{C43}$ | Deposits redeemable at notice |  |  |  |  |

MEMORANDUM ITEMS
HFSA identification number: 1C
02 table , specialized credit institutions: millions of HUF without decimals, co-op. credit inst.: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 028 | 1C5 | Items in connenction with financial vehicle corporations (FVC) |  |  |  |  |
| 029 | 1C51 | Total deposits of resident FVC |  |  |  |  |
| 030 | 1C511 | Of which: with a maturity up to 2 years |  |  |  |  |
| 031 | 1C52 | Total deposits of EMU FVC |  |  |  |  |
| 032 | 1C521 | Of which: with a maturity up to 2 years |  |  |  |  |
| 033 | 1C53 | Debt securities issued by resident FVC |  |  |  |  |
| 034 | 1C54 | Debt securities issued by EMU FVC |  |  |  |  |
| 035 | 1C6 | Shares |  |  |  |  |
| 036 | 1C61 | Own shares repurchased at nominal value |  |  |  |  |
| 037 | 1C621 | Preferred share with special priority in the payment of dividends at nominal value |  |  |  |  |
| 038 | 1C622 | Preferred share with special priority in the payment of dividends at value of issue |  |  |  |  |
| 039 | 1C623 | Preferred share with special priority in the payment of dividends at value of redemption |  |  |  |  |
| 040 | 1C631 | Preferred shares with special voting rights at nominal value |  |  |  |  |
| 041 | 1C632 | Preferred shares with special voting rights at value of issue |  |  |  |  |
| 042 | 1C7 | Other memorandum items |  |  |  |  |
| 043 | 1C71 | Employer's and local subsidies |  |  |  |  |
| 044 | 1C721 | Prompt loans under contracts with building societies, at gross book value |  |  |  |  |
| 045 | $1 \mathrm{C722}$ | Prompt loans under contracts with building societies, at net book value |  |  |  |  |
| 046 | 1C731 | Other differed balances (from 1AB911) |  |  |  |  |
| 047 | 1C732 | Other accured balances (from 1B73) |  |  |  |  |
| 048 | 1 C 74 | Total sight savings deposits |  |  |  |  |
| 049 | 1 C 75 | Shares and other equity from foreign investments at net value - From shares for investment and participations in non-residents - credit institutions |  |  |  |  |
| 050 | 1 C 76 | Restructuring credits provided by the governmental credit bolstering program - at gross book value - short-term |  |  |  |  |
| 051 | $1 \mathrm{C77}$ | Restructuring credits provided by the governmental credit bolstering program, at gross book value - long-term - with a maturity over 1 and up to 5 years |  |  |  |  |
| 052 | $1 \mathrm{C78}$ | Restructuring credits provided by the governmental credit bolstering program - at gross book value - long-term - with a maturity over 5 years |  |  |  |  |
| 053 | 1C81 | Mortgage loans lent to the domestic individuals - at total gross value (54+69) |  |  |  |  |
| 054 | 1C811 | Total mortgage loans provided by the mortgage law (55+66) |  |  |  |  |
| 055 | 1C8111 | Housing mortgage loans ( $56+60+61+62$ ) |  |  |  |  |
| 056 | 1C81111 | Housing mortgage deems with governmental interest subsidy (57+...59) |  |  |  |  |
| 057 | 1C811111 | - For purchase/built of new residence |  |  |  |  |
| 058 | 1C811112 | - For purchase of used residence |  |  |  |  |
| 059 | 1C811113 | - For other purposes |  |  |  |  |
| 060 | 1 C 81112 | Combination of governmental complementary interest subsidy and housing mortgage deems with governmental interest subsidy |  |  |  |  |
| 061 | 1C81113 | Subsidized mortgage loans - lent from 1 October 2009 |  |  |  |  |
| 062 | $1 \mathrm{C81114}$ | Market intereset-bearing and other types of housing loans ( $63+\ldots .+65$ ) |  |  |  |  |
| 063 | 1C811141 | - For purchase/built of new residence |  |  |  |  |

MEMORANDUM ITEMS
HFSA identification number: 1C
02 table , specialized credit institutions: millions of HUF without decimals, co-op. credit inst.: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 064 | 1 C 811142 | - For purchase of used residence |  |  |  |  |
| 065 | 1C811143 | - For other purposes |  |  |  |  |
| 066 | 1C8112 | General purpose mortgage loans (67+68) |  |  |  |  |
| 067 | 1C81121 | For real estate purposes excluding residential purposes |  |  |  |  |
| 068 | 1C81122 | For other purposes |  |  |  |  |
| 069 | $1 \mathrm{C812}$ | Total mortgage loans provided by not the mortgage law (70+81) |  |  |  |  |
| 070 | 1C8121 | Housing mortgage loans (71+75+76+77) |  |  |  |  |
| 071 | 1C81211 | With complementary governmental interest subsidy (72+...+74) |  |  |  |  |
| 072 | 1C812111 | - For purchase/built of new residence |  |  |  |  |
| 073 | 1C812112 | - For purchase of used residence |  |  |  |  |
| 074 | 1C812113 | - For other purposes |  |  |  |  |
| 075 | 1C81212 | Other asset sided interest rate subsidys |  |  |  |  |
| 076 | 1C81213 | Subsidized mortgage loans - lent from 1 October 2009 |  |  |  |  |
| 077 | 1C81214 | Market intereset-bearing and other types of housing loans (78+..+80) |  |  |  |  |
| 078 | 1C812141 | - For purchase/built of new residence |  |  |  |  |
| 079 | 1 C 812142 | - For purchase of used residence |  |  |  |  |
| 080 | 1C812143 | - For other purposes |  |  |  |  |
| 081 | 1C8122 | General purpose mortgage loans (82+83) |  |  |  |  |
| 082 | 1C81221 | For real estate purposes excluding residential purposes |  |  |  |  |
| 083 | 1C81222 | For other purposes |  |  |  |  |
| 084 | 1 C 82 | Loans lent to the domestic individuals without real estate collateral a-for residential purposes, at total gross value $(85+\ldots+87)$ |  |  |  |  |
| 085 | 1C821 | - For purchase/built of new residence |  |  |  |  |
| 086 | 1C822 | - For purchase of used residence |  |  |  |  |
| 087 | 1C823 | - For other purposes |  |  |  |  |
| 088 | 1 C 83 | Loans lent to the domestic individuals without real estate collateral for non-residential purposes, at gross value |  |  |  |  |
| 089 | 1 C 91 | From bank overdrafts - credit card credit |  |  |  |  |
| 090 | 1C91111 | Associated enterprises - convenience credit card credit |  |  |  |  |
| 091 | 1C91112 | Associated enterprises - extended credit card credit |  |  |  |  |
| 092 | 1C91121 | Non-financial corporations - convenience credit card credit |  |  |  |  |
| 093 | 1C91122 | Non-financial corporations - extended credit card credit |  |  |  |  |
| 094 | 1C91211 | Households - individuals - convenience credit card credit |  |  |  |  |
| 095 | 1C91212 | Households - individuals - extended credit card credit |  |  |  |  |
| 096 | 1C91221 | Households - sole proprietors - convenience credit card credit |  |  |  |  |
| 097 | 1C91222 | Households - sole proprietors - extended credit card credit |  |  |  |  |
| 098 | 1 C 9131 | Non-profit institutions serving households convenience credit card credit |  |  |  |  |
| 099 | 1 C 9132 | Non-profit institutions serving households extended credit card credit |  |  |  |  |
| 100 | 1 C 9141 | Loans granted to EMU non-financial corporations - convenience credit card credit |  |  |  |  |
| 101 | 1 C 9142 | Loans granted to EMU non-financial corporations - extended credit card credit |  |  |  |  |

## MEMORANDUM ITEMS

HFSA identification number: 1C
02 table

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 102 | 1 C 9151 | Consumer credit granted to EMU households and non-profit institutions serving households convenience credit card credit |  |  |  |  |
| 103 | 1 C 9152 | Consumer credit granted to EMU households and non-profit institutions serving households extended credit card credit |  |  |  |  |

## ASSETS SOLD

HFSA identification number: 1D
03 table ized credit institutions: millions of HUF without decimals, co-op. credit inst.: millions of HUF with 3 decimals

| MNB | IFSA line cod | Description | Repurchase obligation a | Deferred and repurchased b | Deferred payment C |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 001 | 1D1 | At book value ( $2+\ldots+5$ ) |  |  |  |
| 002 | 1D11 | Own assets |  |  |  |
| 003 | 1D12 | Receivables |  |  |  |
| 004 | 1D13 | Securities |  |  |  |
| 005 | 1D14 | Investments |  |  |  |
| 006 | 1D2 | At selling value (7+...+10) |  |  |  |
| 007 | 1D21 | Own assets |  |  |  |
| 008 | 1D22 | Receivables |  |  |  |
| 009 | 1D23 | Securities |  |  |  |
| 010 | 1D24 | Investments |  |  |  |
| 011 | 1D3 | At repurchase value (12+...15) |  |  |  |
| 012 | 1D31 | Own assets |  |  |  |
| 013 | 1D32 | Receivables |  |  |  |
| 014 | 1D33 | Securities |  |  |  |
| 015 | 1D34 | Investments |  |  |  |

MNB identification number: F01, F03, F08, F09, F14, F77-F85

## DATA REQUIRED FOR THE CALCULATION OF TRANSACTIONS

HFSA identification number: 1E
04 table titutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencie S | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 001 | 1E0 | Assets |  |  |  |  |
| 002 | 1E1 | Loans written off (3+...+19) |  |  |  |  |
| 003 | 1E11 | Loans to monetary financial institutions |  |  |  |  |
| 004 | 1E121 | Loans to other financial intermediaries and financial auxiliaries |  |  |  |  |
| 005 | 1 E 122 | Loans to insurrance corporations and pension funds |  |  |  |  |
| 006 | 1E13 | Loans to non-financial corporations |  |  |  |  |
| 007 | 1E141 | Loans to households and non-profit institutions serving households consumer credit |  |  |  |  |
| 008 | 1E142 | Loans to households and non-profit institutions serving households lending for house purchase |  |  |  |  |
| 009 | 1E1431 | Loans to individuals and non-profit institutions serving households other loans |  |  |  |  |
| 010 | 1E1432 | Other loans to sole proprietors |  |  |  |  |
| 011 | 1E151 | Loans to EMU monetary financial institutions |  |  |  |  |
| 012 | 1E152 | Loans to EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 013 | 1E153 | Loans to EMU insurance corporations and pension funds |  |  |  |  |
| 014 | 1E154 | Loans to EMU non-financial corporations |  |  |  |  |
| 015 | 1E1551 | Loans to EMU households and nonprofit institutions serving households - consumer credit |  |  |  |  |
| 016 | 1E1552 | Loans to EMU households and nonprofit institutions serving households - lending for house purchase |  |  |  |  |

MNB identification number: F01, F03, F08, F09, F14, F77-F85
DATA REQUIRED FOR THE CALCULATION OF TRANSACTIONS
HFSA identification number: 1E
04 table titutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB no. | HFSA line code | Description | HUF | EUR | Other foreign currencie <br> s | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 017 | 1E15531 | Loans to EMU individuals and nonprofit institutions serving households - other loans |  |  |  |  |
| 018 | 1E15532 | Other loans to EMU sole proprietors |  |  |  |  |
| 019 | 1E156 | Loans to other non-residents |  |  |  |  |
| 020 | 1E21 | Price changes of government securities with a maturity of not more than 2 years |  |  |  |  |
| 021 | 1 E 22 | Price changes of securities other than shares with a maturity of over 2 years ( $22+\ldots+30$ ) |  |  |  |  |
| 022 | 1 E 221 | Security of monetary financial institutions |  |  |  |  |
| 023 | 1 E222 | Security of general government |  |  |  |  |
| 024 | 1 E223 | Security of non-financial corporations |  |  |  |  |
| 025 | 1 E 224 | Security of other financial corporations |  |  |  |  |
| 026 | 1 E 225 | Security of other resident sectors |  |  |  |  |
| 027 | 1 E 2261 | Security of EMU monetary financial institutions |  |  |  |  |
| 028 | 1 E 2262 | Security of EMU general government |  |  |  |  |
| 029 | 1 E 2263 | Security of other EMU sectors |  |  |  |  |
| 030 | 1E2264 | Security of other non-residents |  |  |  |  |
| 031 | 1E3 | Price changes of shares and other equity $(32+\ldots+38)$ |  |  |  |  |
| 032 | 1 E 31 | Monetary financial institutions |  |  |  |  |
| 033 | 1 E 32 | Non-financial corporations |  |  |  |  |
| 034 | 1 E 33 | Other financial corporations |  |  |  |  |
| 035 | 1E34 | Other resident sectors |  |  |  |  |
| 036 | 1 E 351 | EMU monetary financial institutions |  |  |  |  |
| 037 | 1 E352 | Other EMU sectors |  |  |  |  |
| 038 | 1 E 36 | Other non-residents |  |  |  |  |

HFSA identification number: 1F

05 table

| MNB sorszám | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 001 | 1F1 | Securitizations with impact on loan stocks |  |  |  |  |
| 002 | 1F11 | Net flows of loans securitised or otherwise transferred (counterparty in the transfer is an FVC located outside the euro area) |  |  |  |  |
| 003 | 1F1111 | Loans of central government |  |  |  |  |
| 004 | 1F1112 | Loans of other general government |  |  |  |  |
| 005 | 1F1121 | Loans of other financial intermediaries and financial auxiliaries |  |  |  |  |
| 006 | 1F1122 | Loans of insurance corporations and pension funds |  |  |  |  |
| 007 | 1F113 | Loans of non-financial corporations |  |  |  |  |
| 008 | 1 F 114 | Loans of households and non-profit institutions serving households |  |  |  |  |
| 009 | 1F115111 | Loans of EMU central government |  |  |  |  |
| 010 | 1F115112 | Loans of EMU other general government |  |  |  |  |
| 011 | 1F115121 | Loans of EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 012 | 1F115122 | Loans of EMU insurance corporations and pension funds |  |  |  |  |
| 013 | 1F11513 | Loans of EMU non-financial corporations |  |  |  |  |
| 014 | 1F11514 | Loans of EMU households and non-profit institutions serving households |  |  |  |  |
| 015 | 1F1152 | Loans of other non-residents |  |  |  |  |
| 016 | 1F12 | Net flows of loans securitised or otherwise transferred (counterparty in the transfer is an FVC located in the euro area) |  |  |  |  |
| 017 | 1F1211 | Loans of central government |  |  |  |  |
| 018 | 1F1212 | Loans of other general government |  |  |  |  |
| 019 | 1F1221 | Loans of other financial intermediaries and financial auxiliaries |  |  |  |  |
| 020 | 1F1222 | Loans of insurance corporations and pension funds |  |  |  |  |
| 021 | 1F123 | Loans of non-financial corporations |  |  |  |  |
| 022 | 1 F 124 | Loans of households and non-profit institutions serving households |  |  |  |  |
| 023 | 1F125111 | Loans of EMU central government |  |  |  |  |
| 024 | 1F125112 | Loans of EMU other general government |  |  |  |  |
| 025 | 1F125121 | Loans of EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 026 | 1F125122 | Loans of EMU insurance corporations and pension funds |  |  |  |  |
| 027 | 1F12513 | Loans of EMU non-financial corporations |  |  |  |  |
| 028 | 1F12514 | Loans of EMU households and non-profit institutions serving households |  |  |  |  |
| 029 | 1F1252 | Loans of other non-residents |  |  |  |  |
| 030 | 1F13 | Net flows of loans securitised or other wise transferred (other counterparties in the transfer) |  |  |  |  |
| 031 | 1F1311 | Loans of central government |  |  |  |  |
| 032 | 1F1312 | Loans of other general government |  |  |  |  |
| 033 | 1F1321 | Loans of other financial intermediaries and financial auxiliaries |  |  |  |  |
| 034 | 1F1322 | Loans of insurance corporations and pension funds |  |  |  |  |
| 035 | 1 F 133 | Loans of non-financial corporations |  |  |  |  |
| 036 | 1F134 | Loans of households and non-profit institutions serving households |  |  |  |  |
| 037 | 1F135111 | Loans of EMU central government |  |  |  |  |
| 038 | 1F135112 | Loans of EMU other general government |  |  |  |  |
| 039 | 1F135121 | Loans of EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 040 | 1F135122 | Loans of EMU insurance corporations and pension funds |  |  |  |  |
| 041 | 1F13513 | Loans of EMU non-financial corporations |  |  |  |  |
| 042 | 1F13514 | Loans of EMU households and non-profit institutions serving households |  |  |  |  |
| 043 | 1F1352 | Loans of other non-residents |  |  |  |  |
| 044 | 1F2 | Securitization without impact on loan stocks |  |  |  |  |
| 045 | 1 F211 | Loans of central government |  |  |  |  |
| 046 | 1 F212 | Loans of other general government |  |  |  |  |
| 047 | 1 F 221 | Loans of other financial intermediaries and financial auxiliaries |  |  |  |  |
| 048 | 1F222 | Loans of insurance corporations and pension funds |  |  |  |  |
| 049 | 1F223 | Loans of non-financial corporations |  |  |  |  |
| 050 | 1 F 224 | Loans of households and non-profit institutions serving households |  |  |  |  |
| 051 | 1F225111 | Loans of EMU central government |  |  |  |  |
| 052 | 1F225112 | Loans of EMU other general government |  |  |  |  |
| 053 | 1F225121 | Loans of EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 054 | 1F225122 | Loans of EMU insurance corporations and pension funds |  |  |  |  |
| 055 | 1F22513 | Loans of EMU non-financial corporations |  |  |  |  |
| 056 | 1F22514 | Loans of EMU households and non-profit institutions serving households |  |  |  |  |
| 057 | 1F2252 | Loans of other non-residents |  |  |  |  |
| 058 | 1F3 | Outstanding amounts of loans not derecognised from the Balance Sheet |  |  |  |  |
| 059 | 1F31 | Outstanding amount of loans securitised through non GMU resident FVC but not derecognised from the Balance Sheet |  |  |  |  |
| 060 | 1F31011 | Loans of central government |  |  |  |  |
| 061 | 1F31012 | Loans of other general government |  |  |  |  |

HFSA identification number: 1F
05 table
Banks, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB <br> sorszám | HFSA line code |  | Description | HUF | Other foreign |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  | Total

MNB identification number: F01, F03, F08, F09, F14, F77-F85
CURRENCY BREAKDOWN of the end-of month stocks of
CERTAIN ASSETS AND LIABILITIES (supplementary data and loans: at gross book value, seccurities: at net book value)
HSFA identification number: 1G

| 06 table |  | Banks, specialized credit institutions: milli Currencies of non-EMU EU members |  |  |  | of | out | als, | dit | milli | UF | 3 decimals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Description |  |  |  |  | Other foreign currencies |  |  |  |  |  |  |
| $\begin{aligned} & \text { MNB } \\ & \text { code } \end{aligned}$ |  | $\begin{gathered} \text { DKK } \\ \text { a } \end{gathered}$ | $\begin{gathered} \text { SEK } \\ \mathrm{b} \end{gathered}$ | $\begin{gathered} \text { GBP } \\ c \end{gathered}$ | Other EU currencies d | $\begin{aligned} & \text { USD } \\ & \text { e } \end{aligned}$ | $\begin{gathered} \text { JPY } \\ f \end{gathered}$ | $\begin{gathered} \text { CHF } \\ \mathrm{g} \end{gathered}$ | $\begin{gathered} \text { CAD } \\ \mathrm{h} \end{gathered}$ | $\underset{i}{\text { NOK }}$ | $\begin{gathered} \text { AUD } \\ \mathrm{j} \end{gathered}$ | Other foreign currencies k |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |



(1)

MNB identification number: F01, F03, F08, F09, F14, F77-F85
CURRENCY BREAKDOWN of the end-of month stocks of
CERTAIN ASSETS AND LIABILITIES (supplementary data and loans: at gross book value, seccurities: at net book value)
HSFA identification number: 1G

| 06 table |  |  | Banks, specialized credit institutions: Currencies of non-EMU EU members |  |  |  |  |  |  |  |  | J | S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MNB <br> code |  | Description |  |  |  |  | Other foreign currencies |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} \text { DKK } \\ \text { a } \end{gathered}$ | $\begin{gathered} \text { SEK } \\ \mathrm{b} \end{gathered}$ | $\begin{gathered} \text { GBP } \\ \mathrm{c} \end{gathered}$ | Other EU currencies d | $\begin{gathered} \text { USD } \\ \mathrm{e} \end{gathered}$ | $\begin{gathered} \text { JPY } \\ \text { f } \end{gathered}$ | $\begin{gathered} \mathrm{CHF} \\ \mathrm{~g} \end{gathered}$ | $\begin{gathered} \text { CAD } \\ \mathrm{h} \end{gathered}$ | $\begin{gathered} \text { NOK } \\ i \end{gathered}$ | $\begin{gathered} \text { AUD } \\ \mathrm{j} \end{gathered}$ | Other foreign currencies k |
|  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 022 | 1G1313 | Securities issued by local governments |  |  |  |  |  |  |  |  |  |  |  |
| 023 | 1G132 | Securities issued by resident monetary financial institutions |  |  |  |  |  |  |  |  |  |  |  |
| 024 | 1G133 | Securities issued by other resident sectors |  |  |  |  |  |  |  |  |  |  |  |
| 025 | 1G1341 | Securities issued by EMU monetary financial institutions |  |  |  |  |  |  |  |  |  |  |  |
| 026 | 1G1342 | Securities issued by EMU other sectors |  |  |  |  |  |  |  |  |  |  |  |
| 027 | 1G1351 | Securities issued by other non-resident banks |  |  |  |  |  |  |  |  |  |  |  |
| 028 | 1G1352 | Securities issued by other non-residents |  |  |  |  |  |  |  |  |  |  |  |
| 029 | 1G136 | Shares and other equity of non-residents |  |  |  |  |  |  |  |  |  |  |  |
| 030 | 1G2 | LIABILITIES |  |  |  |  |  |  |  |  |  |  |  |
| 031 | 1G21 | Loans, deposits, subordinated loan capital |  |  |  |  |  |  |  |  |  |  |  |
| 032 | 1 G 2111 | From central government |  |  |  |  |  |  |  |  |  |  |  |
| 033 | 1G2112 | From local governments |  |  |  |  |  |  |  |  |  |  |  |
| 034 | 1G212 | From resident monetary financial institutions |  |  |  |  |  |  |  |  |  |  |  |
| 035 | 1G213 | From other financial corporations |  |  |  |  |  |  |  |  |  |  |  |
| 036 | 1G2141 | From non-financial corporations - short-term |  |  |  |  |  |  |  |  |  |  |  |
| 037 | 1G21421 | From non-financial corporations - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |  |  |  |  |  |  |  |
| 038 | 1G21422 | From non-financial corporations - long-term with a maturity of over 2 years |  |  |  |  |  |  |  |  |  |  |  |
| 039 | 1G2151 | From households - short-term |  |  |  |  |  |  |  |  |  |  |  |
| 040 | 1G21521 | From households - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |  |  |  |  |  |  |  |
| 041 | 1G21522 | From households - long-term - with a maturity of over 2 years |  |  |  |  |  |  |  |  |  |  |  |
| 042 | 1 G 216 | From nonprofit institutions serving households |  |  |  |  |  |  |  |  |  |  |  |
| 043 | 1G2171 | From EMU monetary financial institutions |  |  |  |  |  |  |  |  |  |  |  |
| 044 | 1 G 2172 | From other EMU sectors |  |  |  |  |  |  |  |  |  |  |  |
| 045 | 1G2181 | From other non-resident banks - short-term |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: F01, F03, F08, F09, F14, F77-F85

| 06 table |  |  | Banks, specialized credit institutions: m Currencies of non-EMU EU members |  |  |  |  | hout | s, | , | , | F | 3 decimals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MNB code |  | Description |  |  |  |  | Other foreign currencies |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} \text { DKK } \\ \mathrm{a} \end{gathered}$ | $\begin{gathered} \text { SEK } \\ \mathrm{b} \end{gathered}$ | $\begin{gathered} \text { GBP } \\ c \end{gathered}$ | Other EU currencies d | $\begin{gathered} \text { USD } \\ \mathrm{e} \end{gathered}$ | $\begin{gathered} \text { JPY } \\ \mathrm{f} \end{gathered}$ | $\begin{gathered} \mathrm{CHF} \\ \mathrm{~g} \end{gathered}$ | $\begin{gathered} \text { CAD } \\ \mathrm{h} \end{gathered}$ | $\begin{gathered} \text { NOK } \\ \text { i } \end{gathered}$ | $\begin{gathered} \text { AUD } \\ \mathrm{j} \end{gathered}$ | Other foreign currencies k |
|  |  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 046 | 1G2182 | From other non-resident banks - long-term |  |  |  |  |  |  |  |  |  |  |  |
| 047 | 1 G 2191 | From other non-residents - short-term |  |  |  |  |  |  |  |  |  |  |  |
| 048 | 1 G 2192 | From other non-residents - long-term |  |  |  |  |  |  |  |  |  |  |  |
| 049 | 1G221 | Securities, other than shares, issued by residents |  |  |  |  |  |  |  |  |  |  |  |
| 050 | 1G222 | Securities, other than shares, issued by nonresidents |  |  |  |  |  |  |  |  |  |  |  |
| 051 | 1G31 | Remaining assets |  |  |  |  |  |  |  |  |  |  |  |
| 052 | 1G32 | Remaining liabilities |  |  |  |  |  |  |  |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 001 | 1ano | Total assets ( $2+9+64+84+94+242+278+295+317)$ |  |  |  |  |
| 002 | 1AN1 | Cash and settlement accounts ( $3+\ldots+8$ ) |  |  |  |  |
| 003 | 1AN11 | Cash balance (HUF, foreign currency) |  |  |  |  |
| 004 | 1AN12 | Nostro accounts with the Central Bank |  |  |  |  |
| 005 | 1AN13 | Settlement account of cooperative credit institution with MTB |  |  |  |  |
| 006 | 1AN14 | Nostro accounts with resident credit institutions |  |  |  |  |
| 007 | 1AN151 | Nostro accounts with EMU credit institutions |  |  |  |  |
| 008 | 1AN152 | Nostro accounts with other non-resident banks |  |  |  |  |
| 009 | 1AN2 | Securities other than shares $(10+\ldots+19+20+27+34+39+40+41)$ |  |  |  |  |
| 010 | 1AN2111 | Securities of central goverment - short-term |  |  |  |  |
| 011 | 1AN2112 | Government bonds |  |  |  |  |
| 012 | 1AN2113 | Consolidation government bonds |  |  |  |  |
| 013 | 1AN2121 | Social insurance bonds - short-term |  |  |  |  |
| 014 | 1AN2122 | Social insurance bonds - long-term |  |  |  |  |
| 015 | 1AN2131 | Local government bonds - short-term |  |  |  |  |
| 016 | 1AN2132 | Local government bonds - long-term |  |  |  |  |
| 017 | 1AN2211 | Central Bank bonds - short-term |  |  |  |  |
| 018 | 1AN22121 | Central Bank bonds - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 019 | 1AN22122 | Central Bank bonds - long-term - with a maturity of over 2 years |  |  |  |  |
| 020 | 1AN23 | Bonds of resident credit institutions ( $21+\ldots+26$ ) |  |  |  |  |
| 021 | 1AN2311 | Mortgage bonds issued by resident credit institution short-term |  |  |  |  |
| 022 | 1AN23121 | Mortgage bonds issued by resident credit institution long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 023 | 1AN23122 | Mortgage bonds issued by resident credit institution long-term - with a maturity of over 2 years |  |  |  |  |
| 024 | 1AN2321 | Other bonds of resident credit institutions - shortterm |  |  |  |  |
| 025 | 1AN23221 | Other bonds of resident credit institutions - longterm - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 026 | 1AN23222 | Other bonds of resident credit institutions - longterm - with a maturity of over 2 years |  |  |  |  |
| 027 | 14N24 | Bonds of other financial intermediaries, of financial auxiliaries and of insurance corporations ( $28+\ldots+33$ ) |  |  |  |  |
| 028 | 1AN2411 | Bonds of other financial intermediaries - shortterm |  |  |  |  |
| 029 | 1AN2412 | Bonds of other financial intermediaries - long-term |  |  |  |  |
| 030 | 1AN2421 | Bonds of financial auxiliaries - short-term |  |  |  |  |
| 031 | 1AN2422 | Bonds of Financial auxiliaries - long-term |  |  |  |  |
| 032 | 1AN2431 | Bonds of insurance corporations - short-term |  |  |  |  |
| 033 | 1AN2432 | Bonds of insurance corporations - long-term |  |  |  |  |
| 034 | 1AN25 | Bonds of non-financial corporations ( $35+\ldots+38$ ) |  |  |  |  |
| 035 | 1AN2511 | Bonds of associated enterprises - short-term |  |  |  |  |
| 036 | 1AN2512 | Bonds of associated enterprises - long-term |  |  |  |  |
| 037 | 1AN2521 | Bonds of non-financial corporations (excl. associated enterprises) - short-term |  |  |  |  |
| 038 | 1AN2522 | Bonds of non-financial corporations (excl. associated enterprises) - long-term |  |  |  |  |
| 039 | 1AN2611 | Bonds of non-profit institutions serving households -short-term |  |  |  |  |
| 040 | 1AN2612 | Bonds of non-profit institutions serving households -long-term |  |  |  |  |
| 041 | 1AN27 | Non-resident bonds ( $42+\ldots+63$ ) |  |  |  |  |
| 042 | 1AN27111 | Bonds of associated enterprises - long-term |  |  |  |  |
| 043 | 1AN27112 | EMU - bonds of central government - long-term |  |  |  |  |
| 044 | 1AN27121 | EMU - other general government securities - shortterm |  |  |  |  |
| 045 | 1AN27122 | EMU - other general government securities - longterm |  |  |  |  |
| 046 | 1AN27131 | EMU - Mortgage bonds issued by MFIs - short term |  |  |  |  |
| 047 | 1AN27131 | EMU - Mortgage bonds issued by MFIs - long-term with a maturity of over 1 and up to 2 years |  |  |  |  |
| 048 | 1AN27131 | EMU - Mortgage bonds issued by MFIs - long-term with a maturity of over 2 years |  |  |  |  |
| 049 | 1AN27132 | Bonds of EMU MFIs - short-term |  |  |  |  |
| 050 | 1AN27132 | Bonds of EMU MFIs - long-term - with a maturity of over 1 and up to 2 years |  |  |  |  |
| 051 | 1AN27132 | Bonds of EMU MFIs - long-term - with a maturity of over 2 years |  |  |  |  |
| 052 | 1AN27141 | Bonds of other EMU residents - short-term |  |  |  |  |
| 053 | 1AN27142 | Bonds of other EMU residents - long-term |  |  |  |  |
| 054 | 1AN27211 | Other non-residents - government securities - shortterm |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB <br> code | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 055 | 14N27212 | Other non-residents - government securities - longterm |  |  |  |  |
| 056 | 1AN27221 | Other mortgage bonds issued by non-resident banks short-term |  |  |  |  |
| 057 | 14N27221 | Other mortgage bonds issued by non-resident banks long-term - with a maturity of not more than 2 years |  |  |  |  |
| 058 | 14N27221 | Other mortgage bonds issued by non-resident banks long-term - with a maturity of over 2 years |  |  |  |  |
| 059 | 14N27222 | Other bonds of other non-resident banks - shortterm |  |  |  |  |
| 060 | 14N27222 | Other bonds of other non-resident banks - long-term - with a maturity of not more than 2 years |  |  |  |  |
| 061 | 14N27222 | Other bonds of other non-resident banks - longterm - with a maturity of over 2 years |  |  |  |  |
| 062 | 1AN27231 | Bonds of other non-resident sectors - short-term |  |  |  |  |
| 063 | 1AN27232 | Bonds of other non-resident sectors - long-term |  |  |  |  |
| 064 | 1AN3 | Shares and other equity ( $65+68+69+74+75+76$ ) |  |  |  |  |
| 065 | 1AN31 | Shares of resident credit institutions (66+67) |  |  |  |  |
| 066 | 1AN3111 | Shares of resident credit institutions quoted on the Stock Exchange |  |  |  |  |
| 067 | 1AN3112 | Shares of resident credit institutions NOT quoted on the Stock Exchange |  |  |  |  |
| 068 | 1AN3121 | Money market fund shares |  |  |  |  |
| 069 | 1AN32 | Other investment fund shares, shares of other financial intermediaries, of financial auxiliaries and of insurance corporations $(70+\ldots+76)$ |  |  |  |  |
| 070 | 1AN3311 | Other investment fund shares |  |  |  |  |
| 071 | 1AN33121 | Risk capital fund shares |  |  |  |  |
| 072 | 1AN33122 | Shares of other financial intermediaries |  |  |  |  |
| 073 | 1AN3313 | Shares of financial auxiliaries |  |  |  |  |
| 074 | 1AN3314 | Shares of insurance corporations |  |  |  |  |
| 075 | 1AN3311 | Shares of non-financial corporations quoted on the Stock Exchange |  |  |  |  |
| 076 | 1AN3312 | Shares of non-financial corporations NOT quoted on the Stock Exchange |  |  |  |  |
| 077 | 1AN34 | Shares, other equity and investment fund shares of non-residents ( $78+\ldots+83$ ) |  |  |  |  |
| 078 | 1AN3411 | Investment fund shares of EMU money market funds |  |  |  |  |
| 079 | 1AN3412 | Shares of EMU MFIs |  |  |  |  |
| 080 | 1AN34131 | Investment fund shares of other EMU residents |  |  |  |  |
| 081 | 1AN34132 | Shares of EMU other sectors |  |  |  |  |
| 082 | 1AN3421 | Investment fund shares of other non-resident money market funds |  |  |  |  |
| 083 | 1AN3422 | Shares and investment fund shares of other nonresidents |  |  |  |  |
| 084 | 1AN4 | Deposits wiht the Central Bank and interbank deposits (85+...+93) |  |  |  |  |
| 085 | 1AN411 | Deposits held with the Central Bank - short-term |  |  |  |  |
| 086 | 1AN412 | Deposits held with the Central Bank - long-term |  |  |  |  |
| 087 | 1AN421 | Deposits placed with resident credit institutions -short-term |  |  |  |  |
| 088 | 1AN422 | Deposits placed with resident credit institutions -long-term |  |  |  |  |
| 089 | 1AN423 | Resident credit institutions - authentic repurchase agreement |  |  |  |  |
| 090 | 1AN4311 | Interbank deposits placed with EMU credit institutions - short-term |  |  |  |  |
| 091 | 1AN4312 | Interbank deposits placed with EMU credit institutions - long-term |  |  |  |  |
| 092 | 14N4321 | Interbank deposits placed with other non-resident banks - short-term |  |  |  |  |
| 093 | 14N4322 | Interbank deposits placed with other non-resident banks - long-term |  |  |  |  |
| 094 | 1AN5 | $\begin{aligned} & \text { Loans } \\ & (95+\ldots+103+107+\ldots+113+135+161+184+198+206) \end{aligned}$ |  |  |  |  |
| 095 | 1AN51111 | Loans granted to the central government overdraft credit |  |  |  |  |
| 096 | 1AN51112 | Other loans granted to the central government -short-term |  |  |  |  |
| 097 | 1AN51112 | Other loans granted to the central government -long-term |  |  |  |  |
| 098 | 1AN51121 | Loans to other institutions classified as part of central government - overdraft credit |  |  |  |  |
| 099 | 1AN51122 | Loans to other institutions classified as part of central government - short-term |  |  |  |  |
| 100 | 1AN51122 | Loans to other institutions classified as part of central government - long-term |  |  |  |  |
| 101 | 1AN5121 | Loans to social security - short-term |  |  |  |  |

HFSA identification number: 1AN
11 tahke, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 102 | 1AN5122 | Loans to social security - long-term |  |  |  |  |
| 103 | 1AN513 | Loans of local governments ( $104+\ldots+106$ ) |  |  |  |  |
| 104 | 1AN5131 | Loans to local governments - overdraft credit |  |  |  |  |
| 105 | 1AN51321 | Loans to local governments - short-term |  |  |  |  |
| 106 | 1AN51322 | Loans to local governments - long-term |  |  |  |  |
| 107 | 1AN52 | Loans granted to the Central Bank |  |  |  |  |
| 108 | 1AN5311 | Loans granted to resident credit institutions - shortterm |  |  |  |  |
| 109 | 1AN5312 | Loans granted to resident credit institutions - longterm |  |  |  |  |
| 110 | 1AN5313 | Syndicated loan granted to resident credit institutions organized by non-residents |  |  |  |  |
| 111 | 1AN5321 | Loans granted to money market funds |  |  |  |  |
| 112 | 1AN5322 | Money market funds - authentic repurchase agreement |  |  |  |  |
| 113 | 1AN54 | Loans to other financial intermediaries, financial auxiliaries and insurance corporations (114+...+134) |  |  |  |  |
| 114 | 1AN5411 | Loans to other financial intermediaries - overdraft credit |  |  |  |  |
| 115 | 1AN54121 | Loans to other financial intermediaries - short-term |  |  |  |  |
| 116 | 1AN54122 | Loans to other financial intermediaries - long-term for a maturity of not more than 5 years |  |  |  |  |
| 117 | 1AN54122 | Loans to other financial intermediaries - long-term with a maturity of over 5 years |  |  |  |  |
| 118 | 1AN54131 | Other financial intermediaries - authentic repurchase agreement - short-term |  |  |  |  |
| 119 | 1AN54132 | Other financial intermediaries - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 120 | 1AN54132 | Other financial intermediaries - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 121 | 1AN5421 | Loans to financial auxiliaries - overdraft credit |  |  |  |  |
| 122 | 1AN54221 | Loans to financial auxiliaries - short-term |  |  |  |  |
| 123 | 1AN54222 | Loans to financial auxiliaries - for a maturity of not more than 5 years |  |  |  |  |
| 124 | 1AN54222 | Loans to financial auxiliaries - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 125 | 1AN54231 | Financial auxiliaries - authentic repurchase agreement - short-term |  |  |  |  |
| 126 | 1AN54232 | Financial auxiliaries -authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 127 | 1AN54232 | Financial auxiliaries - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 128 | 1AN5431 | Loans to insurance corporations and pension funds overdraft credit |  |  |  |  |
| 129 | 1AN54321 | Loans to insurance corporations and pension funds -short-term |  |  |  |  |
| 130 | 1AN54322 | Loans to insurance corporations and pension funds with a maturity of over 1 and up to 5 years |  |  |  |  |
| 131 | 1AN54322 | Loans to insurance corporations and pension funds with a maturity of over 5 years |  |  |  |  |
| 132 | 1AN54331 | Insurance corporations and pension funds authentic repurchase agreement - short-term |  |  |  |  |
| 133 | 1AN54332 | Insurance corporations and pension funds authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 134 | 1AN54332 | Insurance corporations and pension funds authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 135 | 1AN55 | Loans to non-financial corporations ( $136+\ldots+160$ ) |  |  |  |  |
| 136 | 1AN5511 | Associated enterprises - overdraft credit |  |  |  |  |
| 137 | 1AN55121 | Associated enterprises - other loans and loan type receivables - short-term |  |  |  |  |
| 138 | 1AN55122 | Associated enterprises - other loans and loan type receivables - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 139 | 1AN55122 | Associated enterprises - other loans and loan type receivables - long-term - with a maturity of over 5 years |  |  |  |  |
| 140 | 1AN55131 | Associated enterprises - authentic repurchase agreement - short-term |  |  |  |  |
| 141 | 1AN55132 | ```Associated enterprises - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years``` |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 142 | 1AN55132 | Associated enterprises - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 143 | 1AN5521 | Non-financial corporations (excl. associated enterprises) - overdraft credit |  |  |  |  |
| 144 | 1AN55221 | Non-financial corporations (excl. associated enterprises) - bill of exchange - short-term |  |  |  |  |
| 145 | 1AN55222 | Non-financial corporations (excl. associated enterprises) - bill of exchange - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 146 | 1AN55222 | Non-financial corporations (excl. associated enterprises) - bill of exchange - long-term - with a maturity of over 5 years |  |  |  |  |
| 147 | 1AN55231 | Non-financial corporations (excl. associated enterprises) - claims purchased - short-term |  |  |  |  |
| 148 | 1AN55232 | Non-financial corporations (excl. associated enterprises) - claims purchased - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 149 | 1AN55232 | Non-financial corporations (excl. associated enterprises) - claims purchased - long-term - with a maturity of over 5 years |  |  |  |  |
| 150 | 1AN55241 | Non-financial corporations (excl. associated enterprises) - housing loan - short-term |  |  |  |  |
| 151 | 1AN55242 | Non-financial corporations (excl. associated enterprises) - housing loan - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 152 | 1AN55242 | Non-financial corporations (excl. associated enterprises) - housing loan - long-term - with a maturity of over 5 years |  |  |  |  |
| 153 | 1AN55251 | Non-financial corporations (excl. associated enterprises) - other loans - short-term |  |  |  |  |
| 154 | 1AN55252 | Non-financial corporations (excl. associated enterprises) - other loans - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 155 | 1AN55252 | Non-financial corporations (excl. associated enterprises) - other loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 156 | 1AN55261 | Non-financial corporations (excl. associated enterprises) - financial lease - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 157 | 1AN55262 | Non-financial corporations (excl. associated enterprises) - financial lease - with a maturity of over 5 years |  |  |  |  |
| 158 | 1AN55271 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement -short-term |  |  |  |  |
| 159 | 1AN55272 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement -long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 160 | 1AN55272 | Non-financial corporations (excl. associated enterprises) - authentic repurchase agreement -long-term - with a maturity of over 5 years |  |  |  |  |
| 161 | 1AN561 | Households - Individuals - Loans (162+...+183) |  |  |  |  |
| 162 | 1AN5611 | Households - Individuals - overdraft credit |  |  |  |  |
| 163 | 1AN56121 | Households - Individulas - consumer loans - personal loans - short-term |  |  |  |  |
| 164 | 1AN56121 | Households - Individulas - consumer loans - personal loans - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 165 | 1AN56121 | Households - Individulas - consumer loans - personal loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 166 | 1AN56122 | Households - Individuals - consumer loans - car purchase loan - short-term |  |  |  |  |
| 167 | 1AN56122 | Households - Individuals - consumer loans - car purchase loan - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 168 | 1AN56122 | Households - Individuals - consumer loans - - car purchase loans - long-term - with a maturity of over 5 years |  |  |  |  |
| 169 | 1AN56123 | Households - Individuals - consumer loans - without specified purpose - short-term |  |  |  |  |
| 170 | 1AN56123 | Households - Individuals- mortgage loans for unspecified purposes - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 171 | 1AN56123 | Households - Individuals - consumer loans mortgage loans for unspecified purposes - long-term - with a maturity of over 5 years |  |  |  |  |

11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| $\begin{aligned} & \text { MNB } \\ & \text { code } \end{aligned}$ | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 172 | 1AN56124 | Households - Individuals - consumer loans - for purchasing goods and for other purposes - shortterm |  |  |  |  |
| 173 | 1AN56124 | Households - Individuals - consumer loans - for purchasing goods and for other purposes - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 174 | 1AN56124 | Households - Individuals - consumer loans - for purchasing goods and for other purposes - long-term - with a maturity of over 5 years |  |  |  |  |
| 175 | 1AN56131 | Households - Individuals - lending for house purchase - short-term |  |  |  |  |
| 176 | 1AN56132 | Households - Individuals - lending for house purchase - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 177 | 1AN56132 | Households - Individuals - lending for house purchase - long-term - with a maturity of over 5 years |  |  |  |  |
| 178 | 1AN56141 | Households - Individuals - other loans - short-term |  |  |  |  |
| 179 | 1AN56142 | Households - Individuals - other loans - long-term with a maturity of over 1 and up to 5 years |  |  |  |  |
| 180 | 1AN56142 | Households - Individuals - other loans - long-term with a maturity of over 5 years |  |  |  |  |
| 181 | 1AN56151 | Households - Individuals - authentic repurchase agreement - short-term |  |  |  |  |
| 182 | 1AN56152 | Households - Individuals - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 183 | 1AN56152 | Households - Individuals - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 184 | 1AN562 | Households - sole proprietors - Loans (185+...+197) |  |  |  |  |
| 185 | 1AN5621 | Households - sole proprietors - overdraft credit |  |  |  |  |
| 186 | 1AN56221 | Households - sole proprietors - car purchase loan -short-term |  |  |  |  |
| 187 | 1AN56222 | Households - sole proprietors - car purchase loan -long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 188 | 1AN56222 | Households - sole proprietors - car purchase loans -long-term - with a maturity of over 5 years |  |  |  |  |
| 189 | 1AN56231 | Households - sole proprietors - housing loan - shortterm |  |  |  |  |
| 190 | 1AN56232 | Households - sole proprietors - housing loan - longterm - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 191 | 1AN56232 | Households - sole proprietors - housing loan - longterm - with a maturity of over 5 years |  |  |  |  |
| 192 | 1AN56241 | Households - sole proprietors - other loans - shortterm |  |  |  |  |
| 193 | 1AN56242 | Households - sole proprietors - other loans - longterm - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 194 | 1AN56242 | Households - sole proprietors - other loans - longterm - with a maturity of over 5 years |  |  |  |  |
| 195 | 1AN56251 | Households - sole proprietors - authentic repurchase agreement - short-term |  |  |  |  |
| 196 | 1AN56252 | Households - sole proprietors - authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 197 | 1AN56252 | Households - sole proprietors - authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 198 | 1AN57 | Loans to non-profit institutions serving households (199+...+205) |  |  |  |  |
| 199 | 1AN571 | Non-profit institutions serving households overdraft credit |  |  |  |  |
| 200 | 1AN5721 | Other loans of non-profit institutions serving households - short-term |  |  |  |  |
| 201 | 1AN57221 | Other loans of non-profit institutions serving households - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 202 | 1AN57222 | Other loans of Non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 203 | 1AN5731 | Non-profit institutions serving households -authentic repurchase agreement - short-term |  |  |  |  |
| 204 | 1AN57321 | Non-profit institutions serving households -authentic repurchase agreement - long-term - with a maturity of over 1 and up to 5 years |  |  |  |  |
| 205 | 1AN57322 | Non-profit institutions serving households -authentic repurchase agreement - long-term - with a maturity of over 5 years |  |  |  |  |
| 206 | 1AN58 | Loans to non-residents (207+...+241) |  |  |  |  |
| 207 | 1AN58111 | Claims on EMU credit institutions - short-term |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| $\begin{aligned} & \text { MNB } \\ & \text { code } \end{aligned}$ | $\begin{gathered} \text { HFSA } \\ \text { line code } \end{gathered}$ | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 208 | 1AN58112 | Claims on EMU credit institutions - long-term |  |  |  |  |
| 209 | 1AN58121 | Claims on EMU money market funds - short-term |  |  |  |  |
| 210 | 1AN58122 | Claims on EMU money market funds - long-term |  |  |  |  |
| 211 | 1AN58131 | Loans granted to EMU other general government short-term |  |  |  |  |
| 212 | 1AN58132 | Loans granted to EMU other general government -long-term |  |  |  |  |
| 213 | 1AN58141 | Loans granted to EMU other financial intermediaries and financial auxiliaries - overdraft credit |  |  |  |  |
| 214 | 1AN58142 | Loans granted to EMU other financial intermediaries and financial auxiliaries - short-term |  |  |  |  |
| 215 | 1AN58142 | Loans granted to EMU other financial intermediaries and financial auxiliaries - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 216 | 1AN58142 | Loans granted to EMU other financial intermediaries and financial auxiliaries - long-term - with a maturity of over 5 years |  |  |  |  |
| 217 | 1AN58151 | Loans granted to EMU insurance corporations and pension funds - overdraft credit |  |  |  |  |
| 218 | 1AN58152 | Loans granted to EMU insurance corporations and pension funds - short-term |  |  |  |  |
| 219 | 1AN58152 | Loans granted to EMU insurance corporations and pension funds - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 220 | 1AN58152 | Loans granted to EMU insurance corporations and pension funds - long-term - with a maturity of over 5 years |  |  |  |  |
| 221 | 1AN58161 | Loans granted to EMU non-financial corporations overdraft credit |  |  |  |  |
| 222 | 1AN58162 | Loans granted to EMU non-financial corporations -short-term |  |  |  |  |
| 223 | 1AN58162 | Loans granted to EMU non-financial corporations -long-term - for a maturity of not more than 5 years |  |  |  |  |
| 224 | 1AN58162 | Loans granted to EMU non-financial corporations -long-term - with a maturity of over 5 years |  |  |  |  |
| 225 | 1AN58171 | Consumer credit granted to EMU households and non-profit institutions serving households overdraft credit |  |  |  |  |
| 226 | 1AN58172 | Consumer credit granted to EMU households and non-profit institutions serving households - shortterm |  |  |  |  |
| 227 | 1AN58172 | Consumer credit granted to EMU households and non-profit institutions serving households - longterm - for a maturity of not more than 5 years |  |  |  |  |
| 228 | 1AN58172 | Consumer credit granted to EMU households and non-profit institutions serving households - longterm - with a maturity of over 5 years |  |  |  |  |
| 229 | 1AN58173 | Lending for house purchases granted to EMU households and non-profit institutions serving households - short-term |  |  |  |  |
| 230 | 1AN58173 | Lending for house purchases granted to EMU households and non-profit institutions serving households - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 231 | 1AN58173 | Lending for house purchases granted to EMU households and non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 232 | 1AN58174 | Lending for other purposes granted to EMU households and non-profit institutions serving households - short-term |  |  |  |  |
| 233 | 1AN58174 | Lending for other purposes granted to EMU households and non-profit institutions serving households - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 234 | 1AN58174 | Lending for other purposes granted to EMU households and non-profit institutions serving households - long-term - with a maturity of over 5 years |  |  |  |  |
| 235 | 1AN58175 | Loans granted to EMU sole proprietors - short-term |  |  |  |  |
| 236 | 1AN58175 | Loans granted to EMU sole proprietors - long-term for a maturity of not more than 5 years |  |  |  |  |
| 237 | 1AN58175 | Loans granted to EMU sole proprietors - long-term with a maturity of over 5 years |  |  |  |  |
| 238 | 1AN58211 | Claims on other non-resident banks - short-term |  |  |  |  |
| 239 | 1AN58212 | Claims on other non-resident banks - long-term |  |  |  |  |
| 240 | 5822 | laims on other non-residents - short-term |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB code | HFSA line code | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 241 | 1AN58222 | Claims on other non-residents - long-term |  |  |  |  |
| 242 | 1AN6 | Shares and other equity ( $243+244+252+258$ ) |  |  |  |  |
| 243 | 1AN611 | Shares of resident credit institutions |  |  |  |  |
| 244 | 1AN62 | Shares and other equity in other financial intermediaries, financial auxiliaries, insurance corporations and pension funds ( $259+\ldots+265$ ) |  |  |  |  |
| 245 | 1AN6211 | Risk capital fund shares |  |  |  |  |
| 246 | 1AN6212 | Shares of other financial intermediaries |  |  |  |  |
| 247 | 1AN6213 | Other financial intermediaries - Other participations and business shares in financial enterprises |  |  |  |  |
| 248 | 1AN6221 | Shares of financial auxiliaries |  |  |  |  |
| 249 | 1AN6222 | Financial auxiliaries - Other participations and business shares in financial enterprises |  |  |  |  |
| 250 | 1AN623 | Shares of insurance corporations |  |  |  |  |
| 251 | 1AN624 | Participations in pension funds |  |  |  |  |
| 252 | 1AN63 | Shares and other equity of non-financial corporations (267+...+271) |  |  |  |  |
| 253 | 1AN6311 | Shares of associated enterprises |  |  |  |  |
| 254 | 1AN6312 | Other participations and business shares in associated enterprises |  |  |  |  |
| 255 | 1AN6321 | Shares of non-financial corporations (excl. associated enterprises) |  |  |  |  |
| 256 | 1AN6322 | Other participations and business shares in nonfinancial corporations (excl. associated enterprises) |  |  |  |  |
| 257 | 1AN633 | Shares, participations and other business shares from loan-to-capital conversions |  |  |  |  |
| 258 | 1AN64 | Shares of non-residents (259+...263) |  |  |  |  |
| 259 | 1AN6411 | Shares of EMU credit institutions |  |  |  |  |
| 260 | 1AN6412 | Shares of EMU other sectors |  |  |  |  |
| 261 | 1AN6413 | EMU shares, participations and other business shares from loan-to-capital conversions |  |  |  |  |
| 262 | 1AN6421 | Shares of other non-residents |  |  |  |  |
| 263 | 1AN6422 | Shares, participations and other business shares from loan-to-capital conversions in other nonresidents |  |  |  |  |
| 264 | 1AN7 | Receivables from investment services $(265+\ldots+277)$ |  |  |  |  |
| 265 | 1AN711 | - from central government |  |  |  |  |
| 266 | 1AN712 | - from social security |  |  |  |  |
| 267 | 1AN713 | - from local governments |  |  |  |  |
| 268 | 1AN72 | - from Central Bank |  |  |  |  |
| 269 | 1AN731 | - from credit institutions |  |  |  |  |
| 270 | 1AN732 | - from money market funds |  |  |  |  |
| 271 | 1AN741 | - from other financial intermediaries |  |  |  |  |
| 272 | 1AN742 | - from financial auxiliaries |  |  |  |  |
| 273 | 1AN743 | - from insurance corporations and pension funds |  |  |  |  |
| 274 | 1AN75 | - from non-financial corporations |  |  |  |  |
| 275 | 1AN76 | - from households |  |  |  |  |
| 276 | 1AN77 | - from non-profit institutions serving households |  |  |  |  |
| 277 | 1AN78 | - from non-residents |  |  |  |  |
| 278 | 1AN8 | Accrued interest receivable (279+293+294) |  |  |  |  |
| 279 | 1AN81 | On loans and deposits (280+...292) |  |  |  |  |
| 280 | 1AN8111 | - from central government |  |  |  |  |
| 281 | 1AN8112 | - from local governments |  |  |  |  |
| 282 | 1AN812 | - from Central Bank |  |  |  |  |
| 283 | 1AN8131 | - from credit institutions |  |  |  |  |
| 284 | 1AN8132 | - from money market funds |  |  |  |  |
| 285 | 1AN8141 | - from other financial intermediaries |  |  |  |  |
| 286 | 1AN8142 | - from financial auxiliaries |  |  |  |  |
| 287 | 1AN8143 | - from insurance corporations and pension funds |  |  |  |  |
| 288 | 1AN815 | - from non-financial corporations |  |  |  |  |
| 289 | 1AN8161 | - from households - individuals |  |  |  |  |
| 290 | 1AN8162 | - from households - sole proprietors |  |  |  |  |
| 291 | 1AN817 | - from non-profit institutions serving households |  |  |  |  |
| 292 | 1AN818 | - from non-residents |  |  |  |  |
| 293 | 1AN82 | On securities |  |  |  |  |
| 294 | 1AN83 | On derivatives |  |  |  |  |
| 295 | 1AN91 | Other accrued balances and other assets $(296+312+\ldots+316)$ |  |  |  |  |
| 296 | 1AN911 | Accrued balances and other deferred expenses $(297+\ldots+311)$ |  |  |  |  |
| 297 | 1AN91111 | - from central government |  |  |  |  |
| 298 | 1AN91112 | - From social security |  |  |  |  |
| 299 | 1AN91113 | - from local governments |  |  |  |  |
| 300 | 1AN9112 | - from Central Bank |  |  |  |  |
| 301 | 1AN91131 | - from credit institutions |  |  |  |  |
| 302 | 1AN91132 | - from money market funds |  |  |  |  |
| 303 | 1AN91141 | - from other financial intermediaries |  |  |  |  |
| 304 | 1AN91142 | - from financial auxiliaries |  |  |  |  |

HFSA identification number: 1AN
11 tahle, specialized credit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA | Description | HUF | EUR | Other foreign currencies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | d |
| 305 | 1AN91143 | - from insurance corporations and pension funds |  |  |  |  |
| 306 | 1AN9115 | - from non-financial corporations |  |  |  |  |
| 307 | 1AN91161 | - from households - individuals |  |  |  |  |
| 308 | 1AN91162 | - from households - sole proprietors |  |  |  |  |
| 309 | 1AN9117 | - from non-profit institutions serving households |  |  |  |  |
| 310 | 1AN9118 | - from non-residents |  |  |  |  |
| 311 | 1AN9119 | - accrued income and deferred expenses that cannot be broken down by sector |  |  |  |  |
| 312 | 1AN912 | Transit items |  |  |  |  |
| 313 | 1AN913 | Suspense items |  |  |  |  |
| 314 | 1AN914 | Redeemed share notes of cooperatives |  |  |  |  |
| 315 | 1AN9151 | Derivatives -fair-valued - with negative valuation difference |  |  |  |  |
| 316 | 1AN9152 | Derivatives - not fair-valued - with negative foreign exchange valuation difference |  |  |  |  |
| 317 | 1AN92 | Own assets ( $318+\ldots+337$ ) |  |  |  |  |
| 318 | 1AN92111 | Own assets (401+... 420 ) |  |  |  |  |
| 319 | 1AN92112 | Own debt securities issued on domestic market |  |  |  |  |
| 320 | 1AN9212 | Own shares and redeemed share notes of cooperatives |  |  |  |  |
| 321 | 1AN922 | Own shares |  |  |  |  |
| 322 | 1AN9231 | Other own assets (inventories) |  |  |  |  |
| 323 | 1AN9241 | Assets taken over |  |  |  |  |
| 324 | 1AN9242 | Intangible goods - consessions, licences and similar rights |  |  |  |  |
| 325 | 1AN9243 | Intangible goods - software |  |  |  |  |
| 326 | 1AN9244 | Intangible goods - other |  |  |  |  |
| 327 | 1AN9251 | Value adjustments of intangible goods |  |  |  |  |
| 328 | 1AN9252 | Tangible assets for financial and investment services - lease right of accommodation |  |  |  |  |
| 329 | 1AN9253 | Tangible assets for financial and investment services - rights of property value linked to real estate |  |  |  |  |
| 330 | 1AN9254 | Tangible assets for financial and investment services - immovables |  |  |  |  |
| 331 | 1AN9255 | Tangible assets for financial and investment services - technical equipment, machinery and furnishings, vehicles |  |  |  |  |
| 332 | 1AN9256 | Tangible assets for financial and investment services - construction and advances paid for construction |  |  |  |  |
| 333 | 1AN9261 | Value adjustment of tangible assets for financial and investment services |  |  |  |  |
| 334 | 1AN9262 | Tangible assets not for financial and investment services - rights to immovable linked to real estate |  |  |  |  |
| 335 | 1AN9263 | Tangible assets not for financial and investment services - immovables |  |  |  |  |
| 336 | 1AN9264 | Tangible assets not for financial and investment services - technical equipment, machinery and furnishings, vehicles |  |  |  |  |
| 337 | 1AN9265 | Tangible assets not for financial and investment services - construction and advances paid for construction |  |  |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA line code | Description | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | a | b |
|  |  |  |  |  |
| 001 | 2A01 | BALANCE |  |  |
| 002 | 2A011 | Interest received and similar income |  |  |
| 003 | 2A0111 | Loans, deposits and other liabilities (except derivatives) |  |  |
| 004 | 2A01111 | receivables from resident |  |  |
| 005 | 2A011111 | General government |  |  |
| 006 | 2A011112 | Monetary institutions |  |  |
| 007 | 2A0111121 | Central bank |  |  |
| 008 | 2A0111122 | Other monetary institutios |  |  |
| 009 | 2A011113 | Non-financial corporations |  |  |
| 010 | 2A011114 | Housholds |  |  |
| 011 | 2A0111141 | Individuals |  |  |
| 012 | 2A0111142 | Sole proprietors |  |  |
| 013 | 2A011115 | Other resident sectors |  |  |
| 014 | 2A01112 | Claims on non-residents |  |  |
| 015 | 2A011121 | EMU monetary institutions, other non-residental banks |  |  |
| 016 | 2A011122 | EMU non-residental institutions, other |  |  |
| 017 | 2A0112 | Securities (except derivatives) |  |  |
| 018 | 2A01121 | Securities issued by general government |  |  |
| 019 | 2A01122 | Securities issued by monetary institution |  |  |
| 020 | 2A011221 | Securities issued by Central Bank |  |  |
| 021 | 2A011222 | Securities issued by other monetray institutions |  |  |
| 022 | 2A01123 | Securities issued by non-financial corporations |  |  |
| 023 | 2A01124 | Securities issued by other resident sectors |  |  |
| 024 | 2A01125 | Securities issued by non residents |  |  |
| 025 | 2A0113 | Other interest received and similar income (except derivatives) |  |  |
| 026 | 2A0114 | Derivatives |  |  |
| 027 | 2A01141 | For hedging, not fair-valued |  |  |
| 028 | 2A01142 | Other purposes, not fair-valued |  |  |
| 029 | 2A01143 | (-) For hedging, fair-valued - charge |  |  |
| 030 | 2A01144 | Other purposes, fair-valued |  |  |
| 031 | 2A012 | Fnterest paid and similar charges |  |  |
| 032 | 2A0121 | Loans, deposits and other liabilities (except derivatives) |  |  |
| 033 | 2A01211 | Liabilities from resident |  |  |
| 034 | 2A012111 | General government |  |  |
| 035 | 2A012112 | Monetary institutions |  |  |
| 036 | 2A0121121 | Central bank |  |  |
| 037 | 2A0121122 | Other monetary institutios |  |  |
| 038 | 2A012113 | Non-financial corporations |  |  |
| 039 | 2A012114 | Housholds |  |  |
| 040 | 2A0121141 | Individuals |  |  |
| 041 | 2A0121142 | Sole proprietors |  |  |
| 042 | 2A012115 | Other resident sectors |  |  |
| 043 | 2A01212 | Claims on non-residents |  |  |
| 044 | 2A012121 | EMU monetary institutions, other non-residental banks |  |  |
| 045 | 2A012122 | EMU non-residental institutions, other |  |  |
| 046 | 2A0122 | Securities (except derivatives) |  |  |
| 047 | 2A01221 | Bonds |  |  |
| 048 | 2A01222 | Convertible bonds |  |  |
| 049 | 2A01223 | Deposit receipt |  |  |
| 050 | 2A01224 | Mortgage debenture |  |  |
| 051 | 2A01225 | Other securities |  |  |
| 052 | 2A0123 | Other interest paid and similar charges (except derivatives) |  |  |
| 053 | 2A0124 | Derivatives |  |  |
| 054 | 2A01241 | For hedging, not fair-valued |  |  |
| 055 | 2A01242 | Other purposes, not fair-valued |  |  |
| 056 | 2A01243 | (-) For hedging, fair-valued - charge |  |  |
| 057 | 2A01244 | Other purposes, fair-valued |  |  |
| 058 | 2A02 | Incomes from securities - dividend |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA line code | Description | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | a | b |
| 059 | 2A021 | Income gained after trading shares and participations in corporations (dividends and profit-sharing) |  |  |
| 060 | 2A022 | Dividend income from affiliated companies (dividends and profitsharing) |  |  |
| 061 | 2A023 | Income from other securities (dividends) |  |  |
| 062 | 2A03 | Commissions and fees (63-75) |  |  |
| 063 | 2A031 | Commissions and fees received or due ( 64+70) |  |  |
| 064 | 2A0311 | Financial services |  |  |
| 065 | 2A03111 | Loan operation |  |  |
| 066 | 2A03112 | Currency operation |  |  |
| 067 | 2A03113 | Card branch |  |  |
| 068 | 2A03114 | For real estate purposes excluding residential purposes |  |  |
| 069 | 2A03115 | Other financial operation |  |  |
| 070 | 2A0312 | Total mortgage loans provided by not the mortgage law (70+81) |  |  |
| 071 | 2A03121 | Housing mortgage loans (71+75+76+77) |  |  |
| 072 | 2A03122 | Financial mediation |  |  |
| 073 | 2A03123 | Deposit management, custody accounts and portfolio management operations |  |  |
| 074 | 2A03124 | Other investment operations |  |  |
| 075 | 2 A 032 | Commissions and fees paid or payable (76+82) |  |  |
| 076 | 2A0321 | Financial services |  |  |
| 077 | 2A03211 | Subsidized mortgage loans - lent from 1 October 2009 |  |  |
| 078 | 2A03212 | Currency operation |  |  |
| 079 | 2A03213 | Card branch |  |  |
| 080 | 2A03214 | Guarantees and pledges |  |  |
| 081 | 2A03215 | Other financial operation |  |  |
| 082 | 2A0322 | General purpose mortgage loans (82+83) |  |  |
| 083 | 2A03221 | For real estate purposes excluding residential purposes |  |  |
| 084 | 2 A 03222 | Financial mediation |  |  |
| 085 | 2A03223 | Loans lent to the domestic individuals without real estate collateral a-for residential purposes, at total gross value $(85+\ldots+87)$ |  |  |
| 086 | 2A03224 | Other investment operations |  |  |
| 087 | 2A04 | NET FINANCIAL PROFIT (+88+126) |  |  |
| 088 | 2A041 | Profit from other financial services (89-108) |  |  |
| 089 | 2A0411 | Loans lent to the domestic individuals without real estate collateral for non-residential purposes, at gross value |  |  |
| 090 | 2A04111 | Other financial services |  |  |
| 091 | 2A041111 | Exchange gain - Sale, maturity and redemption of securities for investment |  |  |
| 092 | 2A041112 | Echange gain - Sale, maturity and redemption of shares and other equity |  |  |
| 093 | 2A041113 | Outstanding exchange gain - from interest-bearing securities purchased below par value |  |  |
| 094 | 2A041114 | Outstandind exchange gain - |  |  |
| 095 | 2A041115 | Profit from purchased receivables |  |  |
| 096 | 2A041116 | Converse exchange gain - Realized gain or losses from foreign currency flow |  |  |
| 097 | 2A041117 | Revaluation gain - from fluctuation in the exchange rates after revaluation |  |  |
| 098 | 2A041118 | Return of losses on lending operations |  |  |
| 099 | 2A041119 | Others |  |  |
| 100 | 2A04112 | Derivatives |  |  |
| 101 | 2A041121 | Exchange gain - not interest hedging, not fair-valued |  |  |
| 102 | 2A041122 | (-) Exchange loss - not interest hedging, fair-valued |  |  |
| 103 | 2A041123 | Others |  |  |
| 104 | 2A04113 | Valuation difference |  |  |
| 105 | 2A041131 | Valuation gain - Own and purchsed claims for traiding |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA line code | Description | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | a | b |
|  |  |  |  |  |
| 106 | 2A041132 | Other real valuation gain |  |  |
| 107 | 2A041133 | (-) Valuation loss - not interest hedging derivatives |  |  |
| 108 | 2A0412 | Charges - Other financial services (109+118+122) |  |  |
| 109 | 2A04121 | Other financial services |  |  |
| 110 | 2A041211 | Exchange loss - Sale, maturity and redemption of securities for investment |  |  |
| 111 | 2A041212 | Echange loss - Sale, maturity and redemption of shares and other equity |  |  |
| 112 | 2A041213 | Accrued exchange loss - the amount of fx rate difference adjusted for current period of interest-bearing securities purchased above par value accounted as an investment |  |  |
| 113 | 2A041214 | Accrued exchange loss - the amount of disasio of issued securities adjusted for current period |  |  |
| 114 | 2A041215 | Loss from purchased receivables |  |  |
| 115 | 2A041216 | Converse exchange loss - Realized gain or losses from foreign currency flow |  |  |
| 116 | 2A041217 | Revaluation loss - from fluctuation in the exchange rates after revaluation |  |  |
| 117 | 2A041218 | Others |  |  |
| 118 | 2A04122 | Derivatives |  |  |
| 119 | 2A041221 | Exchange loss - not interest hedging, not fair-valued |  |  |
| 120 | 2A041222 | (-) Exchange gain - not interest hedging, fair-valued |  |  |
| 121 | 2A041223 | Others |  |  |
| 122 | 2A04123 | Valuation difference |  |  |
| 123 | 2A041231 | Valuation loss - Own and purchsed claims for traiding |  |  |
| 124 | 2A041232 | Other real valuation loss |  |  |
| 125 | 2A041233 | (-) Valuation loss - not interest hedging derivatives |  |  |
| 126 | 2A042 | Profit or loss from investment services (127-141) |  |  |
| 127 | 2A0421 | Incomes - investment services (trading activities) $(128+131+132+136)$ |  |  |
| 128 | 2A04211 | Investment services |  |  |
| 129 | 2A042111 | Exchange gain - sale of partcipating interests of transferable securities |  |  |
| 130 | 2A042112 | Others |  |  |
| 131 | 2A04212 | Writing back the valuation loss of shares and participations in corporations |  |  |
| 132 | 2A04213 | Derivatives |  |  |
| 133 | 2A042131 | Exchange gain - not fair-valued |  |  |
| 134 | 2A042132 | (-) Exchange loss - fair-valued |  |  |
| 135 | 2A042133 | Others |  |  |
| 136 | 2A04214 | Valuation difference |  |  |
| 137 | 2A042141 | Valuation gain - transactions concluded for trading (except derivatives) |  |  |
| 138 | 2A042142 | valuation loss - hedge transactions held for trading |  |  |
| 139 | 2A042143 | valuation gain - other derivative transactions held for trading purpose |  |  |
| 140 | 2A042144 | Others |  |  |
| 141 | 2A0422 | Expenditures - investment services (trading activities) $(142+145+146+150)$ |  |  |
| 142 | 2A04221 | Investment services |  |  |
| 143 | 2A042211 | Exchange gain - sale of partcipating interests of transferable securities |  |  |
| 144 | 2A042212 | Others |  |  |
| 145 | 2A04222 | Valuation loss - Own and purchsed claims for traiding |  |  |
| 146 | 2A04223 | Derivatives |  |  |
| 147 | 2A042231 | Exchange loss - not fair-valued |  |  |
| 148 | 2A042232 | (-) Exchange gain - fair-valued |  |  |
| 149 | 2A042233 | Others |  |  |
| 150 | 2A04224 | Valuation difference |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA line code | Description | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | a | b |
|  |  |  |  |  |
| 151 | 2A042241 | valuation loss - transactions held for trading (except derivative transactions) |  |  |
| 152 | 2A042242 | valuation gain - hedge transactions held for trading |  |  |
| 153 | 2A042243 | valuation gain - other derivative transactions held for trading purpose |  |  |
| 154 | 2A042244 | Others |  |  |
| 155 | 2A05 | Other profits (156-169) |  |  |
| 156 | 2A051 | PROFIT FROM OTHER BUSINESS ACTIVITIES (157-160) |  |  |
| 157 | 2A0511 | Incomes from non-financial and investment services |  |  |
| 158 | 2A05111 | Invoiced value of leased assets |  |  |
| 159 | 2A05112 | Income from one-off or regular not financial and investment services, other |  |  |
| 160 | 2A0512 | Other incomes |  |  |
| 161 | 2A05121 | Income from the sale of own receivables |  |  |
| 162 | 2A05122 | Sale value of tangible, intangible assets and inventories at sale |  |  |
| 163 | 2A05123 | Writing back the value loss of inventories |  |  |
| 164 | 2A05124 | Sale value of assets from inventories received in exchange for debts at saling |  |  |
| 165 | 2A05125 | Writing back the sale of assets from inventories received in exchange for debts |  |  |
| 166 | 2A05126 | Use and release of other provisions for derivatives |  |  |
| 167 | 2A05127 | Use and release of other provisions (except derivatives) |  |  |
| 168 | 2A05128 | Others |  |  |
| 169 | 2A052 | Other operating charges (170+173) |  |  |
| 170 | 2A0521 | Charges on operations other than financial and investment services |  |  |
| 171 | 2A05211 | Book value of leased assets |  |  |
| 172 | 2A05212 | Expenditure on one-off or regular not financial and investment services, other |  |  |
| 173 | 2A0522 | Other charges |  |  |
| 174 | 2A052201 | Book value of own receivables upon depreciation/sale |  |  |
| 175 | 2A052202 | Book value of tangible assets and intangible assets upon sale |  |  |
| 176 | 2A052203 | Unscheduled depreciation of tangible assets and intangible assets |  |  |
| 177 | 2A052204 | Value loss of inventories |  |  |
| 178 | 2A052205 | Sale value of assets from inventories received in exchange for debts at saling |  |  |
| 179 | 2A052206 | Value loos of assets from inventories received in exchange for debts |  |  |
| 180 | 2A052207 | Other provisions creation for derivatives |  |  |
| 181 | 2A052208 | Other provisions creation (except derivative) |  |  |
| 182 | 2A052209 | Taxes charged to expenditures |  |  |
| 183 | 2A052210 | Others |  |  |
| 184 | 2A0522101 | Of which: financial organizations special tax |  |  |
| 185 | 2A06 | GENERAL ADMINISTRATIVE COSTS (186+190) |  |  |
| 186 | 2A061 | Cost of personnel (187 + ... +189) |  |  |
| 187 | 2A0611 | Payroll |  |  |
| 188 | 2A0612 | Other personal payments |  |  |
| 189 | 2A0613 | Contributions |  |  |
| 190 | 2A062 | other administrative expenses (materials and supplies) (191 + ... +195) |  |  |
| 191 | 2A0621 | Rental fees |  |  |
| 192 | 2A0622 | IT expenditures |  |  |
| 193 | 2A0623 | Expert fees |  |  |
| 194 | 2A0624 | Marketing costs |  |  |
| 195 | 2A0625 | Other administrative costs |  |  |
| 196 | 2A07 | Depreciation |  |  |
| 197 | 2A08 | CHANGE IN LOSS OF VALUE AND RISK PROVISIONS (198-203+208+211-212) |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

|  |  |  | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
| MNB | HFSA line code | Description | a | b |
| 198 | 2A081 | Loss of value on own receivables and creating risk provisions for pending and future liabilities $(199+200)$ |  |  |
| 199 | 2A0811 | Loss of value on receivables |  |  |
| 200 | 2A0812 | Creating risk provisions for pending and future liabilities (201+202) |  |  |
| 201 | 2A08121 | Contingent provision for contingent liabilities |  |  |
| 202 | 2A08122 | Future provisions for contigent liabilities |  |  |
| 203 | 2A082 | Value readjustments in respect of loans and advances and risk provisions for contingent liabilities and for (future) commitments (204+205) |  |  |
| 204 | 2A0821 | Value readjustments in respect of loans |  |  |
| 205 | 2A0822 | advances and risk provisions for contingent liabilities and for (future) commitments (206+207) |  |  |
| 206 | 2A08221 | Use and release of risk provision for contingent liabilities |  |  |
| 207 | 2A08222 | Use and release of risk provisions for (future) commitments |  |  |
| 208 | 2A083 | Difference between creation and utilization of general risk provisions (209-210) |  |  |
| 209 | 2A0831 | Creation of general risk provision |  |  |
| 210 | 2A0832 | Release and use of general risk provision |  |  |
| 211 | 2A084 | Value adjustments in respect of transferable debt securities held as financial fixed assets, shares and participations in affiliated companies and in other companies linked by virtue of participating interests |  |  |
| 212 | 2A085 | Value readjustments in respect of transferable debt securities held as financial fixed assets, shares and participations in affiliated companies and in other companies linked by virtue of participating interests |  |  |
| 213 | 2A09 | Profit or loss on ordinary activities (1+58+62+87+155-185-196197) |  |  |
| 214 | 2A091 | Showing separately: - PROFIT OR LOSS ON FINANCIAL AND INVESTMENT SERVICES $(1+58+62+87+160-173-185-196-197)$ |  |  |
| 215 | 2A092 | PROFIT OR LOSS ON OPERATIONS OTHER THAN FINANCIAL AND INVESTMENT SERVICES (157-170) |  |  |
| 216 | 2A10 | Extraordinary profit or loss (217-222) |  |  |
| 217 | 2A101 | EXTRAORDINARY INCOME (218+...+221) |  |  |
| 218 | 2A1011 | Incomes from the liquidation without a successor, reorganization, reducing of capital, contribution, merger of owned business associations |  |  |
| 219 | 2A1012 | Nominal value of own stocks, shares or property certificates bought back |  |  |
| 220 | 2A1013 | Book value of non-repayable funds received and assets received without compensation at the transferee |  |  |
| 221 | 2A1014 | Other extraordinary income |  |  |
| 222 | 2A102 | EXTRAORDINARY EXPENDITURES (223+...+227) |  |  |
| 223 | 2A1021 | Loss of the debts cancelled by amendment of the underlying contract and purchased receivables, which cannot be treated as bad debts |  |  |
| 224 | 2A1022 | Charges from the liquidation without a successor, reorganization, reducing of capital, contribution, merger of owned business associations |  |  |
| 225 | 2A1023 | Repurchase value of own stocks, shares or property certificates bought back |  |  |
| 226 | 2A1024 | Book value of non-repayable funds transferred and assets transferred without compensation increased by the VAT charged and not paid by the recipient |  |  |
| 227 | 2A1025 | Other extraordinary expenditures |  |  |
| 228 | 2A11 | PRE-TAX PROFIT (213+216) |  |  |
| 229 | 2A12 | Taxes on income (tax advances paid during the year) |  |  |
| 230 | 2A121 | of which: credit institutions special tax |  |  |

HFSA identification number: 2A
07 table $\quad$ redit institutions: millions of HUF without decimals, coop. credit inst.: millions of HUF with 3 decimals

| MNB | HFSA line code | Description | Reference | Accumulated |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | a | b |
|  |  |  |  |  |
| 231 | 2A13 | AFTER-TAX PROFIT (228-229) |  |  |
| 232 | 2A14 | Creating and use of general reserves (233-234) |  |  |
| 233 | 2A141 | Creating general reserves |  |  |
| 234 | 2A142 | Use of general reserves |  |  |
| 235 | 2A15 | Use of profit reserves for dividends and shares |  |  |
| 236 | 2A16 | Approved dividends, shares |  |  |
| 237 | 2A161 | Of which: 'To affiliates |  |  |
| 238 | 2A162 | Of which: 'To businesses in other ownership relationships |  |  |
| 239 | 2A17 | BALANCE SHEET PROFIT (231-232+235-236) |  |  |
|  |  | Informative data |  |  |
| 240 | 2A18 | Mid-year calculated taxes on income |  |  |

## COMPLETION INSTRUCTIONS FOR THE REPORT OF THE SUPERVISORY BALANCE SHEET, THE PROFIT AND LOSS ACCOUNT AND THE RELATED ENCLOSURES, AND FOR RECLASSIFICATION PROCEDURES

## General instructions

1. A glossary of terms and the definition of abbreviations used in the tables and in these completion instructions is available in point I.F. 6 of this Annex.
2. Hungarian credit institutions that operate branches abroad shall submit two different Supervisory balance sheet data disclosures for each reference period. One shall be prepared based on balance sheet data complete with the particulars of the branches operated abroad (data disclosures coded F77, F78, F79, F80, F81), which shall be identical with the data disclosed to the PSZÁF. The other (data disclosers coded F01, F03, F09, F14) shall be based on data not consolidated with the data of the branches, which shall be reported to the MNB only. (Credit institutions that do not operate branches abroad shall submit reports under identification codes F01, F03, F08, F09, F14, as before.)
3. In the case of mergers, acquisitions and divisions - on the basis of special agreements - two balance sheets shall be presented relating to the date of the organisational change: one reflecting the accounts of the bodies affected before and one after the fact.
4. In connection with data content, data valuation etc. the relevant provisions of the Szmt. and the Szkr. shall apply in the absence of other provisions to the contrary.
5. The figures shown in the Supervisory balance sheet must correspond to the figures contained in the ledger closed at month-end. Pursuant to Article 12 (2) of the Szkr. financial institutions are required to close their ledgers on the last day of each month to support their interim reports prepared for the PSZÁF and the MNB. The ledger is to be closed including adjustments pertaining to the last day of the month.
6. Adjustment to the ledger shall cover the following:

- the items due after the last day of the month are to be removed, and
- items fulfilled relating to the reference month, not entered in the books by the last day of the month, that became known before the third business day following the end of the month are be included.

7. Foreign currency holdings, whether in cash or on account, available at the end of the month, as well as receivables and liabilities denominated in foreign currencies are to be shown during the year at the HUF value translated by the official foreign exchange rate published by the MNB in effect on the last day of the month, if ledgers are closed monthly.
8. Receivables and liabilities, foreign currency holdings, whether in cash or on account, in currencies not subscribed by the MNB shall be translated to HUF pursuant to Article 9 (5) of the Szkr.
9. FX-based forint loans shall be shown in the appropriate foreign exchange column. Value adjustments and valuation difference on foreign currency assets shall be shown in the appropriate foreign currency columns.
10. In order to ensure consistence between foreign-related receivables and liabilities disclosed in the Supervisory Balance Sheet (as in table 01 containing the gross book values of liabilities) and the stock data of accounts receivable from and payable to non-residents, the technical guidelines specified in Point 5 of Annex 3, available on the MNB's website shall be taken into account. If there are modification needs of data disclosures coded R03/R13, R05/R14, R07/R16 and R10 arising during the checking procedure of these reports that affect the stocks reported in the Supervisory Balance Sheet, the related modifications shall be performed in the Supervisory Balance Sheet as well and it shall be submitted again. Vice-versa, data in data disclosures coded R03/R13, R05/R14, R07/R16 and R10 shall be modificated if certain modification in the Supervisory Balance Sheet affects stocks related to foreigners.
11. Holdings to be shown on the Supervisory balance sheet's assets and liability side as negative sums assets side value adjustments and corrections, valuation differences (if the real value is below the historic value), and share capital not paid - pursuant to the Szmt. and Hitkr are to be shown with negative sign. If the credit institution applies valuation at fair value - as specified in its accounting policy - it is mandatory to proceed according to accounting regulations and - unless otherwise provided for - show the valuation difference in the relevant item group.
12. Various - risk, provision, general and other - provisions, value adjustments, valuation difference shall be formed at the due date specified by the relevant legislation (accounting date of quarter, balance sheet), that is to say on 31 December as well. Consequently, the sum of provisions, value adjustments and valuation differences may also vary at the time of the preparation of the annual balance sheet report consistent with the changes that took place previously.
13. The balance of various 'transfer', settlement, technical etc. accounts held at the credit institution under various names the content of which does not satisfy the definition of the transfer account shall be shown in accordance with their balance under other accrued or deferred accounts (in the relevant sector, or in the 'Other' rows if that can not be determined).
14. The total holdings of investment fund shares are to be shown under shares and other equity by way of derogation from the Szmt.
15. The syndicated loans - including resident and non-resident arrangements - drawn by the credit institution in Hungary are to be shown under amounts owed to the individual members of the consortium, at sums equivalent to the outstanding sum of the part granted by the members. In case of loans granted under a consortium, and loans taken over for settlement (trust loans) the credit institutions shall show the sums granted under receivables from the final debtor, and the intermediating (organising, transacting) credit institution, in the Supervisory balance sheet, shall only show the sum actually granted to the final debtor. The sum of loans taken over from other credit institutions for settlement and not yet forwarded (including loans transferred to the organising bank by the crediting bank in case of consortium loan) and the sum not forwarded by the bank transacting the instalments transferred by the final debtor (borrower), to be shown under liabilities against credit institutions in the accounting balance sheet, shall be shown under deferred accounts against credit institutions rather than under inter-bank debt in the Supervisory balance sheet.
16. In case of foreign currency accounts managed on behalf of others the credit institution assigned shall proceed with foreign currency holdings remaining at the end of the month in a way similar to loans received for settlement: the assigned credit institution shall show the foreign currency holdings under its own foreign currency holdings, and obligations towards the client credit institution shall be shown under deferred accounts.
17. In the Supervisory balance sheet the classification of claims purchased and discounted bills of exchange by sector is determined by which sector the final debtor is subject to, regardless of any recourse. Claims purchased may contain receivables from factoring and forfeiting. The original maturity of the loan provided at the purchase of the claim (and not the original maturity of the purchased claim) shall be taken into consideration in the classification of the purchased claims by maturity. (Loans purchased are to be shown under loans granted to the sector to which the original debtor belongs, according to the original maturity of the loans, if the original contracts were not modified at the time of sale.)
18. Income from the sale of assets within the framework of actual reverse transaction or special delivery repurchase agreement shall be shown under liabilities as a liability of the credit institution, and receivables from the purchase of assets within the framework of actual reverse transaction or special delivery repurchase agreement shall be reported under assets at the specific rows of the appropriate sector. The rows for actual reverse transactions in the Supervisory balance sheet shall contain assets and liabilities to be shown as balance sheet items, originating from special delivery repurchase agreements.
19. The delivery/receipt of liquid assets under implied reverse transactions shall be handled, in accordance with the accounting regulations, as actual sale/purchase in the Supervisory balance sheet as well, meaning that its sum will be removed from the balance sheet of the depositor and shown as an
off-balance-sheet item (under repurchase obligations). (Delivery repurchase agreements, other than special delivery repurchase agreements, are to be accounted according to the rules on implied reverse transactions.)
20. Securities receivables originating from a securities lending arrangement shall be recorded under loans granted, while securities liabilities arising from a securities lending arrangement shall be recorded under loans received.
21. Cash-pool and interest-pool (notional pool) arrangements are to be treated differently in the balance sheet:

- As for cash-pool arrangements, the balances of the participating accounts can be consolidated, and the balance of the main account (i.e. the amount of credit provided for the pool) shall be shown in accordance with the sectoral classification of the pool-leader and its resident-nonresident status.
- As for interest-pool arrangements, the accounts involved in the pool cannot be netted. The balance of the accounts of individual clients shall be shown at the relevant sector.


## 22. Regulations related to card accounts:

Net positions originating from various scopes and levels of accounting which are to be financially settled, should be reported under other accrued or deferred accounts for the sector to which the institution making the accounts belongs:

1. In case of level I (intra-bank scope; both the card-holder and the retailer are clients of the same credit institution, or the holder draws cash from an ATM or POS device operated by the issuing bank or an agent) the bank concerned shall account the transactions concerning its own clients on the client accounts, therefore, there is no net position emerging outside the bank that is to be settled financially.
2. In case of level II (GBC scope) net receivables and debt concerning the GBC are to be shown under Other accounts with Financial and investment enterprises under E. Bodies engaged in activities auxiliary to financial services.
3. Level III (transactions with Hungarian issue /Visa or MasterCard/ bank cards at Hungarian points of sale not included in level I and II), and in case of sponsored banks net sums shall be shown under accrued or deferred accounts with credit institutions.
4. At level IV (international accounting scopes: transactions with Hungarian issue card abroad, or foreign issue card in Hungary) such receivables or debts prevail against VISA or MasterCard, that is therefore to be included among non-residents' accrued or deferred accounts.
5. The items in the Supervisory balance sheet - with the exception of called loans on the liabilities side - shall be placed into maturity categories on the basis of their original maturity. This categorisation is not affected by the different length of a leap year, nor by the maturity day if falling on a holiday or non-banking day, and thus performance takes place on the next working day.

| Short-term: | original maturity of instrument $\leq 1$ year |
| :--- | :--- |
| Long-term: | original maturity of instrument $>1$ year |
| Long-term, with a maturity of not more than 2 <br> years: | 1 year <original maturity of instrument $\leq 2$ years |
| Long-term, with a maturity of over 2 years: | original maturity of instrument $>2$ years |
| Long-term, with a maturity of not more than 5 <br> years: | 1 year <original maturity of instrument $\leq 5$ years |
| Long-term, with a maturity of over 5 years: | original maturity of instrument $>5$ years |

Classification of the maturity bands of called loans on the liabilities side:

| Maturity of not more than 3 months: | Loan's notice $\leq 3$ months |
| :--- | :--- |
| Maturity of over 3 months but not more than 2 <br> years: | 3 months < loan's notice $\leq 2$ years |
| Long-term, with a maturity of over 2 years: | Loan's notice $>2$ years |

Adjustment data due to reclassifications (data disclosures under identification codes F82, F83, F84, F85, F86, F87)
24. Adjustment data due to reclassifications shall be reported in the following cases:

1. changes in the classification by sector of the counterparties of the reporting MPI - including changes in the MPI sector (e.g.: a credit institution is transformed into an other financial institution, or a new credit institution holding a foundation permit, that is treated as a nonbank, is granted authorisation, etc.).
2. changes in the classification of the balance sheet items by instrument, maturity, denomination, etc. (even due to the changes of reporting rules).
3. The changes stemming from the above-specified adjustments shall be reported monthly relating to tables 01 and 11 of data disclosures coded F01, F03, F09 and F14 as data disclosures under identification codes F82, F83, F84, F85, and quarterly relating to table 01 of data disclosures coded F19, F33 as data disclosures under identification codes F86 and F87. Decreases in the holdings shall be sent with negative signs, increases with no signs, in the same tables and formats prescribed. Data disclosures should include only those adjustments, the amount of which is higher than 1 billion of forint for any of the series affected by the change, but the MNB accepts the reporting of those adjustments which are lower than 1 billion of forint. If no adjustment occurs in the course of the month or quarter, a 'negative' report shall be submitted. A Reclassification guide is available on the official MNB website in accordance with point 9 of Annex 3 under Examples, with a view to providing assistance in the fair calculation of reclassification data.
4. The methodological guidelines assisting in the completion of the tables, as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
Table 01 million HUF

| Code | Description | Forint | Foreign currency | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c |
|  | ASSETS |  |  |  |
| 001 | I. Claims on residents ( $\mathrm{a}+\ldots+\mathrm{k}$ ) |  |  |  |
| 002 | a. Claims on non-financial corporations ( $1+\ldots+6$ )1/ Loans at gross book values |  |  |  |
| 003 |  |  |  |  |
| 004 | 2/ Loss of value and valuation difference of loans |  |  |  |
| 005 | 3/ Debt securities |  |  |  |
| 006 | 4/ Shares |  |  |  |
| 007 | 5/ Other equity and capital investments |  |  |  |
| 008 | 6/ Other claims |  |  |  |
| 009 | b. Claims on the central bank ( $1+\ldots+3$ ) |  |  |  |
| 010 | 1/ Cash |  |  |  |
| 011 | 2/ Debt securities |  |  |  |
| 012 | 3/ Net book value of other claims |  |  |  |
| 013 | c. Claims on other monetary institutions ( $1+\ldots+8$ ) |  |  |  |
| 014 | 1/Gross book value of deposits |  |  |  |
| 015 | 2/ Loss of value of deposits |  |  |  |
| 016 | 3/ Debt securities |  |  |  |
| 017 | 4/ Loans at gross book values |  |  |  |
| 018 | 5/Loss of value and valuation difference of loans |  |  |  |
| 019 | 6/ Investment fund shares |  |  |  |
| 020 | 7/ Shares |  |  |  |
| 021 | 8/ Other claims |  |  |  |
| 022 | d. Claims on other financial intermediaries ( $1+\ldots+4$ ) |  |  |  |
| 023 | 1/ Investment fund shares |  |  |  |
| 024 | 2/ Shares |  |  |  |
| 025 | 3/ Other equity and capital investments |  |  |  |
| 026 | 4/ Other claims |  |  |  |
| 027 | e. Claims on financial auxiliaries( $1+\ldots+3$ ) |  |  |  |
| 028 | 1/Shares |  |  |  |
| 029 | 2/ Other equity and capital investments |  |  |  |
| 030 | 3/ Other claims |  |  |  |
| 031 | f. Claims on insurance companies and pension funds ( $1+\ldots+5$ ) |  |  |  |
| 032 | 1 Loans at gross book values |  |  |  |
| 033 | 2/ Loss of value and valuation difference of loans |  |  |  |
| 034 | 3/ Shares |  |  |  |
| 035 | 4/ Other equtiv and capital investments |  |  |  |
| 036 | 5/ Other claims |  |  |  |
| 037 | g. Claims on the central government ( $1+\ldots+3$ ) |  |  |  |
| 038 | 1/ Treasury bills |  |  |  |
| 039 | 2/ Government bonds |  |  |  |
| 040 | 3/ Other claims |  |  |  |
| 041 | h. Claims on local government |  |  |  |
| 042 | i. Claims on social security funds |  |  |  |
| 043 | j. Claims on households ( $1+\ldots+3$ ) |  |  |  |
| 044 | 1/ Loans |  |  |  |
| 045 | 2/ Loss of value of loans |  |  |  |
| 046 | 3/ Other claims |  |  |  |
| 047 | k. Claims on nonprofit institutions serving households |  |  |  |
| 048 | II. Claims on non-residents (1+...10) |  |  |  |
| 049 | 1/ Deposits at gross book values |  |  |  |
| 050 | 2/ Loss of value of deposits |  |  |  |
| 051 | 3/ Loans at gross book values |  |  |  |
| 052 | 4/ Loss of value of loans |  |  |  |
| 053 | 5/ Cash |  |  |  |
| 054 | 6/ Debt securities |  |  |  |
| 055 | 7/ Shares |  |  |  |
| 056 | 8/ Other equity and capital investments |  |  |  |
| 057 | 9/ Investment fund shares |  |  |  |
| 058 | 10/ Other claims |  |  |  |
| 059 | III. Other financial claims ( $1+2$ ) |  |  |  |
| 060 | 1/ Deferred expenses of interests and rental fees |  |  |  |
| 061 | 2/ Other deferred assets and other assets |  |  |  |
| 062 | IV. Non-financial assets |  |  |  |
| 063 | TOTAL ASSETS (1.+II.+III.+IV.) |  |  |  |
|  | LIABILITIES |  |  |  |
| 064 | V. Equity |  |  |  |
| 065 | VI. Subordinated debt capital |  |  |  |

Statistical balance sheet of insurance companies

Table 01 million HUF

| Code |  | Fescription | Forint | Foreign |
| :---: | :--- | :--- | :--- | :--- |
| currency |  |  |  |  | Total

## Completion instructions for the report

## Statistical balance sheet of insurance companies

1. The statistical balance sheet shall be drawn up quarterly, based on the final end-of-month ledger balance sheet - supported by analytical records if necessary -, however, end-of-month stocks shall be adjusted by items relating to the value date for the last day of the month - which are known by the end of the third business day that follows the reference month during the year, or by the balance-sheet closing date at year end, and also with items carried forward.

Value date means the day of financial settlement of payment orders. Value dated items shall be determined by the adjustment of items recorded before the value date as per the following:

- first, remove the items set for a later value date, then
- include in the stocks all items unbooked but performed as of the last day of the month as reference day, as they became known up to the third working day after the end of the month.

2. As regards the contents of data, its evaluation and other similar processes - unless otherwise provided - the provisions of the Accounting Act (Act C of 2000, hereinafter Szmt.) and Government Decree No 192/2000 (XI. 24.) on the Special provisions regarding the annual reporting and bookkeeping obligations of insurance companies (hereinafter Gov. Decree) shall apply, as amended. From the perspective of hedged assets, the statistical balance sheet differs from the accounting balance sheet in that the assets and liabilities of any foreign branch must not be included in the statistical balance sheet. The initial capital provided to a foreign branch shall be shown under net external assets, in the rows containing shares, other capital investments and participations.
3. The foreign exchange and foreign currency stocks and the value of end-of-month total of assets and liabilities denominated in foreign currencies shall be indicated as a forint value converted at the official FX mid-rate published by the MNB, prevailing on the last day of the month.
The assets and liabilities denominated in currencies which are not listed by the MNB, and similar foreign exchange and foreign currency stocks shall be converted to forint based on the central rate published by a Hungarian national daily newspaper under exchange rates for world currencies, in effect on the last day of the month, or failing this, based on the average central rate used by the insurance company during the last month.
The unused portion of the initial capital that was paid up by the non-resident founder shall be evaluated similarly to other items denominated in foreign currencies.
4. The transfer account is a substitute for the counter-account for transactions between accounts for the movement of funds, and shall be recorded together with monetary assets.
Other accounts of the reporting insurance company held under different names, such as transfer accounts, settlement accounts, technical accounts, etc., are to be shown according to their balance - whether positive or negative -, broken down by sector under other receivables or accrued or deferred items.
5. The own assets shown in the statistical balance sheet - e.g. bills of exchange, loans, other receivables or securities (hereinafter assets) - shall be shown with the original maturity and at net book value, less value adjustments claimed according to the Szmt., and increased with readjustments and valuation difference, where the gross book value of the assets - and any value adjustment on the minus side and valuation difference on the positive side - is not required to be indicated in a separate row. The value of assets transferred under a repurchase agreement shall not be deducted.
6. The proceeds from the sale of assets under repurchase agreement shall be reported under other liabilities, among the insurance company's liabilities, and the liabilities from the purchase of assets under a repurchase agreement shall be shown under assets, if the repurchase agreement pertains to securities under credits, or under other receivables if it pertains to other assets in the rows appropriate for the relevant sectors. The securities and other assets sold or purchased under a
repurchase agreement may not be deducted or added to the assets held by the insurance company. (The sale or purchase of assets by means other than under a repurchase agreement shall be treated, in accordance with the provisions of the Szmt., as factual sales and purchase transactions in the statistical balance sheet as well.)
7. The place of purchased receivables and discounted bills in the statistical balance sheet will be consistent with the sector to which the final debtor belongs.
The sectoral classification of clients as per point I.A. of this Annex and as per point 1 of Annex 3 is available in the lists published on the official website of the MNB.
8. The receivables coming from insurance transactions, inventory selling, service providing and authentic repurchase agreements related not to securities must be reported in the other receivables rows of certain sectors of asset side (in net book value). Here must be reported the prepayments among certain sectors excluding interest prepayments what has to be reported in row III.1/. without any sectorial breakdown.
9. Methodological notes to help filling in the tables are listed in the technical guidelines as per point 9. of Annex 3. available on MNB website.

Table 01: Statistical balance sheet of investment funds

| No. | Description | $\begin{gathered} \text { HUF } \\ \mathrm{a} \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \mathrm{b} \end{gathered}$ | $\qquad$ | Total d |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Total assets ( $2+6+20+27+34+38+39+40)$ |  |  |  |  |
| 2 | Cash and deposits (3+...+5) |  |  |  |  |
| 3 | Inland |  |  |  |  |
| 4 | GMU |  |  |  |  |
| 5 | Other foreign countries |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 | Inland - Central government |  |  |  |  |
| 8 | Inland - Monetary institutions |  |  |  |  |
| 9 | Inland - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 10 | Inland - Insurance Companies and Pension Funds |  |  |  |  |
| 11 | Inland - Non-monetary companies |  |  |  |  |
| 12 | Inland - Nonprofit institutions serving households |  |  |  |  |
| 13 | GMU - Central government |  |  |  |  |
| 14 | GMU - Monetary institutions |  |  |  |  |
| 15 | GMU - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 16 | GMU - Insurance Companies and Pension Funds |  |  |  |  |
| 17 | GMU - Non-monetary companies |  |  |  |  |
| 18 | GMU - Nonprofit institutions serving households |  |  |  |  |
| 19 | Other foreign countries |  |  |  |  |
| 20 | Shares (21+... +26 ) |  |  |  |  |
| 21 | Inland - Monetary institutions |  |  |  |  |
| 22 | Inland - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 23 | Inland - Insurance Companies and Pension Funds |  |  |  |  |
| 24 | Inland - Non-monetary companies |  |  |  |  |
| 25 | GMU |  |  |  |  |
| 26 | Other foreign countries |  |  |  |  |
| 27 | Investment fund shares (28+...+33) |  |  |  |  |
| 28 | Investment fund shares of resident money-market funds |  |  |  |  |
| 29 | Investment fund shares of resident non-money-market funds |  |  |  |  |
| 30 | Investment fund shares of GMU money-market funds |  |  |  |  |
| 31 | Investment fund shares of GMU non-money-market funds |  |  |  |  |
| 32 | Investment fund shares of other foreign money-market funds |  |  |  |  |

Statistical balance sheet of investment funds
Table 01: Statistical balance sheet of investment funds

| No. | Description | $\begin{gathered} \mathrm{HUF} \\ \mathrm{a} \end{gathered}$ | $\begin{gathered} \mathrm{EUR} \\ \mathrm{~b} \end{gathered}$ | $\qquad$ | Total d |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 33 | Investment fund shares of other foreign non-money-market funds |  |  |  |  |
| 34 | Non financial assets (35+..+37) |  |  |  |  |
| 35 | Inland |  |  |  |  |
| 36 | GMU |  |  |  |  |
| 37 | Othet foreign countries |  |  |  |  |
| 38 | Financial derivatives - inland |  |  |  |  |
| 39 | Financial derivatives -abroad |  |  |  |  |
| 40 | Other assets |  |  |  |  |
| 41 | of this: interest accumulated on deposits |  |  |  |  |
| 42 | Total Liabilities(43+...+47) |  |  |  |  |
| 43 | Net asset value of investment coupons |  |  |  |  |
| 44 | Loan debts |  |  |  |  |
| 45 | Financial derivatives - inland |  |  |  |  |
| 46 | Financial derivatives -abroad |  |  |  |  |
| 47 | Other liabilities |  |  |  |  |
| 48 | of this: interest accumulated on loan debts |  |  |  |  |

MNB identification number: F07

MNB identification number: F07
Table 03: Stock of shares

MNB identification number: F07


Statistical balance sheet of investment funds
Table 05: Statistical balance sheet of investment funds - reclassifications

| No. | Description | $\begin{gathered} \text { HUF } \\ \mathrm{a} \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \mathrm{b} \end{gathered}$ | Other currency C | Total d |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Total assets $(2+6+20+27+34+38+39+40)$ |  |  |  |  |
| 2 | Cash and deposits (3+...+5) |  |  |  |  |
| 3 | Inland |  |  |  |  |
| 4 | GMU |  |  |  |  |
| 5 | Other foreign countries |  |  |  |  |
| 6 | Total debt securities ( $7+\ldots+19$ ) |  |  |  |  |
| 7 | Inland - Central government |  |  |  |  |
| 8 | Inland - Monetary institutions |  |  |  |  |
| 9 | Inland - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 10 | Inland - Insurance Companies and Pension Funds |  |  |  |  |
| 11 | Inland - Non-monetary companies |  |  |  |  |
| 12 | Inland - Nonprofit institutions serving households |  |  |  |  |
| 13 | GMU - Central government |  |  |  |  |
| 14 | GMU - Monetary institutions |  |  |  |  |
| 15 | GMU - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 16 | GMU - Insurance Companies and Pension Funds |  |  |  |  |
| 17 | GMU - Non-monetary companies |  |  |  |  |
| 18 | GMU - Nonprofit institutions serving households |  |  |  |  |
| 19 | Other foreign countries |  |  |  |  |
| 20 | Shares (21+...+26) |  |  |  |  |
| 21 | Inland - Monetary institutions |  |  |  |  |
| 22 | Inland - Other financial intermediaries and Financial auxiliaries |  |  |  |  |
| 23 | Inland - Insurance Companies and Pension Funds |  |  |  |  |
| 24 | Inland - Non-monetary companies |  |  |  |  |
| 25 | GMU |  |  |  |  |
| 26 | Other foreign countries |  |  |  |  |
| 27 | Investment coupons (28+...+33) |  |  |  |  |
| 28 | Investment coupons of resident money-market funds |  |  |  |  |

Statistical balance sheet of investment funds
Table 05: Statistical balance sheet of investment funds - reclassifications

Statistical balance sheet of investment funds
Table 06: Memorandum items

| No. |  | Description |
| ---: | :--- | :---: | Totlion HUF

MNB identification number: F07

| million HUF |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | Currency of non-GMU EU countries |  |  |  | Other currencies |  |  |  |  |  |  |
|  |  | $\begin{gathered} \text { DKK } \\ \mathrm{a} \end{gathered}$ | $\begin{gathered} \text { SEK } \\ \mathrm{b} \end{gathered}$ | $\begin{gathered} \text { GBP } \\ c \end{gathered}$ | total other EU currencies d | $\begin{aligned} & \text { USD } \\ & \text { e } \end{aligned}$ | $\begin{gathered} \text { JPY } \\ \mathrm{f} \end{gathered}$ | $\begin{gathered} \text { CHF } \\ \mathrm{g} \end{gathered}$ | $\begin{gathered} \text { CAD } \\ \mathrm{h} \end{gathered}$ | $\underset{i}{\text { NOK }}$ | $\begin{gathered} \text { AUD } \\ \mathrm{j} \end{gathered}$ | total other currencies k |
|  | Assets |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Cash and deposits |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Other assets |  |  |  |  |  |  |  |  |  |  |  |
| 3 | of this: accumulated interest |  |  |  |  |  |  |  |  |  |  |  |
|  | Liabilities |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Loan debts |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Other liabilities |  |  |  |  |  |  |  |  |  |  |  |
| 6 | of this: accumulated interest |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report

## Statistical balance sheet of investment funds

## I. General instructions

Data shall be reported in separate tables for each investment fund.
Whenever a new investment fund is established, an existing investment fund is terminated, or any characteristic of the fund changes (type, investment policy, geographical exposure, name and contact details of the person responsible for data supply, seat, etc.) the data supplier shall inform the MNB in writing without delay (as soon as the HFSA registration takes place). (The information shall be sent to the person specified for the purposes of this data supply as per point 6 of Annex 3 of this Decree, published in the technical guidelines on the official website of the MNB).

In that case, if an investment fund terminates on the last day of a month it shall not send the report for that month as a reference month.

For the purposes of this data supply, Government Decree No 215/2000 (XII. 11.) on the Special provisions regarding the annual reporting and bookkeeping obligations of investment funds (hereinafter Gov. Decree) shall apply.

The terms used in the tables and in these completion instructions shall be interpreted in accordance with the provisions of the Gov. Decree or the Tpt. (Act on the Capital Market).

## II. Detailed instructions for the completion of the tables

Verificatory rules, the inherences between tables and the methodological guidelines helping filling of the tables can be found in the technical guidelines as per point 5 and 9 of Annex 3 available on MNB website.

## Table 01: Statistical balance sheet of investment funds

The table shall contain stock data related to assets and liabilities.
All of the rows of statistical balance sheet contains the following coloumns: HUF (a), EUR (b), other currency (c) and total (d). In all of the rows the receivables/liabilities in foreign currencies must be reported in coloumn (b) or (c) recalculated into HUF. HUF-receivables/liabilities and stocks against non-residents or foreign currency in HUF must be reported in coloumn (a). The month-end-balance of foreign currencies and receivables/liabilities in foreign currencies listed in coloumn (b) or (c) must be reported in HUF calculated with the exchange rate used at the calculation of net asset value.

All of the assets int he portfolio of the investment fund must be reported in market price.
The investment fund must not take into account the interest/dividend receivables related to securities in fixed or current assets as a prepayment or a receivable since this amount is contained by the value-difference.

The net asset value of derivative transactions of a certain day must be reported by valuating them one-by-one. Though transactions with positive balances must be reported on the asset side, with negative balances must be reported on liabilities side.

## Tables 02 to 04: Securities stock

Individual details of the different security types listed in Table 01. For equity securities, the securities have to be reported in the tables by items (PC), while debt securities (bonds) must be contained in the report at nominal value (in FX thousands) and at market value (in million HUF).

## Table 05: Statistical balance sheet of investment funds and reclassifications

Adjustment data due to reclassifications shall be reported in the following cases:

- changes in the classification by sector of the counterparties of the reporting MFI - (e.g. a nonmoney market fund transforms into a money market fund or vice versa; a credit institution transforms into another financial institution, or a non-financial institution receives a licence for acting as a credit institution, etc.).
- changes in the classification of the balance sheet items by instrument, maturity, denomination, etc. (even due to the changes of reporting rules).
Decreases due to reclassification should be reported with a negative sign, increases should be reported without a sign, both according to the required table structure and format. Reports should include only those reclassifications, whose adjustment amount exceeds HUF 100 million for any of the series affected by the change.

For reclassifications, assistance is provided by the list referred to in point 1 of Annex 3, published in the technical guidelines available on the official website of the MNB.

If there was no reclassification, the table must be submitted with a negative status.
The 100 -million-HUF limit relates to the total coloumns of the reclassification-affected rows as well.
Classification correction because of own disclosed failure is to be taken into account as a reclassification if the correction does not affect all of the related points of date retrospectively but only from one point of date to another one.

## Table 06: Memorandum items

The own assets of the investment fund include the income received in the reference period on the different assets owned by it (including deposits, securities, shares, investment fund shares, tangible assets), in HUF millions, broken down by interest, dividend and rental fee. Interest income shall be reported on deposits and debt securities also, including discount papers. The interest due for the reference month from the yields for the reference period of investment fund units owned by the data supplier shall be considered interest income also. However, the interest-type income or expenses of derivative transactions may not be listed under (the interest section of) own assets.

## Valuation adjustments

In this context valuation adjustments mean changes in the market value (or, in some cases, in the FX exchange rate), which are easiest to calculate by means of an indirect method.
Valuation adjustment of non-financial assets: changes in the balance sheet asset portfolio in the reference month, less turnover related to purchase and sale transactions in the reference month.
Valuation adjustment of financial derivatives: balance sheet portfolio changes as compared to the previous month adjusted by total cash payments related to derivatives, and by the reclassifications of the specific month, if any.

Sold and repurchased investment fund shares
Data suppliers shall use these two rows to report the monthly turnover of investment fund shares issued by them, at market value, indicating sold and repurchased items in separate rows.

Table 07: Currency breakdown of certain assets and liabilities
This table is used to detail the individual items under the currency column of Table 01, broken down by original currency type. Data should be reported in millions forint. Outstanding amounts in euro should not be reported in this table, because these amounts can be found in the balance sheet as well.

Quaterly report related to the Supervisory Balance Sheet
ASSETS AND LIABILITIES
breakdown of end-of-quarter stocks by sector and maturity
table 01 nks, specialized financial institutions: in millions of HUF, without decimals;cooperative credit institutions.: in millions of HUF, 3 decimals


| 001 | ASSETS |
| :---: | :---: |
| 002 | Loans and deposits, given at gross book value |
| 003 | Local governments - loans with maturity over 5 years |
| 004 | Total loans of Social Security funds - loans with maturity over 5 years |
| 005 | Loans extended to EMU central government |
| 006 | EMU state government - loans extended for not more than 1 year |
| 007 | EMU state government - long-term loans extended for not more than 5 years |
| 008 | EMU state government - loans extended with maturity over 5 years |
| 009 | EMU local governments - loans extended for not more than 1 year |
| 010 | EMU local governments - long-term loans extended for not more than 5 years |
| 011 | EMU local governments - loans with maturity over 5 years |
| 012 | EMU Social Security funds - loans extended for not more than 1 year |
| 013 | EMU Social Security funds - long-term loans extended for not more than 5 years |
| 014 | EMU Social Security funds - loans with maturity over 5 years |
| 015 | Loans extended to other non-resident general government |
| 016 | Other loans extended to other non-residents, total |
| 017 | Loans granted to non-financial corporations with real estate security |
| 018 | Personal loans granted to households and non-profit institutions serving households with real estate security - short-term |
| 019 | Personal loans granted to households and non-profit institutions serving households with real estate security - long-term - with a maturity of not more than 5 years |
| 020 | Personal loans granted to households and non-profit institutions serving households with real estate security - long-term - with a maturity of over 5 years |
| 021 | Loans granted to households and non-profit institutions serving households for residential purposes with real estate security |
| 022 | Other loans granted to households and non-profit institutions serving households with real estate security |
| 023 | Loans granted to EMU non-financial corporations with real estate security |
| 024 | Personal loans granted to EMU households and non-profit institutions serving households with real estate security - short-term |
| 025 | Personal loans granted to EMU households and non-profit institutions serving households with real estate security - long-term - with a maturity of not more than 5 years |
| 026 | Personal loans granted to EMU households and non-profit institutions serving households with real estate security - long-term - with a maturity of over 5 years |
| 027 | Loans granted to EMU households and non-profit institutions serving households for residential purposes with real estate security |
| 028 | Other loans granted to EMU households and non-profit institutions serving households with real estate security |
| 029 | Loans granted to non-financial corporations with an original maturity over a year - up to 1 year remaining maturity |


|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Quaterly report related to the Supervisory Balance Sheet
ASSETS AND LIABILITIES
breakdown of end-of-quarter stocks by sector and maturity
table 01 nks, specialized financial institutions: in millions of HUF, without decimals;cooperative credit institutions.: in millions of HUF, 3 decimals


| 030 | Loans granted to non-financial corporations with an original maturity over a year - over 1 year remaining maturity - repricing in 12 months |
| :---: | :---: |
| 031 | Loans granted to non-financial corporations with a original maturity over 2 years - up to 2 year remaining maturity |
| 032 | Loans granted to non-financial corporations with a original maturity over 2 years - over 2 year remaining maturity - repricing in 24 months |
| 033 | Loans granted to households and non-profit institutions serving households with a original maturity over a year - up to 1 year remaining maturity |
| 034 | Loans granted to households and non-profit institutions serving households with a maturity over a year - over 1 year remaining maturity - repriceing in 12 months |
| 035 | Loans granted to households and non-profit institutions serving households with a original maturity over 2 years - up to 2 year remaining maturity |
| 036 | Loans granted to households and non-profit institutions serving households with a original maturity over 2 years - over 2 year remaining maturity repricing in 24 months |
| 037 | Loans granted to EMU non-financial corporations with an original maturity over a year - up to 1 year remaining maturity |
| 038 | Loans granted to EMU non-financial corporations with an original maturity over a year - over 1 year remaining maturity - repricing in 12 months |
| 039 | Loans granted to EMU non-financial corporations with a original maturity over 2 years - up to 2 year remaining maturity |
| 040 | Loans granted to EMU non-financial corporations with a original maturity over 2 years - over 2 year remaining maturity - repricing in 24 months |
| 041 | Loans granted to EMU households and non-profit institutions serving households with a original maturity over a year - up to 1 year remaining maturity |
| 042 | Loans granted to EMU households and non-profit institutions serving households with a maturity over a year - over 1 year remaining maturity repriceing in 12 months |
| 043 | Loans granted to EMU households and non-profit institutions serving households with a original maturity over 2 years - up to 2 year remaining maturity |
| 044 | Loans granted to EMU households and non-profit institutions serving households with a original maturity over 2 years - over 2 year remaining maturity - repricing in 24 months |
| 045 | Securities owned by credit institutions, at net book value |
| 046 | Securities of EMU state/regional government - short term |
| 047 | Securities of EMU state/regional government - long term |
| 048 | Bonds of EMU local government - short-term |
| 049 | Bonds of EMU local government - long-term |
| 050 | Bonds of EMU Social Security funds - short-term |
| 051 | Bonds of EMU Social Security funds - long-term |
| 052 | Bonds of other EMU financial intermediaries and financial auxiliaries - shortterm |


|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Quaterly report related to the Supervisory Balance Sheet
ASSETS AND LIABILITIES
breakdown of end-of-quarter stocks by sector and maturity
table 01 nks, specialized financial institutions: in millions of HUF, without decimals;cooperative credit institutions.: in millions of HUF, 3 decimals


053
Bonds of other EMU financial intermediaries and financial auxiliaries - longterm
Bonds of EMU insurance corporations and pension funds - short-term
Bonds of EMU insurance corporations and pension funds - long-term
Bonds of EMU non-financial corporations - short-term
Bonds of EMU non-financial corporations - long-term
Bonds of EMU households and non-profit institutions serving households -short-term
Bonds of EMU households and non-profit institutions serving households -long-term
Bonds of other non-resident banks
Bonds of other non-resident general government
Bonds of other non-residents
Shares of other EMU financial intermediaries and financial auxiliaries
Shares of EMU insurance corporations and pension funds
Shares of EMU non-financial corporations
Shares of other non-residental non-financial investment funds
Claims vis-á-vis insurance corporations due to prepaid insurance premiums and damages
LIABILITIES
Deposits, loans taken and accrued liabilities
EMU state government - sight and current account deposits
EMU state government - deposits with agreed maturity, loans received, subordinated liabilities
EMU state government - liabilities from repurchase transactions
EMU local governments - sight and current account deposits
EMU local governments - deposits with agreed maturity, loans received, subordinated liabilities

EMU local governments - liabilities from repurchase transactions
EMU Social Security funds - sight and current account deposits
EMU Social Security funds - deposits with agreed maturity, loans received, subordinated liabilities
EMU Social Security funds - funds from repurchase transactions Other non-resident banks
Other non-resident general government
Other non-residents
MEMORANDUM ITEMS

Receivables from residents with the exception of MNB linked to derivatives
Receivables from credit institutions linked to derivatives
Receivables from money market funds and other financial corporations linked to derivatives
Receivables from non-bank institutions linked to derivatives
Receivables from general governments linked to derivatives
Receivables from households linked to derivative and from non-profit institutions helping households
Transactions involving receivables from residents with the expection of MNB linked to derivatives

Receivables from credit institutions linked to derivatives

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Quaterly report related to the Supervisory Balance Sheet
ASSETS AND LIABILITIES
breakdown of end-of-quarter stocks by sector and maturity
table 01 nks, specialized financial institutions: in millions of HUF, without decimals;cooperative credit institutions.: in millions of HUF, 3 decimals

| MNB serial number | Description | Forint <br> a | $\begin{gathered} \text { Euro } \\ \mathrm{b} \end{gathered}$ | Other foreign currency C | Total <br> d |
| :---: | :---: | :---: | :---: | :---: | :---: |


| 091 | Receivables from money market funds and other financial corporations linked to derivatives |
| :---: | :---: |
| 092 | Receivables from non-bank institutions linked to derivatives |
| 093 | Receivables from general governments linked to derivatives |
| 094 | Receivables from households linked to derivative and from non-profit institutions helping households |
| 095 | Liabilities due to residents with the exception of MNB linked to derivatives |
| 096 | Liabilities due to credit institutions linked to derivatives |
| 097 | Liabilities due to money market funds and other financial corporations linked to derivatives |
| 098 | Liabilities due to non-bank institutions linked to derivatives |
| 099 | Liabilities due to general governments linked to derivatives |
| 100 | Liabilities due to households linked to derivative and from non-profit institutions helping households |
| 101 | Transactions involving liabilities to residents with the exception of MNB linked to derivatives |
| 102 | Liabilities due to credit institutions linked to derivatives |
| 103 | Liabilities due to money market funds and other financial corporations linked to derivatives |
| 104 | Liabilities due to non-bank institutions linked to derivatives |
| 105 | Liabilities due to general governments linked to derivatives |
| 106 | Liabilities due to households linked to derivative and from non-profit institutions helping households |
| 107 | Total value of credit lines granted to non-financial corporations - revolving |
| 108 | Of which: Sums used up from the credit line |
| 109 | From line 107: Value of multicurrency credit lines for non-financial corporations - revolving |
| 110 | Of which: Sums used up from the credit line |
| 111 | Total value of credit lines granted to non-financial corporations - non revolving |
| 112 | Of which: Sums used up from the credit line |
| 113 | From line 111: Value of multicurrency credit lines for non-financial corporations - non revolving |
| 114 | Of which: Sums used up from the credit line |
| 115 | Total value of credit lines granted to households - revolving |
| 116 | Of which: Sums used up from the credit line |
| 117 | Total value of credit lines granted to households - non revolving |
| 118 | Of which: Sums used up from the credit line |


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

MNB identification number: F19
Quaterly report related to the Supervisory Balance Sheet
COUNTRY BREAKDOWN of end-of-quarter stock of total receivables and liabilities vis-a-vis

| MNB serial number | Description | Assets |  |  |  |  |  |  |  | Liabilities |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Loans to monetary financial institutions a | Loans to other sectors b | Bonds issued by monetary financial institutions - short term c | Bonds issued by monetary financial institutions - long term, not more than 2 years d | Bonds issued by monetary financial institutions - long term, over 2 years e | Bonds issued by other sectors f | Investment certificates of money market funds g | Shares and other equity h | Deposits and other funds received from monetary financial institutions i | Deposits and other funds received from other sectors j |
| 001 | EU member countries |  |  |  |  |  |  |  |  |  |  |
| 002 | Austria |  |  |  |  |  |  |  |  |  |  |
| 003 | Belgium |  |  |  |  |  |  |  |  |  |  |
| 004 | Denmark |  |  |  |  |  |  |  |  |  |  |
| 005 | Finland |  |  |  |  |  |  |  |  |  |  |
| 006 | France |  |  |  |  |  |  |  |  |  |  |
| 007 | Greece |  |  |  |  |  |  |  |  |  |  |
| 008 | Netherlands |  |  |  |  |  |  |  |  |  |  |
| 009 | Ireland |  |  |  |  |  |  |  |  |  |  |
| 010 | Luxembourg |  |  |  |  |  |  |  |  |  |  |
| 011 | Great Britain |  |  |  |  |  |  |  |  |  |  |
| 012 | Germany |  |  |  |  |  |  |  |  |  |  |
| 013 | Italy |  |  |  |  |  |  |  |  |  |  |
| 014 | Portugal |  |  |  |  |  |  |  |  |  |  |
| 015 | Spain |  |  |  |  |  |  |  |  |  |  |
| 016 | Sweden |  |  |  |  |  |  |  |  |  |  |
| 017 | Bulgaria |  |  |  |  |  |  |  |  |  |  |
| 018 | Cyprus |  |  |  |  |  |  |  |  |  |  |
| 019 | Czech Republic |  |  |  |  |  |  |  |  |  |  |
| 020 | Estonia |  |  |  |  |  |  |  |  |  |  |
| 021 | Poland |  |  |  |  |  |  |  |  |  |  |
| 022 | Latvia |  |  |  |  |  |  |  |  |  |  |
| 023 | Lithuania |  |  |  |  |  |  |  |  |  |  |
| 024 | Malta |  |  |  |  |  |  |  |  |  |  |
| 025 | Romania |  |  |  |  |  |  |  |  |  |  |
| 026 | Slovakia |  |  |  |  |  |  |  |  |  |  |
| 027 | Slovenia |  |  |  |  |  |  |  |  |  |  |
| 028 | Other nonresident |  |  |  |  |  |  |  |  |  |  |

ASSETS AND LIABILITIES
end of month stock CURRENCY STRUCTURE (additional information, credits at gross, securities at net book value)

|  |  | Other EU currencies |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MNB no, | Description | Czech krone (CZK) a | Polish zloty <br> (PLN) <br> b | Latvian lat (LVL) | Lithuanian litas (LTL) <br> d | Bulgarian leva (BGN) e | Romanian lei <br> (RON) <br> f |


| 001 | ASSETS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 002 | Inventory of foreign exchange currency |  |  |  |  |  |  |
| 003 | Loans, deposits |  |  |  |  |  |  |
| 004 | Loans to central government |  |  |  |  |  |  |
| 005 | Loans to local governments |  |  |  |  |  |  |
| 006 | Loans to, deposits with resident monetary financial institutions |  |  |  |  |  |  |
| 007 | Loans to other financial corporations |  |  |  |  |  |  |
| 008 | Loans to non-financial corporations - short-term |  |  |  |  |  |  |
| 009 | Loans to non-financial corporations - long-term with a maturity of not more than 5 years |  |  |  |  |  |  |
| 010 | Loans to non-financial corporations - long-term with a maturity of more than 5 years |  |  |  |  |  |  |
| 011 | Loans to households |  |  |  |  |  |  |
| 012 | Loans to non-profit institutions serving households |  |  |  |  |  |  |
| 013 | Loans to, deposits at EMU monetary financial institutions |  |  |  |  |  |  |
| 014 | Loans to EMU other sectors (except monetary financial institutions) |  |  |  |  |  |  |
| 015 | Loans to and deposits at other non-resident banks short |  |  |  |  |  |  |
| 016 | Loans to and deposits at other non-resident banks - long |  |  |  |  |  |  |
| 017 | Loans to other non-residents - short |  |  |  |  |  |  |
| 018 | Loans to other non-residents - long |  |  |  |  |  |  |
| 019 | Securities other than shares |  |  |  |  |  |  |
| 020 | Securities issued by central government |  |  |  |  |  |  |
| 021 | Securities issued by Social Security |  |  |  |  |  |  |
| 022 | Securities issued by local governments |  |  |  |  |  |  |
| 023 | Securities issued by resident monetary financial institutions |  |  |  |  |  |  |
| 024 | Securities issued by other resident sectors |  |  |  |  |  |  |
| 025 | Securities issued by EMU monetary financial institutions |  |  |  |  |  |  |
| 026 | Securities issued by EMU other sectors |  |  |  |  |  |  |
| 027 | Securities issued by other non-resident banks |  |  |  |  |  |  |
| 028 | Securities issued by other non-residents |  |  |  |  |  |  |
| 029 | Shares and other equity of non-residents |  |  |  |  |  |  |
| 030 | LIABILITIES |  |  |  |  |  |  |
| 031 | Loans, deposits, subordinated loan capital |  |  |  |  |  |  |
| 032 | From central government |  |  |  |  |  |  |
| 033 | From local governments |  |  |  |  |  |  |
| 034 | From resident monetary financial institutions |  |  |  |  |  |  |
| 035 | From other financial corporations |  |  |  |  |  |  |
| 036 | From non-financial corporations - short-term |  |  |  |  |  |  |
| 037 | From non-financial corporations - long-term - with a maturity of not more than 2 years |  |  |  |  |  |  |
| 038 | From non-financial corporations - long-term - with a maturity of more than 2 years |  |  |  |  |  |  |
| 039 | From households - short-term |  |  |  |  |  |  |
| 040 | From households - long-term - with a maturity of not more than 2 years |  |  |  |  |  |  |
| 041 | From households - long-term - with a maturity of more than 2 years |  |  |  |  |  |  |
| 042 | From nonprofit institutions serving households |  |  |  |  |  |  |
| 043 | From EMU monetary financial institutions |  |  |  |  |  |  |
| 044 | From other EMU sectors |  |  |  |  |  |  |
| 045 | From other non-resident banks - short-term |  |  |  |  |  |  |
| 046 | From other non-resident banks - long-term |  |  |  |  |  |  |
| 047 | From other non-residents - short-term |  |  |  |  |  |  |
| 048 | From other non-residents - long-term |  |  |  |  |  |  |
| 049 | Securities, other than shares - domestic issue |  |  |  |  |  |  |
| 050 | Securities, other than shares - issued abroad |  |  |  |  |  |  |
| 051 | Remaining assets |  |  |  |  |  |  |
| 052 | Remaining liabilities |  |  |  |  |  |  |

04 table

| MNB no. | Description | HUF | EUR | Other currency | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 |
|  |  | a | b | c | d |
| 001 | Net turnover of loans securitised troughout non-EMU member FVC or otherwise sold: transactions calculated as the difference of buying and selling that has an effect on the stock of loans. |  |  |  |  |
| 002 | Loans granted to non-financial corporations - short-term |  |  |  |  |
| 003 | Loans granted to non-financial corporations - long-term - with a maturity of not more than 5 years |  |  |  |  |
| 004 | Loans granted to non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 005 | Consumer credit granted to housholds and to non-profit institutions serving househalds |  |  |  |  |
| 006 | Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 007 | Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 008 | Loans granted to sole proprietors |  |  |  |  |
| 009 | EMU - Loans granted to non-financial corporations - short-term |  |  |  |  |
| 010 | EMU - Loans granted to non-financial corporations - long-term - with a maturity of not more than 5 vears |  |  |  |  |
| 011 | EMU - Loans granted to non-financial corporations - long-term - with a maturity of |  |  |  |  |
| 012 | EMU - Consumer credit granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 013 | EMU - Housing loan granted to housholds and to non-profit institutions serving |  |  |  |  |
| 014 | EMU - Other loans granted to housholds and to non-profit institutions serving |  |  |  |  |
| 015 | EMU Loans granted to sole proprietors |  |  |  |  |
| 016 | Net turnover of loans securitised troughout EMU member FVC or otherwise sold: transactions calculated as the difference of buying and selling that has an effect on the stock of loans. |  |  |  |  |
| 017 | Loans granted to non-financial corporations - short-term |  |  |  |  |
| 018 | Loans granted to non-financial corporations - long-term - with a maturity of not more than 5 years |  |  |  |  |
| 019 | Loans granted to non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 020 | Consumer credit granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 021 | Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 022 | Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 023 | Loans granted to sole proprietors |  |  |  |  |
| 024 | EMU - Loans granted to non-financial corporations - short-term |  |  |  |  |
| 025 | EMU - Loans granted to non-financial corporations - long-term - with a maturity of not more than 5 years |  |  |  |  |
| 026 | EMU - Loans granted to non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 027 | EMU - Consumer credit granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 028 | EMU - Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 029 | EMU - Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 030 | EMU Loans granted to sole proprietors |  |  |  |  |
| 031 | Net turnover of loans securitised WITHOUT any FVC's or otherwise sold: transactions calculated as the difference of buying and selling that has an effect on the stock of loans. |  |  |  |  |
| 032 | Consumer credit granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 033 | Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 034 | Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 035 | Loans granted to sole proprietors |  |  |  |  |
| 036 | EMU - Consumer credit granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 037 | EMU - Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 038 | EMU - Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 039 | EMU Loans granted to sole proprietors |  |  |  |  |
| 040 | Stock of securitised loans |  |  |  |  |

04 table

| MNB no. | Description | HUF | EUR | Other currency | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 |
|  |  | a | b | c | d |
| 041 | Securitised - all FVC |  |  |  |  |
| 042 | Loans granted to central government |  |  |  |  |
| 043 | Loans granted to other state budget |  |  |  |  |
| 044 | Loans granted to other financial intermediaries and financial auxiliaries |  |  |  |  |
| 045 | Loans granted to insurance corporations and pension funds |  |  |  |  |
| 046 | Loans granted to non-financial corporations - short-term |  |  |  |  |
| 047 | Loans granted to non-financial corporations - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 048 | Loans granted to non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 049 | Consumer credit granted to households and non-profit institutions serving households |  |  |  |  |
| 050 | Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 051 | Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 052 | Loans granted to sole proprietors |  |  |  |  |
| 053 | Loans granted to EMU central government |  |  |  |  |
| 054 | Loans granted to EMU other state budget |  |  |  |  |
| 055 | Loans granted to EMU other financial intermediaries and financial auxiliaries |  |  |  |  |
| 056 | Loans granted to EMU insurance corporations and pension funds |  |  |  |  |
| 057 | Loans granted to EMU non-financial corporations - short-term |  |  |  |  |
| 058 | Loans granted to EMU non-financial corporations - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 059 | Loans granted to EMU non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 060 | Consumer credit granted to EMU households and non-profit institutions serving households |  |  |  |  |
| 061 | Housing loan granted toEMU housholds and to non-profit institutions serving households |  |  |  |  |
| 062 | Other loans granted to EMU housholds and to non-profit institutions serving households |  |  |  |  |
| 063 | Loans granted to EMU sole proprietors |  |  |  |  |
| 064 | Loans granted to other non-residents |  |  |  |  |
| 065 | Of which: EMU FVC |  |  |  |  |
| 066 | Loans granted to central government |  |  |  |  |
| 067 | Loans granted to insurance corporations and pension funds |  |  |  |  |
| 068 | Loans granted to non-financial corporations - short-term |  |  |  |  |
| 069 | Loans granted to non-financial corporations - long-term - for a maturity of not more than 5 years |  |  |  |  |
| 070 | Loans granted to non-financial corporations - long-term - with a maturity of over 5 years |  |  |  |  |
| 071 | Consumer credit granted to households and non-profit institutions serving households |  |  |  |  |
| 072 | Housing loan granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 073 | Other loans granted to housholds and to non-profit institutions serving households |  |  |  |  |
| 074 | Loans granted to sole proprietors |  |  |  |  |
| 075 | Loans granted to EMU insurance corporations and pension funds |  |  |  |  |
| 076 | Loans granted to EMU non-financial insitutions - short-term |  |  |  |  |
| 077 | Loans granted to EMU non-financial insitutions - long-term - with a maturity of not more than 5 years |  |  |  |  |
| 078 | Loans granted to EMU non-financial insitutions - long-term - with a maturity of over 5 years |  |  |  |  |
| 079 | Loans granted to households and non-profit institutions serving households |  |  |  |  |
| 080 | Loans granted to other non-residents |  |  |  |  |

MNB identification code: F19, F33, F86, F87

## Guidelines for the completion of the quarterly report related to the Supervisory Balance Sheet

## General instructions

1. The requirements as to content, definitions and principles set out in the guidelines for the completion of the report of the Supervisory balance sheet apply here as well.
2. The report includes holdings given in the Supervisory balance sheet, broken down in further detail, therefore the data in the report (that exclude the accounts of foreign branches) must correspond to the data contained in the current balance sheet. The report must be modified if any changes have been made in the balance sheet data of report F01 and F03, respectively, or if the consolidated data of the reports containing corrected data for December (F08) or audited balance sheet data (F09 and F14), and the data detailed in this report are contradictory. In the report, loans are to be shown at gross book value, while securities and participations are to be shown at net book value.
3. In accordance with the guidelines for filling out the report of Supervisory balance sheet, adjustments due to reclassifications - as defined therein - in the reference quarter relating to table 01 of report F19/F33 shall be notified in reports F86/F87. The re-classification data reported for the quarter should be in harmony with the reclassification data shown in the relevant rows of the Supervisory balance sheet. If no adjustments occur in the course of the quarter, a 'negative' report shall be submitted.
4. The methodological guidelines assisting in the completion of the tables, as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Completion instructions for the report

Balance sheet report of budgetary institutions broken down by sub-systems (balance sheet)

## General instructions

In this data supply the balance sheet statements of budgetary institutions shall be submitted in accordance with Article 206 and Annex 17 to Government Decree No 292/2009 (XII. 19.) on the Rules of operation of the system of public finance, with the contents specified therein. In addition to intra-year quarterly statements, this data supply also includes the preliminary (flash) balance sheet and the final balance sheet pertaining to the end of the previous year.

For central budgetary institutions the data supply shall be consolidated by chapter; for social security and separated funds it shall be consolidated by fund and sub-system; for local governments it shall be consolidated by county and by sub-system; and for national economic statements a separate report shall be submitted. If the summary data fails to include the data of an organisation or (operational/supplier) sector, the data provider is required to indicate it in its report.

MNB identification number: F28

## Completion instructions for the report Consolidated budget report of local governments

## General instructions

In this data supply the local government budget reports for local, regional and local minority governments shall be submitted in accordance with Article 205 of Government Decree No 292/2009 (XII. 19.) on the Rules of operation of the system of public finance, with the contents specified therein, and by the deadline stipulated in Article 144 of said Decree.
In addition to quarterly reports, this data supply also includes a year-end final report (compiled from the contents of the annual report).

All data shall be broken down by county total and national total.

## Completion instructions for the report Budget report of social security funds

## General instructions

In this data supply the cash-flow statement shall be submitted in accordance with Article 204 of Government Decree No 292/2009 (XII. 19.) on the Rules of operation of the system of public finance, with the contents specified therein.
In addition to the monthly reports (preliminary data) consolidated to national total on the performance of the budgetary targets of the Health Insurance Fund and the Pension Insurance Fund, annual reports containing final performance shall also be submitted.

MNB identification number: F32

## Completion instructions for the report Report on the total gross debt of the central government

## General instructions

This data supply shall consist of the textual information sheet and the table agreed by the Government Debt Management Agency (ÁKK Zrt.) and the Ministry of Finance. The table shall contain the debt of the central government and the components of debt transactions, according to loan/security, forint/foreign currency, resident/non-resident breakdown. HUF-securities must be broken down by their types.

Statistical Balance Sheet of non-monetary financial intermediaries
(Quarterly report of financial enterprises designated by the Magyar Nemzeti Bank)

|  | Description of balance sheet items | Amount |
| :---: | :---: | :---: |
| 1. | 1. Cash on hand (forint of other currency) |  |
| 2. | 2. Bank deposits (current accounts and time-deposits) |  |
| 3. | 3. Receivables from loans (net) (3.=3.1.+..+3.7.) |  |
| 4. | 3.1. Loans to non-financial companies |  |
| 5. | 3.2. Loans to financial companies |  |
| 6. | 3.3. Loans to central government and local authorities |  |
| 7. | 3.4. Loans to households (including employees) |  |
| 8. | 3.5. Loans to nonprofit institutions serving households |  |
| 9. | 3.6. Loans to non-residents |  |
| 10. | 3.7. Value adjustments of loans (-) |  |
| 11. | 4. Debt securities |  |
| 12. | 5. Shares, other equity, investment units |  |
| 13. | 6. Other financial instruments (6.=6.1.+..+6.3.) |  |
| 14. | 6.1. Trade receivables |  |
| 15. | 6.2. Deferred interests |  |
| 16. | 6.3. Other receivables |  |
| 17. | 7. Non-financial assets (intangible and tangible asets) |  |
| 18. | 8. Balance sheet total (8.=1.+..+7.=9.+..+13.) |  |
| 19. | 9. Equity (9.=9.1.+..+9.3.) |  |
| 20. | 9.1. Subscribed capital |  |
| 21. | 9.2. Reserves (fund reserve, profit reserve, other funds) |  |
| 22. | 9.3. Profit or loss (interim/preliminary) |  |
| 23. | 10. Provisions |  |
| 24. | 11. Loan debt total (11.=11.1.+..+11.4.) |  |
| 25. | 11.1. Loans received from non-financial corporations |  |
| 26. | 11.2. Loans received from financial corporations |  |
| 27. | 11.3. Loans received from households |  |
| 28. | 11.4. Loans received from non-resident entities |  |
| 29. | 12. Issued securities other than shares |  |
| 30. | 13. Other liabilities (13.=13.1.+..+13.4.) |  |
| 31. | 13.1. Trade debts |  |
| 32. | 13.2. Accrued interest payable |  |
| 33. | 13.3. Liabilities to owners (dividends) |  |
| 34. | 13.4. Other accounts payable |  |
| 35. | Additional information: positive valuation difference of derivatives |  |
| 36. | Additional information: negative valuation difference of derivatives |  |
| 37. | Additional information: interest income (carried over during the year) |  |
| 38. | Additional information: interest expenses (carried over during the year) |  |

# Completion instructions for the report Statistical balance sheet of non-monetary financial intermediaries 

## I. General instructions

1. This statistical statement shall be compiled based on the records kept according to Hungarian accounting regulations. Unless otherwise provided by regulations pertaining to the content and valuation requirements for the data reported in the statistical balance sheet, the relevant statutory provisions governing the compilation of the supervisory balance sheet (if the data supplier prepares one) and the accounting and reporting obligations of the data supplier shall apply.
2. This statistical balance sheet pertains to the resident (domestic) division of the data supplier, the assets and liabilities of any foreign branch(es) should not be included. The only reference made to any foreign branch shall be limited to showing the funds provided to such branch under assets.
3. The risk capital managers must report of the funds managed by themselves separately.

## II. Detailed instructions for the completion of the tables

The sums shown as the total of the various assets and liabilities shall be reported at net value, less value adjustments and increased with valuation difference.

Loans and credits provided shall cover all loans and similar receivables. This category shall include the receivables from deferred payments, financial leasing and factoring, and receivables from the sale of assets under a repurchase agreement.

The volume of loans provided by the data supplier to own employees is to be reported under the appropriate sector, under households.

## Completion instructions for the report Daily flash report of the Hungarian State Treasury

## General instructions

This data supply consists of tables performed by aggregating the daily, account-levelled report of the Hungarian State Treasury. The tables shall include the income and expense turnovers of the central government, the separate state funds and social security funds, as well as all payments related to the funding of the central budget, on the basis of the treasury accounts.
Any changes to the contents and structure of the tables shall be reported by the Hungarian State Treasury to the MNB at the beginning of the year. Any intra-year changes shall be reported, prior to the data supply, to the contact person of the MNB (specified in the technical guidelines available on the official website of the MNB, as per point 6 of Annex $3)$.

MNB identification number: F58

## Completion instructions for the report <br> Monthly report of the Hungarian State Treasury on the data of the central budget's subsystems

## General instructions

In the framework of this data supply the data supplier shall submit a report indicating the financial position of the general government and its specific sub-systems (central budget, separate state funds, social security funds) consisting of tables and textual descriptions. This data report shall contain tables with the following contents:

Preliminary balance sheet of the central budget
Detailed report on the income and expenses of the central budget
Statement of VAT payments
Report on family benefits
Report on housing subsidies
Monthly status of the loan portfolio of social security funds
Preliminary balance sheet of the social security budget
Monthly report on the income and expenses of social security
Monthly payments of benefits outside the scope of social security funds
Preliminary report on the budgetary performance of separate state funds (broken down by fund)
Information on income related to debt service
Information on expenses related to debt service
Information on debt payments

MNB identification number: F95
Annual financial data of large companies owned by the state or local governments

| Table 01 |  |  | HUF million |  |
| :---: | :---: | :---: | :---: | :---: |
| Serial No. | Description | Total | Of the total |  |
|  |  |  | FX | HUF |
|  |  | a | b | C |
| 1 | Invested financial assets |  |  |  |
| 2 | Of long-term securities: securities issued by the Hungarian State |  |  |  |
| 3 | Long-term loans to affiliates |  |  |  |
| 4 | Long term loans to companies in other share relations |  |  |  |
| 5 | Other long-term loans |  |  |  |
| 6 | Receivables total (current assets part) |  |  |  |
| 7 | Receivables from customers (gross) |  |  |  |
| 8 | Of receivables from affiliated companies: Trade debtors |  |  |  |
| 9 | Of receivables from affiliated companies: Loans granted |  |  |  |
| 10 | Of receivables from affiliated companies: Other receivables |  |  |  |
| 11 | Of other receivables: Loans granted |  |  |  |
| 12 | Of other receivables: Receivables from the general government |  |  |  |
| 13 | Of other receivables: Other |  |  |  |
| 14 | Loss in value of receivables (-) |  |  |  |
| 15 | Securities (current assets part) |  |  |  |
| 16 | Of transferable securities: securities issued by the Hungarian State |  |  |  |
| 17 | Liquid assets |  |  |  |
| 18 | Balance sheet total |  |  |  |
| 19 | Long-term and subordinated liabilities |  |  |  |
| 20 | Liabilities vis-à-vis affiliated companies |  |  |  |
| 21 | Liabilities vis-à-vis companies in other share relations |  |  |  |
| 22 | Long-term bank loans received |  |  |  |
| 23 | Long-term loans from the general government |  |  |  |
| 24 | Other long-term loans received |  |  |  |
| 25 | Liabilities originating from securities issued |  |  |  |
| 26 | Other long-term liabilities |  |  |  |
| 27 | Long-term liability due to state or local government assets taken over |  |  |  |
| 28 | Current Liabilities |  |  |  |
| 29 | Liabilities from supply of goods and services |  |  |  |
| 30 | Of liabilities vis-à-vis affiliated companies: Trade creditors |  |  |  |
| 31 | Of liabilities vis-à-vis affiliated companies: Loans received |  |  |  |
| 32 | Of liabilities vis-à-vis affiliated companies: Other liabilities |  |  |  |
| 33 | Short-term bank loans received |  |  |  |
| 34 | Short-term loans from the general government |  |  |  |
| 35 | Other short-term loans received |  |  |  |
| 36 | Other short-term liabilities vis-à-vis the general government |  |  |  |
| 37 | Other short-term liabilities: Other |  |  |  |
| 38 | Funds received from the general government (annual cash flow) |  |  |  |
| 39 | Receivables written off in the year under review (-) |  |  |  |
| 40 | Shares and participations held at the end of the year at the value of shareholders' equity |  |  |  |
| 41 | Of which: In affiliates |  |  |  |
| 42 | Annual turnover of securities and participations held (investment/withdrawal of capital) |  |  |  |
| 43 | Of which: In affiliates |  |  |  |
| 44 | Equity at the end of the year |  |  |  |
| 45 | Annual turnover of equity (investment/withdrawal of capital in money) |  |  |  |

# Completion instructions <br> Annual financial data of large companies owned by the state or local governments 

## I. General instructions

1. The MNB shall notify designated data suppliers concerning their data supply obligation in writing. The designated data provider shall supply the data even if the state or the local government does not have a majority ownership in it any longer at the end of the year under review.
2. The data supply obligation shall be met on the basis of the annual report prepared in line with the Hungarian accounting regulations, in accordance with the data given therein. The data shall be given with regard to the last day of the year under review, in million forints, rounded to integer. The data supply shall contain the end-of-year balance sheet data broken down to forint, foreign exchange and total. The items in foreign currency and foreign exchange shall also be shown in national currency. Their conversion to forints shall be at the exchange rates (prevailing at the end of the period under review) used by the data provider; should such rates be unavailable, the official foreign-exchange rate published by the MNB and valid on the last day of the period under review may be used. Estimation shall be applied if the data provider has chosen a business year that is different from the calendar year or the closing does not take place before the data supply deadline.

## II. Detailed instructions for the completion of the table

The data reported in the rows highlighted in bold shall be identical with the data given in the relevant rows of the annual report. The sum of individual balance sheet items, breakdowns and other highlighted items under the highlighted rows and belonging to the given balance sheet group does not necessarily equal the main balance sheet item printed in bold.

The contents of the rows of the table:
rows 1-5: Invested financial assets
Long-term loans with a maturity of over one year shall be indicated among the long-term loans irrespective of the residual maturity.
rows 6-14: Receivables total (current assets part)
Loans granted shall mean the funds shown under short-term assets lent to any domestic or foreign partner. Positive-amount cash-pool and clearing account receivables vis-à-vis other enterprises recorded among receivables shall also be shown as loan.
Trade debtors (row 8) shall include receivables from goods supply and services.
Receivables from the general government (row 12) primarily contain tax type receivables, and the total value of receivables from the central government, local governments and social security funds shall be given.
All receivables that are not specified separately in the detailed rows shall be reported in row 13.
The total figure of receivables (row 6) shall be reported at net book value (deducting impairment), but the detailed items shall be reported at gross value (not deducting the impairment). The loss in value of receivables shall be shown with a negative sign in a separate row (row 14).
rows 15 and 16: Securities (current assets part)
The holdings of securities (government bonds, treasury bills and treasury savings bills) issued by the Hungarian State with a maturity of one year or less shall be shown here.
rows 17 and 18: Liquid assets, balance sheet total
The sum of cash and deposits shall be indicated under liquid assets.
rows 19-27: Long-term and subordinated liabilities
Other long-term liabilities related to state or local government assets taken over into concession or trust management shall be reported as liabilities due to state or local government assets taken over (row 27).
All subordinated and permanent receivables that are not specified separately in the detailed rows shall be reported in row 26.

## rows 28-37: Current Liabilities

Within current liabilities, liabilities vis-à-vis affiliated companies shall be broken down, highlighting the loans received and trade creditors (liabilities originating from goods delivery and services). Short-term
loans and credit received shall mean the funds shown under liabilities and borrowed from any domestic or foreign partner. Negative-amount cash-pool and clearing account payables vis-à-vis other enterprises recorded among payables shall be shown as loan. Of the short-term loans and credit received, bank loans and loans received from the general government shall be included in a separate row.
The reporting of other liabilities shall include the liabilities vis-à-vis the general government (row 36), which contain the tax and contribution obligations vis-à-vis the central budget, social security or local governments.
All other current liabilities that are not specified separately in the detailed rows shall be reported in row 37.
rows 38-45: Additional data
The row of the funds received from the general government (row 38) shall contain the cash flows in the year under review related to the capital increase, transfer or loan received from the general government or the holding organisation practising the ownership rights of the general government; this row shall also include the funds received from the European Union.
Receivables in row 39 written off in the year under review shall be indicated with a negative sign.
Row 45 shall exclusively show the increase of capital or withdrawal of capital by the owner(s) in money (by transfer of funds or securities).

| No. | Description | Data at the end of previous year | Data at the end of the reference quarter |
| :---: | :---: | :---: | :---: |
| Balance sheet items: |  |  |  |
| 01 | Non-financial assets (intangible and tangible assets, inventories) |  |  |
| 02 | of which: Prepayments (on fixed assets, inventories and intangible assets) |  |  |
| 03 | Long-term loans (including loans provided to independent companies) |  |  |
| 04 | Debt securities (long and short term together) |  |  |
| 05 | Shares and other equities (short and long term together) |  |  |
| 06 | Total receivables (among short-term assets) |  |  |
| 07 | of which: Trade receivables (including the receivables due from affiliated companies) |  |  |
| 08 | of which: Loans (including the receivables due from affiliated companies) |  |  |
| 09 | Currency and deposits (currency, checks and deposits) |  |  |
| 10 | of which: Currency |  |  |
| 11 | Accrued and deferred assets (it may also be estimated during the year) |  |  |
| 12 | of which: Unbilled services, advances |  |  |
| 13 | Balance sheet total (it may also be estimated during the year) |  |  |
| 14 | Shareholders' equity (it may also be estimated during the year) |  |  |
| 15 | of which: Profit or loss (interim/preliminary/balance sheet) |  |  |
| 16 | Total liabilities |  |  |
| 17 | of which: Long-term credits and borrowings (including affiliated and subordinated as well) |  |  |
| 18 | of which: Liabilities stemming from government assets received |  |  |
| 19 | of which: Debt securities (short and long term) |  |  |
| 20 | of which: Short-term credits and borrowings (including from affiliates) |  |  |
| 21 | of which: Advance payments received from customers (including from affiliates) |  |  |
| 22 | of which: Trade payables (including from affiliates) |  |  |
| 23 | of which: Liabilities to owners (from dividends) |  |  |
| 24 | Accrued and deferred liabilities (it may also be estimated during the year) |  |  |
| 25 | of which: Accrued interest payable |  |  |
| 26 | of which: Unbilled services, advances |  |  |
| Additional data: |  |  |  |
| 27 | Loans granted to resident companies in forints (short and long term) |  |  |
| 28 | Loans granted to resident companies in foreign currencies (short and long term) |  |  |
| 29 | Funds received from general government (cash-flow) |  |  |
| 30 | Total operating costs (cumulated within the year) |  |  |
| 31 | Net sales revenues (cumulated within the year) |  |  |
| 32 | Dividends or advances on dividends paid (paid during the reference quarter of the year) |  |  |

# Completion instructions for the report <br> Key financial data of state and local government owned non-financial large enterprises and public utility companies 

## I. General instructions

1. The MNB shall notify in writing the designated data supplier on its obligation to submit a data supply.

The first report shall be filed on the first calendar quarter of the initial year, whereas the last report is to be filed on the fourth quarter of that year. Reports for all four quarters of the year shall be filed by all designated data suppliers regardless of any changes in their ownership structure (sector) or in their scope of activities during the course of the year.
2. The table shall be completed in accordance with the Hungarian accounting regulations, relying upon accounting records, with figures indicated in HUF millions. The data reported shall pertain to the designated company, an independent entity with its own corporate name and identifier. Consolidated data of company groups must not be included.
Each report shall contain information concerning the previous calendar year, or the quarter of the year to which the report pertains (current quarter). In the event of any changes in the data pertaining to the previous year since the last report was filed, they shall be updated in the table. The data relating to the quarters of the year, and the data relating to year-end or the entire year may contain estimates as well. Estimation shall be employed if the company does not close out its books at the ends of calendar quarters, or if closing the books is not completed by the deadline for filing the report. The (preliminary) data of the quarters need not be reported repeatedly upon any changes (due to new information).

## II. Detailed instructions for the completion of the table

Contents of the rows within the table:
12. Of which: Unbilled services, advances

Of accrued and deferred assets the part of income and expenses which are related to unbilled services and advance payments shall be shown separately. This category includes advances paid on frequently used services, subscription fees, rental fees and lease charges, or the part of services not yet billed for and not yet shown under trade receivables (e.g. energy that remained in the metering equipment). It may also be estimated.

## 13. Balance sheet total

It may be estimated where any part of the assets and liabilities had been estimated during the year. However, the following correlations must exist within the table:

Row 13 = row 1 + row 3 + row 4 + row 5 + row 6 + row 9 + row 11, or
Row 13 > row 14 + row 16 + row 24 (since no information is requested on provisions)

## 14. Shareholders' equity

Capital accumulated during the year shall be reported and shown at year-end upon the preliminary (first) report, including interim dividends approved during the year and the final dividends approved for the entire year. The annual figure shall be adjusted subsequently to show the amount indicated in the annual account (not containing the approved amount of dividends). The approved dividend must be shown under equity capital in any interim or in the first year-end (quarterly) report for the purpose of clarity, if its amount is already known or has been already paid.

## 15. Of which: Profit or loss for the year

Preliminary accounting profit or loss containing dividends during the year or at year-end upon filing the first report (if it pertains to the fourth quarter of the year). If the company's books are not closed out for the quarter in question, the amount of profit or loss may be estimated (consistent with estimated accruals and deferrals). In subsequent reports, after the annual figures are finalised, the amount of profit or loss
shall be adjusted to show the amount indicated in the balance sheet of the annual account, and shall be so indicated in the column entitled 'End of previous year'. The amount of equity capital and the amount of liabilities shall change accordingly.
18. Of which: Liabilities from government assets received

Indicate in this row the amount shown under other long-term liabilities from central government or local government assets received under concession contract or under asset management contract (if applicable).
23. Of which: Liabilities to owners

This liability typically originates from dividends and shares payable to founders and owners, irrespective of which item it is shown under in the balance sheet (liabilities to affiliated companies and participating companies, other short-term liabilities). This figure shall be calculated in consonance with own funds, profit or loss, and with paid dividends (row 32).
27. Loans granted to resident companies in forint

This category includes the loans shown under Rows 3 and 8 that the data provider has provided to another resident economic organisation in forint. Affiliated and participating partners shall also be included.

## 28. Loans granted to resident companies in foreign currencies

This category includes the loans shown under rows 3 and 8 that the data provider has provided to another resident economic organisation in foreign currency. Affiliated and participating partners shall also be included.
29. Funds received from central government

Payments in the reference year that are related to capital increase, loans or subsidies received from the central government or from an asset management organisation exercising ownership rights. Any funds received from EU support shall also be reported here.
30. Total operating costs

All expenses and expenditure pertaining to the reference year through the operating and business profit or loss, including material, personnel and other expenditure as well as depreciation. Estimates may be used for their interim definition.

## Completion instructions for the report

 Balance sheet of corporations preparing detailed annual reports
## General instructions

In this data supply the Ministry of Public Administration and Justice is required to submit ' $A$ ' and ' $B$ ' type balance sheets and profit and loss accounts of normal (not simplified), not consolidated annual corporate reports it processed electronically in a text format, in CSV format. The data shall include the corporate registration numbers (first eight digits of the tax number), the date of the end of the business year, the currency and currency unit of the report, and balance sheet and profit and loss accounts data pertaining to the basis year and to the reference year in a separate row for each corporations.

MNB identification number: F99
Financial data of companies pursuing asset management and group financing activities


# Completion instructions <br> Financial data of companies pursuing asset management and group financing activities 

## I. General requirements

1. The MNB shall notify designated data suppliers concerning their data supply obligation in writing. This report covers interim quarterly and end-of-year balance sheet data in conformity with the Hungarian accounting regulations. This report does not have to be repeated when the data of the final annual report are available.
2. The data shall be provided for the last day of the quarter under review (calendar quarter), in million forints, rounded to integer. Data providers that choose a different business year shall also consider the calendar quarter as the quarter under review. Therefore, data providers that choose a different business year, where the accounting date does not coincide with the end of the calendar quarter, shall also include the stock data for the end of the calendar quarter in their data supply.
3. In the case of a data provider that has a foreign branch the requested balance sheet total (row 38) shall be the data provider's own non-consolidated data including the foreign branch, but the assets (row 37) and liabilities (row 64) of the foreign branch shall be shown separately. Other rows shall not include the items of the branch; only the assets and liabilities of the resident part of the data providing company shall be reported.
4. Estimation may be applied upon giving the data for interim quarters, for the end of the year and for the year as a whole. Estimation shall be applied if the data provider does not close its books at the end of the calendar quarter or the closing does not take place before the data supply deadline.
5. No data shall be written in the grey fields in the table.

## II. Detailed instructions for the completion of the table

From the data provider's aspect parent company relationship or subsidiary company relationship is to be understood as set forth in the Act on Accounting.
Rows 01-09 shall contain the net book value (adjusted for value adjustment, valuation difference or loss in value) as well as the face value and market value relating to shares, other equities and debt securities owned by the data provider. In the case of shares and equities, face value shall mean the portion of the subscribed capital of the companies possessed falling upon the data provider. In the event that stock data calculated at market value are not available for a balance sheet item, for shares and equities the latest available shareholders' equity data shall be used, taking account of the data provider's ownership stake in the enterprises concerned, whereas in the case of debt securities the net book value can be used.
In rows $10-66$ the sum of the items given in a breakdown by forint and foreign exchange shall be identical with the total value at the end of the quarter under review. Foreign currency and foreign exchange items shall also be reported in forints, applying the exchange rates used by the data provider or, for lack of such rates, the official foreign-exchange rate of the MNB. In the case of stock data, the exchange rate at the end of the period under review, whereas for turnover data the average exchange rate for the period under review shall be applied.

With the exception of rows 65 and 66, stock data at the end of the quarter shall be reported in the table. In column 'a' of rows 65 and 66 (turnover of domestic shares and equities and turnover of equity capital) the sum of the transactions performed in the quarter preceding the quarter under review, whereas in column 'b' the sum of the transactions carried out in the quarter under review shall be reported, in net terms (growth and decline combined). From the aspect of the data supply, foundation, share capital increase, capital reduction or liquidation shall be considered as turnover or transaction, with the amount of the assets taken or handed over. Capital increase or capital reduction implemented by the rearrangement of the elements of the equity capital shall not be considered as a transaction.
The contents of the rows of the table:
rows 01-05: Shares, other equities
In the rows of shares and other equities, under invested financial assets (long) and current assets (short) the shares (quoted and unquoted) and other equities kept on record under the securities shall be reported.
rows 06-09: Debt securities

The combined holdings of debt securities owned by the data provider and shown among the invested assets (long) and as current assets (short) shall be reported in these rows. Securities issued by the Hungarian State shall mean various government bonds, treasury bills and treasury savings bills.
rows 10-16: Permanent loans granted
The data shall be shown at net book value (after deducting the loss in value). Loans extended by the enterprise to domestic and foreign partners, financial leasing receivables vis-à-vis domestic and foreign partners as well as receivables due to sale on the deferred payment system shall be considered as loans granted.
rows 17-29: Receivables total and in detail
Receivables shall be reported at net book value (after deducting the loss in value). The impairment loss shall be given in a separate row (row 29), with a negative sign. The detailed items of receivables shall be reported with a gross amount, without the deduction of impairment.
Short-term loans granted shall mean the funds shown under receivables, lent to any domestic or foreign partner. Positive-amount cash-pool and clearing account receivables vis-à-vis other enterprises recorded among receivables shall also be shown as loan.
The row 'Receivables from the general government' mainly contains tax-type receivables.
Receivables from goods supply and services (customers) shall be reported under the other receivables.
rows 34-35: Prepayments and accrued income
Items corresponding to the balance sheet that is in line with the Hungarian accounting regulations. Of the prepayments and accrued income, accrued interest receivable shall be highlighted (row 35).
row 36: Non-financial assets
The total amount (holdings) of the balance sheet groups of intangible assets, tangible assets and inventories according to the Hungarian accounting regulations, at the end of the period, at net balance sheet value.
row 38: Balance sheet total
During the year, due to possible estimations of some of the assets and liabilities, the data reported in this row may contain estimates as well. In the data supply both the asset and liability side amounts of the highlighted rows shall be identical with the balance sheet total.
rows 40-42: Equity
The equity containing the profit not reduced by the dividend for the business year shall be reported in the data provision at the end of the year. Until voting on the dividend, it shall be shown in the equity. In the event that a complete closing is not prepared during the year or before the deadline for the data provision, the equity shall be determined by estimation in order to give more exact figures.
rows 43-61: Liabilities
Long- and short-term loan and credit type liabilities shall be shown in a separate row under the liabilities.
In the rows relating to dividend liability, the liability stemming from the dividend or business share vis-à-vis the founders and owners shall be reported, irrespective of the balance sheet item where it is (liabilities to affiliated companies and participating companies, other short-term liabilities).
The row 'Liability to the general government' shall include tax and contribution liabilities vis-à-vis the central budget, social security or local governments.
Payables from goods supply and services (trade payables) shall be reported under the other liabilities.
rows 62 and 63: Deferred income and accrued expenses
They may be determined by estimation if the data provider's books are not closed for the period under review.
row 65: Turnover of domestic shares and equities
The turnover of domestic shares and equities owned by the data provider shall be reported in net terms (growth and decline combined).

## row 66: Equity turnover

This row shall contain the transactions of foundation, capital increase or capital reduction or liquidation carried out in the given quarter, in net terms (growth and decline combined). Capital increase or capital reduction implemented by the rearrangement of the elements of the equity capital or dividend disbursement shall not be considered as a transaction.
MNB identification codes: H01 and H09
Table 01.: Portfolio of Forint loans over one year offered to non-financial corporations, at gross book value
suo!̣eлоdıoכ כן!

(Banks and specialised credit institutions: in HUF million without decimals, co-operative credit institutions: in HUF million with 3 decimals) \begin{tabular}{c}
Forint loans over one year <br>
........... 200.. <br>
Closing portfolio <br>
\hline$a$

 

$a$ <br>
<br>
\hline
\end{tabular} $\square$ | $\quad$ 五|

MNB identification codes: H01 and H09
Portfolio of receivables vis-a-vis non-financial corporations
Table 02.: Portfolio of Forint loans less than one year offered to non-financial corporations, at gross book value

| Line code | Sectors and sub-sectors of the economy | Overdrafts | Loans less than one year |
| :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text {...... .......200.. } \\ \text { Closing portfolio } \end{gathered}$ | $\begin{gathered} \hline \ldots . . \text {...... } 200 . \\ \text { Closing portfolio } \end{gathered}$ |
|  |  | a | b |
| 01 | Agriculture, hunting, forestry, fishing |  |  |
| 02 | Mining and mining support service activities |  |  |
| 03 | Manufacturing |  |  |
| 04 | of which: manufacture of food products, beverages and tobacco products |  |  |
| 05 | manufacture of coke and refined petroleum products, manufacture of chemicals and chemical products, manufacture of rubber and plastic products, manufacture of basic pharmaceutical products and pharmaceutical preparations |  |  |
| 06 | manufacture of basic metals and fabricated metal products |  |  |
| 07 | manufacture of machinery and equipment, manufacture of electrical equipment, manufacture of computer, electronic and optical products, manufacture of instruments, manufacture of transport equipment |  |  |
| 08 | manufacture of textiles and wearing apparel, manufacture of leather and related products, manufacture of footwear, manufacture of wood and wood products, manufacture of paper and paper products, printing and reproduction of recorded media, manufacture of furniture, repair and installation of machinery and equipment, manufacturing not elsewhere classified |  |  |
| 09 | manufacture of other non-metallic mineral products |  |  |
| 10 | Electricity, gas and steam supply, air-conditioning |  |  |
| 11 | Water supply, sewerage, waste management and remediation activities |  |  |
| 12 | Construction |  |  |
| 13 | Wholesale and retail trade, repair of motor vehicles and motorcycles |  |  |
| 14 | Accomodation and food service activities |  |  |
| 15 | Information and communication |  |  |
| 16 | Transport and storage |  |  |
| 17 | Financial and insurance activities |  |  |
| 18 | Real estate activities |  |  |
| 19 | Professional, scientific and technical activities, administrative and supporting service activities |  |  |
| 20 | Other activities |  |  |
| 21 | WHOLE-ECONOMY SECTORS TOTAL |  |  |

MNB identification codes: $\mathrm{HO1}$ and $\mathrm{HO9}$
Portfolio of receivables vis-a-vis non-financial corporations
Table 03.: Portfolio of foreign exchange loans offered to non-financial corporations, at gross book value (Banks and specialised credit institutions: in HUF million without decimals, co-operative credit institutions: in HUF million with 3 decimals)

 | 12 | Construction |
| :---: | :--- |
| 13 | Wholesale and |

| 13 | Wholesale and retail trade, repair of motor vehicles and motorcycles |
| :--- | :--- |
| 14 | Accomodation and food service activities |


| 14 | Accomodation and food service activities |
| :--- | :--- |
| 15 | Information and communication |

16 Transport and storage
17 Financial and insurance activities
18 Real estate activities
19 Professional, scientific and technical activities, administrative and supporting service activities
20 Other activities

| 21 | WHOLE-ECONOMY SECTORS TOTAL |
| :---: | :--- |

Portfolio of receivables vis-a-vis non-financial corporations
 $\square$ I
$\square$ ,
r
I
MNB identification codes: H01 and H09
(Banks and specialised credit institutions: in HUF million without decimals, co-operative credit institutions: in HUF million with 3 decimals)
 ...... .......200..

$\square$ T -

 a

MNB identification codes: H01 and H09
Portfolio of receivables vis-a-vis non-financial corporations

| Line number |  | Loans less than one year |  | Loans over one year |  | Portfolio granted on guarantee or third party guarantee by residents |  | Of which: government |  | Portfolio granted on guarantee or third party guarantee by nonresidents |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | forint | foreign currency | forint | foreign currency | forint | foreign currency | forint | foreign currency | forint | foreign currency |
|  |  | $\begin{gathered} \hline 200 \ldots . . . . . . . . . . . . \\ \text { Closing portfolio } \end{gathered}$ |  |  |  | guaranteed portfolio |  | guaranteed portfolio |  | guaranteed portfolio |  |
|  |  | a | b | c | d | e | $f$ | g | h | i | j |
| 01 | Subsidised loans: |  |  |  |  |  |  |  |  |  |  |
| 02 | „Sikeres Magyarországért" enterprise-development loan programme ("For succesful Hungary") |  |  |  |  |  |  |  |  |  |  |
| 03 | „Sikeres Magyarországért" agricultural development loan programme ("For succesful Hungary") |  |  |  |  |  |  |  |  |  |  |
| 04 | "Széchenyi" card bank overdraft and working-capital loan |  |  |  |  |  |  |  |  |  |  |
| 05 | "Széchenyi" capital investment loan together with "Széchenyi" self-effort and advance subsidisation loans |  |  |  |  |  |  |  |  |  |  |
| 06 | "Lánchid" factoring |  |  |  |  |  |  |  |  |  |  |
| 07 | Prefinancing of subsidy to the agriculture |  |  |  |  |  |  |  |  |  |  |
| 08 | Subsidised home-building loans for enterprises |  |  |  |  |  |  |  |  |  |  |
| 09 | Loans associateg with subsidies of EU |  |  |  |  |  |  |  |  |  |  |
| 10 | Loan offered with institutional subsidy of EU (refinancing, undertaking a guarantee) |  |  |  |  |  |  |  |  |  |  |
| 11 | Other subsidised loan-construction |  |  |  |  |  |  |  |  |  |  |
| 12 | other loans with subsidiesed interest from Ministry of National Development |  |  |  |  |  |  |  |  |  |  |
| 13 | other loans with subsidiesed interest from Ministry for National Economy |  |  |  |  |  |  |  |  |  |  |
| 14 | other loans with subsidiesed interest from Ministry of Rural Development |  |  |  |  |  |  |  |  |  |  |
| 15 | other |  |  |  |  |  |  |  |  |  |  |
| 16 | Classification of loans by size of enterprises |  |  |  |  |  |  |  |  |  |  |
| 17 | For middle-size enterprises |  |  |  |  |  |  |  |  |  |  |
| 18 | For small enterprises |  |  |  |  |  |  |  |  |  |  |
| 19 | For micro-size enterprises |  |  |  |  |  |  |  |  |  |  |
| 20 | For large-size enterprises |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report Portfolio of receivables vis-a-vis non-financial corporations

## I. General instructions

1. With respect to co-operative credit institutions $(\mathrm{H} 09)$ and EEA branches (H01), the group of data providers shall be reviewed annually on the basis of the supervisory balance sheet as at 30 June. Co-operative credit institutions and EEA branches that qualify for reporting obligations shall comply with reporting obligations from the year following the size limit review.

The report shall be compiled using the Uniform Sector Classification System of Business Activities published by the HCSO (Hungarian Central Statistical Office), as effective from time to time. Data on non-financial companies engaged in financial activities as their main activities under the Uniform Sector Classification System of Business Activities are to be reported in line "17. Financial and insurance activities".

## II. Detailed instructions for the completion of the tables

1. Tables of information supply must be consistent with the data in the supervisory balance sheet, which requirements as referred to in point 5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB. Data of banks and specialised credit institutions which have foreign branches must correspond to the data in the supervisory balance sheet which includes also data of their foreign branches.
2. In Tables 01 to 03 and 05 loan portfolio data are to be reported at gross book value (not corrected for devaluation and valuation difference). Table 04 includes total forint and foreign exchange loan portfolios at net book value (corrected for devaluation and valuation difference).
3. The classification of non financial corporations in rows $17-20$ of Table 05 must be in accordance with the provisions of Article 3 of Act XXXIV of 2004 on Small and medium-size enterprises and the support of their development (hereinafter referred to as the 'Kkvtv), taking account of the following:
Loans provided to non financial corporations not classified as SMEs pursuant to Section 3(4) of the Kktvt in which the state or a local government has a direct or indirect ownership stake whether on the basis of its equity or voting right - that exceeds $25 \%$ separately or jointly shall be reported in line 20 of Table 05 among loans provided to large companies.
Loans provided to non financial corporations not classified as enterprises pursuant to the Kkvtv or which the data supplier credit institution cannot classify by company size shall be reported among loans provided to small enterprises.
4. The part of loan relevant loan portfolios which is covered by a guarantee specified in Points a)-d), f) and h) of Section 108(1) of Government Decree 196/2007 (VII. 30.) on the management and capital requirement of credit risks or joint and several guarantee shall be indicated in columns e)-j) of Table 05. Within loans covered by a guarantee or a joint and several guarantee undertaken by domestic entities, those provided by the central government or by local governments and the loan portfolios counter-guaranteed by them in accordance with Section 122 of Government Decree 196/2007 (VII. 30.) shall be shown separately.
Table 01: Composition of loan portfolio to households by classification categories and overdue payment and number of contracts

| No. | Description | Problem.free | To be watched |  | Substandard |  | Doubtul |  | Bad |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | net | $\begin{gathered} \text { gross/ } \\ \text { recorded } \end{gathered}$ | net | $\begin{gathered} \text { gross! } \\ \text { recorded } \end{gathered}$ | net | gross/ recorded | net | gross/ recorded | net | $\begin{gathered} \text { gross! } \\ \text { recorded } \end{gathered}$ | number of contracts |
| 01 |  | a | ba | b | ca | cb | da | db | ea | eb | fa | fb | fc |
| 02 | Housing loan - subusidized tuf loans |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 | Housing loan - F-b-based loans |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 | Home equity loan - HUF |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 | Home equity loan loan - FX-basec |  |  |  |  |  |  |  |  |  |  |  |  |
| 06 | Personal loan - HUF |  |  |  |  |  |  |  |  |  |  |  |  |
| 07 | Personal loan - Fx-based |  |  |  |  |  |  |  |  |  |  |  |  |
| 08 09 | Vehicle loan - HUF |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Overdraft credit - total |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | of this: credit card loan |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Hire purchase and other loans |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | of this: credit card loan |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Other loans |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Total |  |  |  |  |  |  |  |  |  |  |  |  |

Table 01: continuation


Table 03: Breakdown of the household loans according to the remaining term

| Table | 3: Breakdown of the household loans according to the | g term |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Description | According to remaining maturity (on the basis of cash-flow) |  |  |  |  |  |  |  |
|  |  | Overdue | 0.90 day | 91-365 days | 1.2 years | 2.5 years | above 5 years | without | total |
| 01 | Housing loan - market-priced and other HUF loans | a | $b$ | c | d | e | 1 | 8 | h |
| 02 | Housing loan - subsidized HUF loans |  |  |  |  |  |  |  |  |
| 03 | Housing loan - Fx-based loans |  |  |  |  |  |  |  |  |
| 04 | Home equity loan loan - HUF |  |  |  |  |  |  |  |  |
| 05 | Home equity loan loan - Fx-basee |  |  |  |  |  |  |  |  |
| 06 | Personal loan - HUF |  |  |  |  |  |  |  |  |
| 07 | Personal loan - Fx-based |  |  |  |  |  |  |  |  |
| 08 | Venicle loan - HUF |  |  |  |  |  |  |  |  |
| 09 | Vehicle lean - Fx-basec |  |  |  |  |  |  |  |  |
| 10 | Overdraft credit - total |  |  |  |  |  |  |  |  |
| 11 | of this: credit card loan |  |  |  |  |  |  |  |  |
| 12 | Hire purchase and other loans |  |  |  |  |  |  |  |  |
| 13 | of this: credit card loan |  |  |  |  |  |  |  |  |
| 14 | Other loans |  |  |  |  |  |  |  |  |
| 15 | Total |  |  |  |  |  |  |  |  |
| 16 | of this: combined construction |  |  |  |  |  |  |  |  |
| 17 | of this: combined construction with Building Societ) |  |  |  |  |  |  |  |  |
| 18 | of this: other combined construction |  |  |  |  |  |  |  |  |


| ble 04: Change in the stock of loans extended to households |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Description | $\underset{\substack{\text { Outstanding } \\ \text { amount at } \\ \text { the beginining } \\ \text { of he } \\ \text { ofoprting } \\ \text { period }}}{\substack{\text { gross value }}}$ |  | Purchased receivables inthe reporting quarter gross value c | Repay |  | Capital receivables written off in the reporting quarter |  | Problem-free receivables sold in the reporting quarter |  |  | Not problem-free receivables sold in the reporting quarter |  |  | $\begin{array}{\|c} \hline \begin{array}{c} \text { Other change } \\ \text { in stock } \end{array} \\ \hline \text { gross value } \\ \hline \text { h } \\ \hline \end{array}$ | $\begin{array}{\|c} \substack{\text { Outstanding } \\ \text { amount } \\ \text { at the end of } \\ \text { the } \\ \text { teporting } \\ \text { period }} \\ \hline \text { gross value } \end{array}$ |
| No. |  |  |  |  |  | $\left\{\begin{array}{l} \text { from which: } \\ \text { eearly } \\ \text { repayment } \end{array}\right.$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | gross value |  | gross value | net value | gross value | net value | selling price | gross value | net value | selling price |  |  |
| 01 |  |  |  |  | da | db | ea | eb | fa | $f$ | ${ }^{\text {c }}$ | ${ }^{\text {ga }}$ | $\mathrm{gb}^{\text {b }}$ | $\mathrm{gc}^{\circ}$ |  |  |
| 02 | Housing loan - subsiditized tul loans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 | Housing loan - Fx- based loansHome equity loan loan - HuF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 | Home equity loan loan - HuF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06 | Personal loan - HUF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08 | Personal loan - FX-basedVehicle loan - HUF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Overdraft credit - total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Hire purchase and other loans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Of this: rededit card loan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | of this: combined construction <br> of this: LTP-combined construction |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Capital repayment/payable on the combined constructions during the quarter |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | Interest paid/payable on the combined constructionsduring the quarter |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# Completion instructions for the report 

## Composition of loans extended to households

## I. General instructions

1. In reference to EEA branches the scope of data suppliers is revised annually on the basis of the supervisory balance sheet of 30 June. EEA branches with new data supplier obligations shall submit their data supplies from the year following the year of the size limit review. The tables of this report shall also indicate the loans provided to own employees; consequently, it shall be completed by banks whose loan portfolio contains loans to employees only.
2. HUF housing loans provided to own employees not subsidized by the state must be reported in columns/rows 'market priced and other'. As long as the entity provides the housing loans to its own employees in foreign currency, those must be reported as fx-based housing loans without separation.
3. Mandatory compliances within the data supply and as they relate to the supervisory balance sheet as referred to in point 5 of Annex 3 are listed in the technical guidelines available on the official website of the MNB. Reported data related to summarized loan portfolio must be equal to the summarized stock of loan provided to households in the Supervisory Balance Sheet (F01, F08, F09) or in the data supply containing the data of foreign branches (F77, F79, F80) with credit institutions having branches abroad.

## II. Detailed instructions for the completion of the tables

## Table 01: Composition of loan portfolio by classification categories and overdue payment

The table shall contain the stock data representing exposure based on the classification categories under the relevant statutory provisions governing the criteria of the classification and evaluation of outstanding debts. The net and gross book value of the portfolios is to be provided in each classification group. The ratio of the two shall comply with the provisions of Government Decree No 250/2000 (XII. 24.) on the Classification and evaluation of outstanding debt, investments, off-balance sheet items and collateral.

The breakdown of the portfolio by default in payment shall be carried out on the basis of the debt outstanding for the longest period, for each contract, according to the data specified in the 8NACT table pursuant to the HFSA Decree on the reporting obligation of credit institutions. Therefore, the following criteria shall be taken into consideration when filling in the relevant part of the table.

The claim is overdue, if the capital or interest redemption is overdue or the credit institution renders it overdue or it becomes overdue on the basis of relevant legal regulation and the credit institution has not written it off as unrecoverable debt according to accounting standards. In the table the capital claims and the overdue non-suspended interest debts within 30 days must be reported in gross book value.

In column 'problem free' only those items shall be reported where the performance is according to the agreement.
Most-earlier-matured capital or interest claim is the claim not performed by the client according to the agreement apart from the fact that more than 30 -days-matured interest claims must be made contingent in accordance with accounting standards and it must not be contained by the receivables.
In the case of purchased and matured claims the overdue shall be calculated since the date of nonpayment in the original contract apart from the date when the claim was purchased by the credit institution.

As opposed to the provisions of Government Decree No 250/2000 (XII. 24.), the stocks of buffer account loans and the stocks of foreign currency loans serving as the basis for buffer account loans do not have to be reported in the table as restructured loans.

## Table 02: Composition of the housing loan and home equity loan portfolio by LTV

In rows 1-11 of the table, the housing loan portfolio and the home equity loan portfolio is to be presented on the basis of the LTV (loan-to-value) ratio. In determining the value of the LTV, the latest data available
on the market value of the real estate must be taken into consideration. When loans are disbursed in several instalments, classification must be based on the LTV ratio calculated on the total amount of the loan facility approved. The classification of housing loans provided for financing the purchase or construction of new homes must be based on the market value taken into account when the relevant loan is approved.

Housing loans granted without mortgage coverage shall be indicated in a separate row.
In the event the loan has already been granted yet the mortgage has not been registered, instead of the 'without mortgage coverage' line, the loan shall be recorded in the line where it would be recorded following registration.

Loans granted under Government Decree No 4/2005 (I. 12.) on the Detailed rules of undertaking and providing government guarantee for housing loans extended to public officials and civil servants under guarantees provided by the Government and for housing loans extended to young persons (First housing loan) shall be highlighted among all other housing loans.

Among instalments the following items should not be reported:

- restructured loans to handle payment difficulties of the customer extended by the credit institution/branch on its own,
- bridging loans extended according to the Act IV of 2009 on absolute guaranty of the state concerning housing loans.

The amount of foreign currency loan portfolio translated to Hungarian forint disbursed and repaid in the reference quarter is to be calculated by using the MNB official exchange rate at the end of the reference quarter.

Rows 12-14 shall indicate all housing loans provided during the reference quarter according to the type of use (buying/building of new flat, buying of used flat, other purpose), irrespective of the LTV ratio.

Table 03: Breakdown of the household loans according to the remaining term
Columns a) to h) shall indicate the remaining term of household loans calculated on a cash-flow basis and broken down by product. It has to be quantified here what financial incomes (cash-flows) are expected in the balance sheet on the loans outstanding at the reference date under the valid contractual terms and conditions (maturity, repayment) within the given periods of time.

In column a) Matured, matured items shall be reported at gross book value.
In columns b) to f) items with a maturity shall be reported according to their remaining term. In the case of deferred payment housing loans and tuition fee related loans capitalised interests, for which provisions must be set aside as per Gov. Decree No 215/2000 (XII. 11.), shall not be included in the maturity breakdown.

Column g) contains all assets not related to a specific term (maturity).
Rows 16 to 18 shall indicate the cash-flow data of loan-related combined schemes where the loan repayments (principal and interest) are not made directly to the data supplier, but rather relating to some linked product or scheme (home savings and loan associations scheme, unit-linked insurance etc.) These rows may not include any amounts paid directly to the data supplier. (Let us assume that in the case of a combined product, in the first 8 years the client pays only the interests to the bank, while the principal is accumulated on the linked product. After the eighth year has passed, transferring the accumulated principal to the data supplier becomes due. In this case the amount to be transferred shall be classified according to the appropriate remaining maturity in rows 1 to 14 of the report, and then the same amount shall be shown at the relevant scheme in rows 16 to 18 as well.

## Table 04: Change in the stock of loans extended to household

The rows of the table shall include the amounts of the transactions affecting the amount of loans extended to households during the relevant quarter (disbursement, repayment, write-off, purchase and sale). In the case of foreign exchange items, upon determining the value of the aforementioned transactions in forints, the MNB's medium exchange rate for the end of the quarter under review has to be
taken into account. The revaluation of loans is calculated on residual basis, the table shall not contain the revaluation.

As presented in the Table 02, restructured loans to handle payment difficulties of the customer extended by the credit institution/branch on its own and bridging loans extended according to the Act IV of 2009 on absolute guaranty of the state concerning housing loans must not be reported within payments.

The disbursement and repayment data of overdraft credits shall be calculated on the basis of the change of the contractual amount respectively as a disbursement or a repayment, depending on whether the overdraft in question has increased or decreased compared to the previous quarter.

Columns da) and db) shall indicate the principal payment of loans provided to households for the reference quarter, broken down by product. The HUF value of credits repaid (prepaid) on a foreign currency basis during the quarter shall be calculated on the basis of the MNB's medium exchange rate for the end of the relevant quarter. Prepayment shall include the repayment of the principal or a part of it prior to the due payment dates set out in the credit or loan agreement.

Payment and prepayment data that are risen from items of restructured loans shall not be presented in the table. Therefore the report made is wrong, if a data supplier reports the original amount of a loan as (pre)payment besides the amount of a new, restructured loan as disbursed.

In the cases of receivables written off, problem free receivables and not problem free receivables sold turnover data shall be reported related to the reporting quarter.

The column 'other change in stock' shall indicate - with a sign conforming to the direction of the movement - the reclassifications and restructurings carried out among the rows of the table in the given month (and necessary - inter alia - due to changes in the sectoral or instrument classification, in currency or due to capitalisation of interest). Within the column, the withdrawal of stock shall be indicated with a $(-)$ sign, whereas its reclassification to a new row shall be reported with a (+) sign. If the change is within a row, the effect of the change appears in net terms.
The disbursements and repayments of buffer account loans also have to be reported - with the proper sign - in the column 'other change in stock', in the forint loan row according to the original purpose of loan (in line with the foreign currency loan serving as the basis for the buffer account loan). The column shall not contain the amount of changes in stock originating from revaluation.

Rows 16 to 18 shall indicate the transaction data of those loan-related combined schemes, where the loan payments (principal and interest) are not made directly to the data supplier, but rather relating to some linked product or scheme (home savings and loan association scheme, unit-linked insurance, etc.). These rows may not include any amounts paid directly to the data supplier.

Rows 19 and 20 shall contain the amount of interest and principal payments due to the data supplier but actually paid/payable to linked schemes during the relevant quarter. In the event the data supplier has no information on actual payments, these rows shall include the interest and principal payment obligations calculated at the time the credit was granted.

## Report on the rate of interest on the loans and depositis of non-financiai corporation

| Line cate | Categories | $\begin{aligned} & \text { new business } \\ & \text { (HUF million) } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline \text { agreed interest rate } \\ \hline \end{array}$ | malse dryeectate |
| :---: | :---: | :---: | :---: | :---: |
| 01 | Itswit geeced matury up to 1 |  |  |  |
|  |  |  |  |  |
| 02 | pto 2 yeas |  |  |  |
| ${ }^{03}$ | deams |  |  |  |
| 04 | Repos |  |  |  |
| ${ }^{\circ}$ | Other loans up to an amount of 0,25 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }_{0}{ }^{\circ}$ | Other loans up to an amount of 0,25 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| ${ }^{0}$ | Other loans up to an amount of 0,25 <br> million euro - over 1 year and up to 3 years <br> period of initial rate fixation |  |  |  |
| ${ }^{\circ}$ | Other loans up to an amount of 0,25 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| 09 | Other loans up to an amount of 0,25 million euro - over 5 years and up to 10 years period of initial rate fixation |  |  |  |
| 10 | Other loans up to an amount of 0,25 mitlion fixation |  |  |  |
| ${ }^{11}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| 12 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| 13 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| ${ }^{14}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| 15 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 5 years and up to 10 years period of initial rate fixation |  |  |  |
| 16 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 10 years period of initial rate fixation |  |  |  |
| ${ }^{17}$ | Other loans over an amount of 1 million euro - floating rate and up to 3 months period of initial rate fixation <br> period of initial rate fixation |  |  |  |
| ${ }^{18}$ | Other loans over an amount of 1 million euro - over 3 months and up to 1 year period of initial rate fixation period of initial rate fixation |  |  |  |
| 19 | Other loans over an amount of 1 miltion euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| 20 | Other loans over an amount of 1 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| ${ }^{21}$ | Other loans over an amount of 1 million euro - over 5 years and up to 10 years period of initial rate fixation <br> period of initial rate fixation |  |  |  |
| 22 | Other loans over an amount of 1 million fixation |  |  |  |
| 23 | ate |  |  |  |
| ${ }^{24}$ |  |  |  |  |
| 25 | Other secured loans up to an amount of 0,25 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| ${ }^{26}$ | Other secured loans up to an amount of 0,25 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| ${ }^{27}$ | Other secured loans up to an amount of 0,25 million euro - over 5 years and up to 10 years period of initial rate fixation <br> 10 years period of initial rate fixation |  |  |  |
| 28 | Other secured loans up to an amount of initial rate fixation |  |  |  |
| 29 | Other secured loans over an amount of 0,25 million euro and up to 1 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| 30 | Other secured loans over an amount of 0,25 <br> million euro and up to 1 million euro - over <br> 3 months and up to 1 year period of initial <br> rate fixation |  |  |  |
| 31 |  |  |  |  |
| 32 |  |  |  |  |
| ${ }^{33}$ | Other secured loans over an amount of 0,25 million euro and up to 1 million euro - over 5 years and up to 10 years period of initial rate fixation |  |  |  |
| 34 |  |  |  |  |
| ${ }^{35}$ | Other secured loans over an amount of 1 miltion euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }^{36}$ | Other secured loans over an amount of 1 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| ${ }^{37}$ | Other secured loans over an amount of 1 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| ${ }^{38}$ | Other secured loans over an amount of 1 million euro - over 3 years and up to 5 years period of initial rate fixation <br> years period of initial rate fixation |  |  |  |
| 39 | Other secured loans over an amount of 1 million euro - over 5 years and up to 10 years period of initial rate fixation |  |  |  |
| 40 | Other loans over an amount of 1 million euro - over 10 years period of initial rate fixation |  |  |  |
| 41 |  |  |  |  |
| 42 |  |  |  |  |
| ${ }^{43}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - floating rate fixation, with original maturity over 1 year |  |  |  |
| 4 |  |  |  |  |
| 45 | Other loans over an amount of 1 million euro - floating rate and up to 1 year period of initial rate fixation, with original maturity over 1 year |  |  |  |
| 46 |  |  |  |  |

Table 02: Outstanding amounts - HUF loans and deposits

| Line <br> code | Categories | actual interest rate <br> $\%$ | annualised agreed rate <br> $\%$ |
| :---: | :--- | :---: | :---: |
|  |  | a | b |
| 01 | Overnight deposits |  |  |
| 02 | Deposits with agreed maturity - up to 2 years |  |  |
| 03 | Deposits with agreed maturity - over 2 years |  |  |
| 04 | Repos |  |  |
| 05 | Bank overdrafts |  |  |
| 06 | Extended credit card debt |  |  |
| 07 | Other loans - up to 1 year |  |  |
| 08 | Other loans - over 1 and up to 5 years |  |  |
| 09 | Other loans - over 5 years |  |  |

Report on the rate of interest on the loans and deposits of non-ffinancial corporations

| Lne code | Categores |  | ${ }_{8}^{\text {dinesest }}$ ( |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\bigcirc$ | $\bigcirc$ |
| ${ }^{0}$ | Iswth ageed mautry - up toy year |  |  |  |
| 02 | Deposits with agreed maturity = over 1 and up to 2 years |  |  |  |
| ${ }^{0}$ | Doposist with geed matury o over 2 years |  |  |  |
| 04 | ${ }^{\text {Reos }}$ |  |  |  |
| ${ }^{05}$ | Other loans up to an amount of 0,25 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }^{06}$ |  |  |  |  |
| 07 | Other loans up to an amount of 0,25 million euro-over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| ${ }^{08}$ | Other loans up to an amount of 0,25 million <br> euro - over 3 years and up to 5 years period <br> of initial rate fixation |  |  |  |
| ${ }^{\circ}$ | Other loans up to an amount of 0,25 million euro - over 5 years and up to 10 years period of initial rate fixation |  |  |  |
| 10 | Other loans up to an amount of 0,25 million euro - over 10 years period of initial rate fixation fiation |  |  |  |
| ${ }^{11}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| 12 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| ${ }^{13}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| ${ }^{14}$ | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| 15 |  |  |  |  |
| 16 | Other loans over an amount of 0,25 million euro and up to 1 million euro - over 10 years period of initial rate fixation |  |  |  |
| 17 | Other loans over an amount of 1 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }^{18}$ | Other loans over an amount of 1 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| 19 | Other loans over an amount of 1 miltion euro - over 1 year and up to 3 years period of - over 1 year and up <br> initial rate fixation |  |  |  |
| ${ }^{20}$ | Other loans over an amount of 1 million euro - over 3 years and up to 5 years period of initial rate fixation |  |  |  |
| ${ }^{21}$ | Other loans over an amount of 1 million euro <br> - over 5 years and up to 10 years period of <br> initial rate fixation |  |  |  |
| 22 |  |  |  |  |
| 23 | Other secured loans up toan amount of 0,25 million euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }^{24}$ | Other secured loans up to an amount of 0,25 million euro - over 3 months and up to 1 year period of initial rate fixation |  |  |  |
| 25 | Other secured loans up to an amount of 0,25 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| 26 |  |  |  |  |
| 27 | Other secured loans up to an amount of 0,25 <br> million euro - over 5 years and up to 10 <br> years period of initial rate fixation |  |  |  |
| 28 | Other secured loans up to an amount of 0,25 million euro - over 10 years period of initial rate fixation |  |  |  |
| ${ }^{29}$ |  |  |  |  |
| 30 | Other secured loans over an amount of 0,25 <br> million euro and up to 1 miltion euro - over 3 <br> months and up to 1 year period of initial <br> rate fixation |  |  |  |
| ${ }^{31}$ | Other secured loans over an amount of 0,25 million euro and up to 1 million euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| 32 |  |  |  |  |
| ${ }^{33}$ |  |  |  |  |
| 34 | Other secured loans over an amount of 0,25 million euro and up to 1 million euro - over 10 years period of initial rate fixation |  |  |  |
| ${ }^{35}$ | Other secured loans over an amount of 1 mitlion euro - floating rate and up to 3 months period of initial rate fixation |  |  |  |
| ${ }^{36}$ | Other secured loans over an amount of 1 million euro - over 3 months and up to ear period of initial rate fixation |  |  |  |
| 37 | Other secured loans over an amount of 1 mitlion euro - over 1 year and up to 3 years period of initial rate fixation |  |  |  |
| 38 | Other secured loans over an amount of 1 million euro - over 3 years and up to 5 years period of initial rate fixation period of initial rate fixation |  |  |  |
| 39 | Other secured loans over an amount of 1 million euro - over 5 years and up to 10 initial rate fixation |  |  |  |
| ${ }^{40}$ |  |  |  |  |
| ${ }^{41}$ | Other loans up to an amount of 0,25 miltion euro - floating rate and up to 1 year period of initial rate fixation, with original maturity over 1 year over 1 year |  |  |  |
| 42 |  |  |  |  |
| 43 |  |  |  |  |
| 44 |  |  |  |  |
| ${ }^{45}$ | Other loans over an amount of 1 million euro <br> - floating rate and up to 1 year period of <br> initial rate fixation, with original maturity <br> over 1 year |  |  |  |
| 45 | Other secured loans over an amount of 1 <br> million euro- floating rate and up to 1 year <br> period of initial rate fixation, with original maturity over 1 year |  |  |  |

MNB identification number: K01
Report on the rate of interest on the loans and deposits of non-financial corporations
Table 04: Outstanding amounts - EUR loans and deposits

| Line <br> code | Categories | actual interest rate <br> $\%$ | annualised agreed rate <br> $\%$ |
| :---: | :--- | :---: | :---: |
|  |  | a | b |
| 01 | Overnight deposits |  |  |
| 02 | Deposits with agreed maturity - up to 2 years |  |  |

MNB identification number: K01
Report on the rate of interest on the loans and deposits of non-financial corporations

MNB identification number: K01
Table 06: Outstanding amounts - CHF loans

| Line <br> code | Categories | current rate of interest <br> (HUF million) | actual interest rate <br> $\%$ | annualised agreed rate <br> $\%$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c |
| 01 | Bank overdrafts |  |  |  |
| 02 | Extended credit card debt |  |  |  |
| 03 | Other loans - up to 1 year |  |  |  |
| 04 | Other loans - over 1 and up to 5 years |  |  |  |
| 05 | Other loans - over 5 years |  |  |  |

## Completion instructions for the report

## Report on the interest rates of the deposits and loans of non-financial corporations

## I. General instructions

The MNB shall notify in writing the designated data supplier on its obligation to submit a data supply.
A glossary of terms used in the tables and in these completion instructions is located in point I.H. 3 of this Annex.

## II. Detailed instructions for the completion of the tables

## 1. New businesses

New contracts shall be included in the reports covering the date/month of the conclusion of the contract.
The value of new contracts shall be reported with an accuracy of three decimals, while all data defined in percentages shall be reported with an accuracy of four decimals.
For interest rates 0.0000 should be reported, when the interest rate is in fact $0 \%$. If there is no new contract or outstandings with respect to a specific loan product in the given month, the box should be left blank (, ,).

Restructured loans should not be reported with the new contracts if they were caused by the payment difficulties of a customer and are within the credit institution/branch.

## 2. Outstanding amounts

The volume of end-of-month outstandings - except the overdraft row of Table 06 - should not be included in the data supply, because they are identical with the relevant rows in the supervisory balance sheet (with the following exceptions: neither bad loans, nor interest receivables due, but not suspended, stated as credit shall be reported). If the outstandings corresponding to the same line in the supervisory balance sheet are less than HUF 500,000, the interest rate does not have to be included.

For outstanding amounts, the prevailing interest rate means the rate which applies to loans and deposits on the last day of the reference month (and not the announced one).
For overdrafts and overnight deposits, only actual interest rates and annualised agreed rates on outstanding amounts are to be reported.

The portfolio and interest rates of bad loans are not to be included in the weighted average interest rate.
When calculating the average interest rate, it is not required to include the amount of interest or interest type commission (if non-interest bearing) that is due, not paid, but not suspended.
If a row of the stock tables of the report does not contain interest rates because the related stocks of the supervisory balance sheet only indicate bad debt or interest rates, interest-type commissions recorded among receivables, due but unpaid and not suspended, the ' $n / a$ ' value shall be reported for the current and annual interest rates, as well.
The interest differential recognised on a regular basis as part of the cash-pool service of the interest-pool kind, which does not entail any balance carryover, need not be included in the report.
The contractual value of new contracts denominated in euro shall be converted to forint at the official FX exchange rate announced by the MNB on the last day of the reference period.
3. Market interest rates and subsidised interest rates

The report must include loans and deposits with market interest rates and subsidised interest rates as well. In giving interest statistics, the deposit and loan interest rates that the reporting institution
pays for the deposits, or receives on loans are to be reported. If the interest rate paid to or received by the customer differs from the rate that the reporting institution actually pays or receives, then the interest rate defined for the customer is to be corrected, and the corrected interest rate is to be included in the report.
4. Annualised agreed rate

Calculation examples for the annualised agreed rate as per point 9 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.

## 5. Fixed interest rates, variable interest rates

The classification of loans and deposits in the tables showing new businesses is based on the following:
a) deposits with agreed maturity are classified by original maturity,
b) loans are classified according to the initial period of the interest rate fixation rather than the original maturity (fixed interest rate).

In the tables showing outstanding amounts, loans and deposits shall be classified on the basis of the original maturity.

Loans offered to non-financial corporations need to be classified on the basis on the amount and hedge of the relevant loan. HUF loans are to be converted to EUR at the official foreign exchange rate published by the MNB and effective on the last day of the month.

## 6. Instruments

A table showing the relationship between the instrument categories applied to the supervisory balance sheet and to the report K01 is contained in the technical guidelines available on the MNB website, as referred to in point 5 of Annex 3 . Value date corrections shall comply with those in the supervisory balance sheet, i.e., average interest rates are to be reported for such outstanding amounts that are also shown in the supervisory balance sheet.

Table 01.: Daily report on interbank Forint loan and Forint deposit interest rates
(Value data in millions, interest rate up to 5 decimals)

| Serial <br> code | Identification <br> code of <br> contractual <br> partner |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Contract value <br> concluded on the <br> reference day | Starting value <br> date of <br> interbank <br> transaction | Closing date of <br> interbank <br> transaction | Interest <br> rate (\%) | Loans or <br> deposits |
|  | a | b | c | d | e | f |
| 101 |  |  |  |  |  |  |
| 102 |  |  |  |  |  |  |
| 103 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Table 01.: Daily report on interbank overnight Forint loan and Forint deposit interest rates

| $\begin{array}{c}\text { Serial } \\ \text { code }\end{array}$ | $\begin{array}{c}\text { Identification } \\ \text { code of } \\ \text { contractual } \\ \text { partner }\end{array}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{c}\text { Contract value in millions, interest rate up to 5 decimals) } \\ \text { concluded on the } \\ \text { reference day }\end{array}$ | $\begin{array}{c}\text { Starting value } \\ \text { date of interbank } \\ \text { transaction }\end{array}$ | $\begin{array}{c}\text { Closing date } \\ \text { of interbank } \\ \text { transaction }\end{array}$ | $\begin{array}{c}\text { Interest rate } \\ \text { (\%) }\end{array}$ | \(\left.\begin{array}{c}Loans or <br>

deposits\end{array}\right]\)

# Completion instructions for the report <br> Daily report on interbank HUF loan and HUF deposit interest rates Daily report on interbank overnight HUF loan and HUF deposit interest rates 

## I. General instructions

1. The interest rate statistics on interbank HUF loan and HUF deposit interest rates (KO2) include the data of unsecured interbank money market transactions concluded by reporting institutions with each other, on the reference day, under market conditions - excluding overnight transactions.
2. The interest rate statistics on interbank overnight HUF loan and HUF deposit interest rates (K12) include the data of unsecured interbank money market overnight ( $0 / \mathrm{n}$ ) transactions concluded by reporting institutions with each other, on the reference day under market conditions.
3. Amounts drawn on the basis of the credit line agreement as well as the connected interest rate are to be indicated in both reports.
4. Reference day: transactions on the reference date include the transactions concluded on the day before the closing time of VIBER (Real Time Gross Settlement System).
5. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 3 of this Annex.

## II. Detailed instructions for the completion of the tables

a) Identification code of contractual partner: identification of the contractual partner taking part in the interbank transaction by giving the identification code.
b) Contract value concluded on the reference day: amount in HUF millions.
c) Starting value date of the interbank transaction: for $\mathrm{o} / \mathrm{n}$ transactions the value date corresponds to the contract date.
d) Closing date of the interbank transaction: the calendar date should be indicated.
e) Interest rate (\%): the nominal interest rate applied to the transaction.
f) Loans or deposits: for loans taken, specify ' $F$ ', for money market deposits, specify ' $K$ '.

Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

| line code | Categories | new business <br> (HUF million) | agreed interest rate \% | annualised agreed rate <br> \% | annual percentage rate of charge \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c | d |
| 01 | Deposits with agreed maturity - up to 1 year |  |  |  |  |
| 02 | Deposits with agreed maturity - over 1 and up to 2 years |  |  |  |  |
| 03 | Deposits with agreed maturity - over 2 years |  |  |  |  |
| 04 | Repos |  |  |  |  |
| 05 | Consumer loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 06 | Consumer secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 07 | Consumer loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 08 | Consumer secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 09 | Consumer loans - over 5 years initial rate fixation |  |  |  |  |
| 10 | Consumer secured loans - over 5 years initial rate fixation |  |  |  |  |
| 11 | Housing loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 12 | Housing secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 13 | Housing loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 14 | Housing secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 15 | Housing loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 16 | Housing secured loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 17 | Housing loans - over 10 years initial rate fixation |  |  |  |  |
| 18 | Housing secured loans - over 10 years initial rate fixation |  |  |  |  |
| 19 | Other loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 20 | Other loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 21 | Other loans - over 5 years initial rate fixation |  |  |  |  |
| 22 | Other loans granted to sole proprietors - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 23 | Other loans granted to sole proprietors - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 24 | Other loans granted to sole proprietors - over 5 years initial rate fixation |  |  |  |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

| line code | Categories | actual interest rate \% | annualised agreed rate \% |
| :---: | :---: | :---: | :---: |
|  |  | a | b |
| 01 | Overnight deposits |  |  |
| 02 | Deposits with agreed maturity - up to 2 years |  |  |
| 03 | Deposits with agreed maturity - over 2 years |  |  |
| 04 | Repos |  |  |
| 05 | Bank overdraft |  |  |
| 06 | Extended credit card debt |  |  |
| 07 | Housing loans - up to 1 year |  |  |
| 08 | Housing loans - over 1 and up to 5 years |  |  |
| 09 | Housing loans - over 5 years |  |  |
| 10 | Consumer and other loans - up to 1 year |  |  |
| 11 | Consumer and other loans - over 1 and up to 5 years |  |  |
| 12 | Consumer and other loans - over 5 years |  |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households
Table 03: Consumer loan types - new businesses - HUF

| Row code |  | new business | annualised agreed rate <br> (HUF million) | annual percentage rate of <br> charge <br> $\%$ |
| :---: | :--- | :--- | :--- | :--- |
| 01 | Consumer loans - personal loans - floating rate and up to 1 year initial rate <br> fixation |  | a | b |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and nonprofit institutions serving households
Table 04: Consumer loans by type - outstanding amounts - HUF

| Row code | Categories | annualised agreed rate <br> $\%$ |
| :---: | :--- | :---: |
|  |  | a |
| 01 | Consumer loans - personal loans - up to 1 year |  |
| 02 | Consumer loans - personal loans - over 1 and up to 5 years |  |
| 03 | Consumer loans - personal loans - over 5 years |  |
| 04 | Consumer loans - car loans - up to 1 year |  |
| 05 | Consumer loans - car loans - long-term - over 1 and up to 5 years |  |
| 06 | Consumer loans - car loans - over 5 years |  |
| 07 | Consumer loans - mortgage loans - up to 1 year |  |
| 08 | Consumer loans - mortgage loans - over 1 and up to 5 years |  |
| 09 | Consumer loans - mortgage loans - over 5 years |  |
| 10 | Consumer loans - for purchase of goods or other - up to 1 year |  |
| 11 | Consumer loans - for purchase of goods or other - over 1 and up to 5 years |  |
| 12 | Consumer loans - for purchase of goods or other - over 5 years |  |

Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

| line code | Categories | new business <br> (HUF million) | agreed interest rate <br> \% | annualised agreed rate <br> \% | annual percentage rate of charge \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c | d |
| 01 | Deposits with agreed maturity - up to 1 year |  |  |  |  |
| 02 | Deposits with agreed maturity - over 1 and up to 2 years |  |  |  |  |
| 03 | Deposits with agreed maturity - over 2 years |  |  |  |  |
| 04 | Repos |  |  |  |  |
| 05 | Consumer loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 06 | Consumer secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 07 | Consumer loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 08 | Consumer secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 09 | Consumer loans - over 5 years initial rate fixation |  |  |  |  |
| 10 | Consumer secured loans - over 5 years initial rate fixation |  |  |  |  |
| 11 | Housing loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 12 | Housing secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 13 | Housing loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 14 | Housing secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 15 | Housing loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 16 | Housing secured loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 17 | Housing loans - over 10 years initial rate fixation |  |  |  |  |
| 18 | Housing secured loans - over 10 years initial rate fixation |  |  |  |  |
| 19 | Other loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 20 | Other loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 21 | Other loans - over 5 years initial rate fixation |  |  |  |  |
| 22 | Other loans granted to sole proprietors - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 23 | Other loans granted to sole proprietors - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 24 | Other loans granted to sole proprietors - over 5 years initial rate fixation |  |  |  |  |

Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

Table 06: Outstanding amounts - EUR loans and deposits

| Line code | Categories | actual interest rate <br> $\%$ | annualised agreed rate <br> $\%$ |
| :---: | :--- | :---: | :---: |
| 01 | Overnight deposits | a | b |

MNB identification code: KO3
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households
Table 07: New businesses - consumer loan types - EUR

| Line code |  | new business | annualised agreed rate <br> annual percentage rate <br> of charge |  |
| :---: | :--- | :---: | :---: | :---: |
| 01 | Categories |  | (HUF million) |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and nonprofit institutions serving households
Table 08: Outstanding amounts - consumer loan types - EUR

| Line code | Categories | annualised agreed rate <br> $\%$ |
| :---: | :--- | :---: |
|  |  | a |
| 01 | Consumer loans - personal loans - up to 1 year |  |
| 02 | Consumer loans - personal loans - over 1 and up to 5 years |  |
| 03 | Consumer loans - personal loans - over 5 years |  |
| 04 | Consumer loans - car loans - up to 1 year |  |
| 05 | Consumer loans - car loans - long-term - over 1 and up to 5 years |  |
| 06 | Consumer loans - car loans - over 5 years |  |
| 07 | Consumer loans - mortgage loans - up to 1 year |  |
| 08 | Consumer loans - mortgage loans - over 1 and up to 5 years |  |
| 09 | Consumer loans - mortgage loans - over 5 years |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households
Table 09: Loan types - new businesses - CHF

| line code | Categories | new business <br> (HUF million) | annualised agreed rate <br> \% | annual percentage rate of charge \% |
| :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c |
| 01 | Consumer loans - personal loans - floating rate and up to 1 year initial rate fixation |  |  |  |
| 02 | Consumer loans - personal loans - over 1 and up to 5 years initial rate fixation |  |  |  |
| 03 | Consumer loans - personal loans - over 5 years initial rate fixation |  |  |  |
| 04 | Consumer loans - car loans - floating rate and up to 1 year initial rate fixation |  |  |  |
| 05 | Consumer loans - car loans - over 1 and up to 5 years initial rate fixation |  |  |  |
| 06 | Consumer loans - car loans - over 5 years initial rate fixation |  |  |  |
| 07 | Consumer loans - mortgage loans - floating rate and up to 1 year initial rate fixation |  |  |  |
| 08 | Consumer loans - mortgage loans - over 1 and up to 5 years initial rate fixation |  |  |  |
| 09 | Consumer loans - mortgage loans - over 5 years initial rate fixation |  |  |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

| Line code | Categories | outstanding amounts (HUF million) | annualised agreed rate \% |
| :---: | :---: | :---: | :---: |
|  |  | a | b |
| 01 | Consumer loans - personal loans - up to 1 year |  |  |
| 02 | Consumer loans - personal loans - over 1 and up to 5 years |  |  |
| 03 | Consumer loans - personal loans - over 5 years |  |  |
| 04 | Consumer loans - car loans - up to 1 year |  |  |
| 05 | Consumer loans - car loans - long-term - over 1 and up to 5 years |  |  |
| 06 | Consumer loans - car loans - over 5 years |  |  |
| 07 | Consumer loans - mortgage loans - up to 1 year |  |  |
| 08 | Consumer loans - mortgage loans - over 1 and up to 5 years |  |  |
| 09 | Consumer loans - mortgage loans - over 5 years |  |  |

## Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

Table 11: Datas on new contracts of CHF debts and loans

| line code | Categories | new business <br> (HUF million) | agreed interest rate \% | annualised agreed rate <br> \% | annual percentage rate of charge \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | C | d |
| 01 | Consumer loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 02 | Consumer secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 03 | Consumer loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 04 | Consumer secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 05 | Consumer loans - over 5 years initial rate fixation |  |  |  |  |
| 06 | Consumer secured loans - over 5 years initial rate fixation |  |  |  |  |
| 07 | Housing loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 08 | Housing secured loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 09 | Housing loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 10 | Housing secured loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 11 | Housing loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 12 | Housing secured loans - over 5 and up to 10 years initial rate fixation |  |  |  |  |
| 13 | Housing loans - over 10 years initial rate fixation |  |  |  |  |
| 14 | Housing secured loans - over 10 years initial rate fixation |  |  |  |  |
| 15 | Other loans - floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 16 | Other loans - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 17 | Other loans - over 5 years initial rate fixation |  |  |  |  |
| 18 | Other loans granted to sole proprietors floating rate and up to 1 year initial rate fixation |  |  |  |  |
| 19 | Other loans granted to sole proprietors - over 1 and up to 5 years initial rate fixation |  |  |  |  |
| 20 | Other loans granted to sole proprietors - over 5 years initial rate fixation |  |  |  |  |

MNB identification code: K03
Report on interest rates and annual percentage rate of charge of deposits and loans of households and non-profit institutions serving households

| line code | Categories | new business <br> (HUF million) | annualised agreed rate \% | annual percentage rate of charge \% |
| :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c |
| 01 | Bank overdraft |  |  |  |
| 02 | Extended credit card debt |  |  |  |
| 03 | Housing loans - up to 1 year |  |  |  |
| 04 | Housing loans - over 1 and up to 5 years |  |  |  |
| 05 | Housing loans - over 5 years |  |  |  |
| 06 | Consumer and other loans - up to 1 year |  |  |  |
| 07 | Consumer and other loans - over 1 and up to 5 years |  |  |  |
| 08 | Consumer and other loans - over 5 years |  |  |  |

## Filling instructions for the

Report on the interest rate and the annualised percentage rate of charge on deposits and loans to households and non-profit institutions serving households

## I. General instructions

The MNB shall notify the designated data supplier on its obligation to report in writing.
Provisions regarding the sector definition of households and non-profit institutions serving households are laid down in point I.A. 4 of this Annex.
For the values of interest rates 0.0000 should be reported when the interest rate is in fact $0 \%$. If there is no new contract or the outstanding amount is zero of a specific loan product in the given month, the cell should be blank (i. e., in text format).
A glossary of terms used in the tables and in these filling instructions can be found in I.H. 3 of this Annex.

## II. Detailed instructions for filling in the tables

## 1. New business

New business data shall be defined as the sum of values of new contracts concluded during the reference month.
The value of new contracts shall be reported with an accuracy of three decimals, while all data defined in percentages shall be reported with an accuracy of four decimals. Data pertaining to outstanding amounts in column 'a' of Table 10 of the report shall also be given with an accuracy of three decimals.

## 2. Outstanding amounts

The volume of end-of-month outstanding amounts is not to be reported, because it is identical with the corresponding rows in the Supervisory Balance Sheet (with the exceptions as follows: neither bad loans, nor interest receivables classified as credit due, but not suspended shall be reported). If the respective outstanding amount in the Supervisory Balance Sheet is less than HUF 500,000, the interest rate does not have to be reported.
Unlike other tables, Table 10 shall also contain end-of-month outstanding amounts.
With respect to outstanding amounts, the weighted average of the interest rates actually applied to loans and deposits on the last day of the reference month is to be reported (and not of the announced rates).

In the case of bank overdrafts and of sight and overnight deposits appearing in Tables 02 and 06, averages of actual interest rates and annualised agreed rates weighted by outstanding amounts are to be reported.

Outstanding amounts and interest rates of bad loans are not to be included in the calculation of the weighted average rates.
The due, unpaid, but not suspended amount of interest or interest type commission is to be excluded for the calculation of the weighted average.
If a row of a table containing stock data does not contain interest rates because the corresponding stock in the Supervisory Balance Sheet only consists of bad debt or interest, interest-type commissions recorded among receivables due but unpaid and not suspended, ' $n / a$ ' shall be reported both for the actual and the annualised agreed rates.

New business values and end-of-month outstanding amounts of loans and deposits denominated in euro and in CHF shall be converted to forint at the official exchange rate published by the MNB on the last day of the reference period.

## 3. Market interest rates and subsidised loans

The reports must include loans and deposits with market interest rates and subsidised interest rates as well. In interest rate statistics, the deposit rates paid and loan interest rates received by the reporting institution are to be reported. If the interest rate paid or received by the customer differs from the above, then the interest rate defined for the customer is to be corrected, and this corrected interest rate is to be reported.

In case of advance against goods, the seller often pays contribution to the credit institution. If interest rate charged to the customer is different from what is actually received by the data provider in these case the interest rate charged to the customer should be corrected with the rate of contribution and the corrected interest rate should be reported.

In the case of housing loans subsidised by state and granted until 1 July 2009 the following methods shall be followed:
For housing loan constructions subsidised exclusively on the assets side, the interest rate subsidy shall be added to the interest rate charged to the customer.

In the case of facilities subsidised exclusively on the liability side and those subsidised on both the asset and liability sides, non-mortgage bank reporting institutions shall perform the following interest rate correction:

- In the case of loans for the purchase of used homes, $40 \%$ of the amount of the yield on such government securities with the closest original maturity to the interest rate fixation period set out in the loan agreement, of which the yield is given as a reference under Article 12 (3) of Government Decree No 12/2001 (I. 31.) on Housing Subsidies and published for the reporting period on the website of the Government Debt Management Agency (ÁKK) shall be added to the interest rate charged to the customer.
- In the case loans for the purchase of new homes, $60 \%$ of the amount of the yield on government securities defined above shall be added to the interest rate charged to the customer.
Mortgage bank data providers shall adjust the interest rate charged to the customer with the amount of the assets and liabilities side subsidy received in the reporting month.
Loans extended by non-mortgage bank data providers that they are likely to transfer/sell to mortgage banks shall qualify as facilities subsidised on the liability side.

In the case of housing loan agreements concluded in the period between 1 October 2009 and 6 March 2012, the extent of the interest rate subsidy defined by Section 5(3) and (4) of Government Decree No. 134/2009. (VI. 23.) on Housing Loans' Subsidies by the State for the Young and for Large Families shall be added to the interest rate charged to the client in the case of subsidised facilities.

In the case of housing loan agreements concluded as of 7 March 2012, the extent of the interest rate subsidy defined by Section 10(2) of Government Decree No. 341/2011. (XII. 29.) on Interest Rate Subsidisation for Home Purchases shall be added to the interest rate charged to the client in the case of subsidised facilities.

Subsidised facilities shall be adjusted in the above manner both in the case of the tables representing new businesses and outstanding amounts.

In the case of products where the repayment of the loan begins with a preferential interest rate and then later on continues with a normal (non preferential) rate, for the purpose of the calculation of the annual percentage rate of charge the preferential rate shall apply only for the actual discount period, while the normal rate, that has been known at the time of the signature of the contract, shall apply for the remaining period.

These should not be reported with the new contracts:

- restructured loans to handle payment difficulties of the customer extended by the credit institution/branch on its own
- bridging loans extended according to the Act 4/2009 on absolute guaranty of the state concerning housing loans.


## 4. Annualised agreed rate

Calculation examples for the annualised agreed rate as per point 9 of Annex 3 of this Decree are listed in the technical guidelines available on the official website of the MNB.

## 5. Annualised percentual rate of charge

The annualised percentual rate of charge for new contracts shall be calculated on the basis of the formulae defined in relation to the calculation of the annual percentage rate of charge set out in Government Decree No 83/2010. (III. 25.) on the Determination, Calculation and Publication of the Indicator of the Full Charges on Loans, with the following exceptions:
a) When calculating the annualised percentual rate of charge, in addition to the aforementioned, the terms of the individual contract must also be taken into account. In case of loans granted to employees if indicator of charge on loans is not determined then the interest rate laid down in the contract must be taken account.
b) For housing loans with subsidised interest rates and in case of advance against goods the interest rate which has been corrected with the rate of contribution received from the seller should be applied when calculating the annualised percentual rate of charge.
The annualised percentual rate of charge - except for some specific loan products - is generally greater or equal to the annualised interest rate reported in the given row.

## 6. Interest rate fixation, variable interest rates

The classification of loans and deposits in the tables showing new business is based on the following:
a) Deposits with agreed maturity are classified by original maturity,
b) Consumer loans, housing loans and other loans are classified not according to the original maturity, but according to the initial period of the interest rate fixation.
In the tables showing outstanding amounts (Tables 02, 04, 06, 08, 10 and 12) loans and fixed deposits are to be classified into the appropriate categories on the basis of original maturity.

## 7. Instruments

A table showing the relationship between the instrument categories applied to the Supervisory Balance Sheet and to this report is contained in the technical guidelines available on the MNB website, as referred to in point 5 of Annex 3 . Value date corrections are to be applied in the same way as in the Supervisory Balance Sheet, namely, average interest rates are to be reported for the outstanding amounts categories that are also present in the Supervisory Balance Sheet.

Monthly report on interest rates on foreign interbank loans and deposits as well as on interest rates on domestic interbank foreign exchange loans and foreign exchange deposits

Table 01: Interest rates on foreign interbank loans and deposits

| $\begin{aligned} & \text { Serial } \\ & \text { code } \end{aligned}$ | $\begin{aligned} & \text { ISO } \\ & \text { code } \end{aligned}$ | Identification code of the contracting partner | Contract value | Starting value date of interbank transaction | Closing date of interbank transaction | Interest rate (\%) | Loans or deposits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

Monthly report on interest rates on foreign interbank loans and deposits as well as on interest rates on domestic interbank foreign exchange loans and foreign exchange deposits
le 02: Interest rates on domestic interbank foreign exchange loans and foreign exchange depos

| (Value data in millions, interest rate up to 5 decimals) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial code | $\begin{aligned} & \text { ISO } \\ & \text { code } \end{aligned}$ | Identification code of the contracting partner | Contract value | Starting value date of interbank transaction | Closing date of interbank transaction | Interest rate <br> (\%) | Loans or deposits |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

## Completion instructions

## Monthly report on interest rates on foreign interbank loans and deposits as well as on interest rates on domestic interbank foreign exchange loans and foreign exchange deposits

## I. General requirements

1. The data of unsecured interbank money market loan and deposit transactions (both forint and foreign exchange) concluded between the data providers and their non-resident partners during the given month shall be reported in Table 01. Market interest-bearing unsecured interbank money market foreign exchange loan and foreign exchange deposit transactions concluded during the given month between data providers, i.e. between banks, specialised credit institutions and such types of EEA branch offices shall be reported in Table 02. Foreign exchange loan and foreign exchange deposit transactions concluded with co-operative credit institutions do not have to be reported.
2. The data supply shall contain the data of interbank money market transactions concluded during the month under review and open at the end of the given month.
3. Amounts drawn on the basis of a credit line agreement as well as the interest rate prevailing upon drawing shall also be reported.
4. For an explanation of the terms used in the tables and these completion instructions, please, see point I. H. 3. of this Annex.

## II. Detailed requirements for the completion of the tables

## Table 01: Interest rates on foreign interbank loans and deposits

a) ISO code: The ISO code of the original currency determined in the contract regarding the interbank transaction according to point 4.1 of Annex 3 and specified in the technical guidelines published on the website of the MNB shall be given. Loan and deposit transactions with HUF denomination shall also be reported.
b) Identification code of the contracting partner: The contracting party participating in the foreign interbank transaction shall be indicated using the appropriate code in line with the classification of the code list according to point 4.6 of Annex 3 and specified in the technical guidelines published on the website of the MNB.
c) Contract value: the data shall be given in the original currency specified in the contract concerning the transaction, in millions.
d) Starting value date of interbank transaction: the value date of the transaction shall be given.
e) Closing date of interbank transaction: the calendar day shall be indicated.
f) Interest rate (\%): the nominal interest rate applied during the transaction.
g) Loans or deposits: to be completed on the basis of the code list according to point 4.6 of Annex 3 and specified in the technical guidelines published on the website of the MNB.

Table 02: Interest rates on domestic interbank foreign exchange loans and foreign exchange deposits
a) ISO code: The ISO code of the original currency determined in the contract regarding the interbank transaction according to point 4.1 of Annex 3 and specified in the technical guidelines published on the website of the MNB shall be given. Loan and deposit transactions with HUF denomination do not have to be reported; these transactions shall be reported in the data supply with identification numbers K02 and K12.
b) Identification code of the contracting partner: identification of the contracting partner taking part in the interbank transaction by giving the reference number (the first eight digits of the tax number).

Completion instructions with respect to the fields in columns c)-g) are identical with those listed for Table 01.
MNB identification code: K13
Report on the interest rates of deposits and loans of non-financial corporations and households

| No. | Categories | interest rate \% |
| :---: | :---: | :---: |
|  |  | a |
| 01 | Non-financial corporations - overnight deposits |  |
| 02 | Non-financial enterprises - deposits with agreed maturity - up to 1 year |  |
| 03 | Non-financial enterprises - deposits with agreed maturity - over 1 year |  |
| 04 | Non-financial corporations - bank overdrafts |  |
| 05 | Non-financial corporations - other loans - up to 1 year |  |
| 06 | Non-financial corporations - other loans - over 1 year |  |
| 07 | Households - overnight deposits |  |
| 08 | Households - deposits with agreed maturity - up to 1 year |  |
| 09 | Households - deposits with agreed maturity - over 1 year |  |
| 10 | Households - bank overdrafts |  |
| 11 | Households - consumer loans - up to 1 year |  |
| 12 | Households - consumer loans - over 1 year |  |

## Completion instructions for the report

Report on the interest rates on deposits and loans of non-financial corporations and households

## I. General instructions

1. The report shall be prepared once a year, on the basis of the interest rates announced on the last working day of January of the reference year. If no announced interest rate exists in the specific structure, but there were deals in the reference month (reference month: January), the interest rate of the contract with the lowest amount shall be reported in the reference month with regard to the specific structure. Should there be several contracts of the same amount, the one with the shortest maturity shall be selected within the specific category.
Exceptions are non-financial corporate lending transactions, where first of all the generally announced interest rate shall be considered, and if there is no such interest rate, the prime rate. Should the data supplier not announce a prime rate either, only then shall the interest rate of the contract with the lowest amount be reported in the reference month.
Other exceptions are household deposits, because primarily the interest rates announced to traditional (not exceptional) clients shall be considered. If the interest rate is not announced, the interest rate of the contract concluded in the given month with the lowest amount shall be reported, which may also be a private banking structure.
2. If a structure defined in a specific row is not characteristic of the credit institution - that is, it does not have an announced interest rate and it does not conclude a contract for the given product - 0\% shall appear in the specific row of the report.
3. The interest rates announced by the data supplier in the category of the specific instrument on the last day of the reference period shall be reported. The report shall only apply to loans and deposits denominated in Hungarian forint bearing market interest.
4. In the case of structures with interest bands the average interest rates for the specific periods shall be reported.
5. For the purposes of this report the following shall not be considered:
a. The interest rates of deposits shown in the supervisory balance sheet, from which no more withdrawal takes place,
b. The data of employer's loans and deposits and other structures of favourable interest or subsidised interest,
c. Collateral deposits,
d. The credit card structures within the portfolio of overdrafts,
e. Interest premia and special favourable rates provided to clients,
f. In the case of the household sector, the interest rates announced to private entrepreneurs.

## II. Detailed instructions for the completion of the tables

Percentages shall be rounded up to two percentage points.
The interest rates of the following structures shall appear in the individual rows:

## Non-financial corporations

## 01 - Non-financial corporations - overnight deposits

The annual interest rate belonging to the lowest limit on the transaction accounts of non-financial corporations. The interest rate announced for the so-called savings accounts shall not be reported.

02 - Non-financial corporations - deposits with agreed maturity - up to 1 year

The annual interest rate announced for the lowest amount of fixed-term deposits allowed for nonfinancial corporate clients in the case of one-month terms.

## 03 - Non-financial corporations - deposits with agreed maturity - over 1 year

The interest rates announced for long-term fixed deposits. Should the announced interest vary subject to the amount and period, the interest rate for the lowest amount and for the shortest maturity (longer than a year) shall be reported.

04 Non-financial corporations - bank overdrafts, 05 Non-financial corporations - other loans - up to 1 year, 06 Non-financial corporations - other loans - over 1 year
In these rows the interest rates announced for the specific product categories shall be indicated. In the case of overdrafts, the interest rate charged in the case of a negative balance shall be indicated. If the credit institution sets a limit on overdrafts, only the interest rates for credits within the limit shall be shown, and the default interest charged for exceeding the limit shall not be observed.

## Households

From the point of view of the report primarily traditional retail clients (not exceptional) shall be considered within the household sector.

## 07 - Households - overnight deposits

The annual interest rate independent of the amount of the bearer deposit and other conditions shall be shown in this row.

## 08 - Households - deposits with agreed maturity - up to 1 year

The announced annual interest rate shall be reported, which the retail client may get for tying up the lowest permitted amount of money on his current account for one month. Should the data supplier not allow tying up money on the current account, the interest rate of another type of retail deposit structure shall be reported.

## 09 - Households - deposits with agreed maturity - over 1 year

The annual interest rate announced for long-term deposits shall be reported in this row. Should the announced interest rate vary subject to the amount and period, the interest rate for the lowest amount and for the shortest maturity (longer than a year) shall be reported.

## 10 - Households - bank overdrafts

In the case of overdrafts, the annual interest rate charged for a negative balance on the current account shall be shown. If the credit institution sets a limit on overdrafts, only the interest rates for credits within the limit shall be shown, and the default interest charged for exceeding the limit shall not be observed.

## 11 - Households - consumer loans - up to 1 year

Within the category of consumer loans, the interest rate on personal retail credits of one-year original maturity shall be shown. In the case of interest rates depending on the amounts, the interest rate belonging to the lowest amount shall be considered.
Should the credit institution not have a personal credit structure, but has another type of consumer loan - e.g. for purchase of goods -, the interest rate of that type of consumer loan shall be reported (considering a one-year original maturity and the lowest amount). If the credit institution does not have a credit structure for product purchase, but has another type of consumer lending structure, the interest rate of that structure shall be reported.

## 12 - Households - consumer loans - over 1 year

From among the consumer loans, the interest rate announced for personal retail credits of threeyear original maturity shall be shown. Should the data supplier not announce an interest rate for personal credits of three-year original maturity, the interest rate of the personal credit with the closest maturity shall be reported.

In the case of interest rates depending on the amounts, the interest rate belonging to the lowest amount shall be considered.

Should the credit institution not have a personal credit structure, but has another type of consumer loan - e.g. for purchase of goods -, the interest rate of that structure shall be reported (three-year
original maturity or the closest one, with the lowest amount). If the credit institution does not have a credit structure for product purchase, but has another type of consumer lending structure, the interest rate of that structure shall be reported.
Table 01: Data of transactions related to interest rate swap agreements

| Values in millions with 3 decimals, interest rates in percentages with 2 decimals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Value date | Expiry date | Reg. no. of the partner | Nominal value <br> of the <br> received <br> anount <br> according to <br> the contract in <br> original <br> currency | Denomination of the amount received according to the contract | Nominal value of the provided amount according to the contract in original currency | Denomination of the amount provided according to the contract | Reference interest of the paidinterest |  | Annualised interest rate of the paid interest (\%) | Reference interest of the received interest |  | Annualised interest rate of the received interest (\%) | Type of transaction | Indicate if there is a margin account attached to the transaction |
|  |  |  |  |  |  |  |  | Maturity (1-12) | Description |  | Maturity (1-12) | Description |  |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | o |
| 101 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 102 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 103 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Daily report on interest rate derivative transactions

Table 02: Data of transactions related to forward rate agreements.

Value data in million with 3 decimals, interest rate with 2 decimals

| Sor- <br> kód | Value date | Expiry date of the agreement | Reg. no. of the partner | Amount according to the contract of the agreement | Received or provided | Annualised interest rate according to the contract (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f |
| 101 |  |  |  |  |  |  |
| 102 |  |  |  |  |  |  |
| 103 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |

## Completion instructions for the report Daily report on interest rate derivative transactions

## I. General instructions

1. This data supply shall include forint-denominated interest rate swaps and forward rate agreements only, and only those multicurrency interest rate swaps (cross currency interest rate swaps and only interest strip cross currency interest rate swaps) shall be reported, where one of the currencies is forint. In the case of multicurrency interest rate swaps the currencies to be reported are EUR, USD, CHF. FXswaps (simple currency swaps) must not be reported in this data supply.
2. In the data supply only the own-account-transactions must be reported.
3. In the data supply must not be reported those transactions, which are concluded for the purpose of fixing risk management by bank.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 1 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes required for the completion of the report as per point 4.6 of Annex 3 of this Decree are listed in the technical guidelines available on the official website of the MNB.

## Table 01

Column a: value date. The first day of interest assessment.
Column b: Expiry date. If expiry date would be a holiday, then it is the next working day.
Column c: Partner's registration number:

- if the counterparty is a resident, and belongs to B (Central bank), C (Other monetary financial institutions), D (Other financial intermediaries), E (Financial auxiliaries) or F (Insurance corporations and pension funds) sector.
- First eight characters of counterparty's SWIFT code: if the counterparty is a non-resident credit institution.
- 00000002: for resident counterparties not listed above.
- 00000001: for non-resident counterparties not listed above.

Column d and f: Nominal value of received and paid amount in accordance with the agreement in original currency. The actually changed capital amount or the nominally changed capital that is the base of the interest payments. In the case of amortizing cross currency interest rate swaps (including the amortizing MTM swap) and the amortizing only interest strip cross currency interest rate swaps (only exchange of interests and amortizing principal) the amount of capital must be reported as well.

Columns $\mathrm{h}, \mathrm{i}, \mathrm{k}$ and l : Paid and received reference interest. If it is a variable interest rate, report the reference interest according to the code list (e.g. 6M BUBOR or 3M EUR LIBOR or 1D HUFONIA). If it is a fixed interest rate (or it is determined as a sum in the contract), the field should be left blank.

Columns j and m : Annualised interest rate (\%) of paid and received interest. If it is a fixed interest, its value as a percentage of the nominal value, if it is variable, then the interest premium defined in percentages on the basis of the reference interest. If the variable rate is identical with the reference interest, the reported value should be 0 . For the calculation of the annualised interest rate the second formula of I.F.3.3 in this Annex or the formula of I.F.1.5 in this Annex must be used if the paid/received interest is fixed depending on that the interest is determined as a percentage or as a sum.

Column n: Amortizing swaps and from them the amortizing only interest strip cross currency interest rate swap, only interest strip cross currency interest rate swap and other swaps must be marked. It must be filled using the code list as per point 4.6 of Annex 3 listed in the technical guidelines available on the official website of the MNB.

If the interest rate swap is closed by netting before its maturity it must be reported as a new interest rate swap transaction in a way like its closing would be performed by concluding a transaction with the same characteristics.

Column o: Indicate if there is a margin account attached to the transaction:
As regards the margin account requirement, due to the change in market values it may not always arise, but if the agreement made with the counterparty indicates that the transaction involves a margin, also in this case the fact that a margin account requirement is attached to the transaction must be indicated. The codes to be used for completion are contained in the technical guidelines available at the MNB's website, as set out in Point 4.6 of Annex 3.

Table 02
Column a: value date. The first day of interest assessment.
Column b: Expiry date. See the description of Column b of Table 1
Column c: Registration number of the partner. When filling in, the rules described at Table 01 must be taken into account.

Column e: Received or provided. This is the direction of the transaction from the data supplier's point of view. It must be filled on the basis of the list of codes as per point 4.6 of Annex 3 listed in the technical guidelines available on the official website of the MNB.

Daily Report
on the gross book value of certain receivables and liabilities

| No. | HFSA code | Description | Total ( $\mathrm{a}=\mathrm{b}+\mathrm{c}$ ) | HUF | Currency |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 |
|  |  |  | a | b | c |
| 001 | 4LAN1 | Assets |  |  |  |
| 002 | 4LAN11 | Liquid assets |  |  |  |
| 003 | 4LAN111 | Cash |  |  |  |
| 004 | 4LAN112 | Nostro accounts |  |  |  |
| 005 | 4LAN1121 | of which: central bank (MNB) settlement account |  |  |  |
| 006 | 4LAN113 | Government bonds + Central Bank securities |  |  |  |
| 007 | 4LAN1131 | of which: disposable securities |  |  |  |
| 008 | 4LAN12 | Receivables vis-a-vis Central Bank |  |  |  |
| 009 | 4LAN121 | Short-term loans, loan type receivables, deposits and receivables from sale and repurchase agreements in securities |  |  |  |
| 010 | 4LAN122 | Long-term loans, loan type receivables, deposits and receivables from sale and repurchase agreements in securities |  |  |  |
| 011 | 4LAN13 | Receivables vis-a-vis resident and nonresident credit institutions |  |  |  |
| 012 | 4LAN131 | Short-term loans, loan type receivables, deposits and receivables from sale and repurchase agreements in securities |  |  |  |
| 013 | 4LAN132 | Long-term loans, loan type receivables, deposits |  |  |  |
| 014 | 4LAN14 | Receivables vis-a-vis money market funds, other financial intermediaries, supplementary financial service providers, insurers and pension funds (domestic sectors) |  |  |  |
| 015 | 4LAN141 | Loans, loan type receivables and receivables from sale and repurchase agreements in securities, with maturity less than one year |  |  |  |
| 016 | 4LAN142 | Loans, loan type receivables and receivables from sale and repurchase agreements in securities, with maturity over one year |  |  |  |
| 017 | 4LAN15 | Loans, loan type reciviables vis-a-vis other sectors |  |  |  |
| 018 | 4LAN151 | Loans, loan type reciviables vis-a-vis nonfinancial corporations |  |  |  |
| 019 | 4LAN1511 | Overdrafts, credit card claims |  |  |  |
| 020 | 4LAN1512 | Loans, loan type reciviables, sale and repurchase agreements in securities |  |  |  |
| 021 | 4LAN152 | Loans, loan type reciviables vis-a-vis households and non-profit institutions serving households |  |  |  |
| 022 | 4LAN1521 | Overdrafts, credit card claims |  |  |  |
| 023 | 4LAN1522 | Loans, loan type reciviables, sale and repurchase agreements in securities |  |  |  |
| 024 | 4LAN153 | Loans, loan type reciviables vis-a-vis other sectors except households and non-financial corporations |  |  |  |
| 025 | 4LAN16 | Total assets ( daily balance-sheet total) |  |  |  |
| 026 | 4LAN2 | Liabilities |  |  |  |
| 027 | 4LAN21 | Liabilities vis-a-vis central Bank |  |  |  |
| 028 | 4LAN22 | Liabilities vis-a-vis resident and nonresident credit institution |  |  |  |
| 029 | 4LAN221 | Loro accounts |  |  |  |


| 030 | 4LAN222 | Deposits and loans taken, over one year + Funds from sale and repurchase agreements in securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 031 | 4LAN223 | Deposits and loans taken, over one year |  |  |  |
| 032 | 4LAN23 | Liabilities vis-a-vis households and nonprofit institutions serving households |  |  |  |
| 033 | 4LAN231 | Current account and demand deposits |  |  |  |
| 034 | 4LAN232 | Time deposits, loans taken, and funds from sale and repurchase agreements in securities |  |  |  |
| 035 | 4LAN24 | Liabilities vis-a-vis non-financial corporations |  |  |  |
| 036 | 4LAN241 | Current account and demand deposits |  |  |  |
| 037 | 4LAN242 | Time deposits, loans taken, and funds from sale and repurchase agreements in securities |  |  |  |
| 038 | 4LAN25 | Liabilities vis-a-vis money market funds, other financial intermediaries, supplementary financial service providers, insurers and pension funds |  |  |  |
| 039 | 4LAN251 | Current account and demand deposits |  |  |  |
| 040 | 4LAN252 | Deposits and loans taken within one year maturity + Funds from sale and repurchase agreements in securities |  |  |  |
| 041 | 4LAN253 | Time deposits and loans taken over one year maturity |  |  |  |
| 042 | 4LAN26 | Liabilities vis-a-vis other sectors |  |  |  |
| 043 | 4LAN261 | Current account and demand deposits |  |  |  |
| 044 | 4LAN262 | Time deposits, funds from sale and repurchase agreements in securities and loans taken |  |  |  |
| 045 | 4LAN27 | Own-issued debt securities |  |  |  |
| 046 | 4LAN271 | with a maturity of less than a year |  |  |  |
| 047 | 4LAN272 | with a maturity of over a year |  |  |  |
| 048 | 4LAN28 | Other informations |  |  |  |
| 049 | 4LAN281 | Liabilities from owners |  |  |  |
| 050 | 4LAN282 | Liabilities granted to owners |  |  |  |
| 051 | 4LAN283 | Liabilites from investments |  |  |  |
| 052 | 4LAN284 | Liabilities granted to investments |  |  |  |
| 053 | 4LAN285 | Minimum reserve requirements |  |  |  |
|  |  |  | According to th | e remaining mat | turity, total |
| 054 | 4LAN29 | Foreign liabilities |  |  |  |
| 055 | 4LAN291 | Foreign liabities with a maturity of not more than 1 day |  |  |  |
| 056 | 4LAN292 | Foreign liablities with a maturity of not more than 1 week |  |  |  |
| 057 | 4LAN293 | Foreign liablities with a maturity of not more than 1 month |  |  |  |
| 058 | 4LAN294 | Foreign liablities with a maturity of not more than 1 year |  |  |  |
| 059 | 4LAN295 | Foreign liablities with a maturity of over a year |  |  |  |

# Completion instructions for the report 

## Daily Report

on the gross book value of certain receivables and liabilities

## I. General instructions

The MNB shall notify in writing the designated data supplier on its obligation to submit a data supply. Data reporting requirements are to be met by the reporting credit institution on a daily basis, from the day the order is put into effect, until the day it is withdrawn.

## II. Detailed instructions for the completion of the tables

The requirements as to the definitions and principles set out in the guidelines for filling out the Supervisory balance sheet (hereinafter: $1 \mathrm{AB}, 1 \mathrm{~B}$ ) report to be submitted to the HFSA apply here as well. With regard to the data included in tables $1 A B$ and $1 B$ as well as the daily report AL1, it shall suffice to ascertain that the contents of the data can be cross-verified, in light of the fact that tables $1 A B$ and $1 B$ contain final data, whereas the AL1 daily report contains preliminary data only.

Consistency with tables 1 AB and 1 B as well as the daily report AL 1 are to be taken into consideration in filling out the lines of the report; for this purpose the relationships are contained in the technical guidelines published on the official MNB website in accordance with point 5 of Annex 3 to this Decree.

Any rows shaded in grey in the report should be left blank.

 $\qquad$
$\qquad$ - ${ }^{-1}$ 国 I T|||||||||| TI IU

 |  |  |
| :--- | :--- |
|  |  |
|  |  |

 $-$ -
 $+$ ,
$\qquad$

$\qquad$ $\square$ ( $\rightarrow>$ $\rightarrow$ $\square$ —— | $1+$ |
| :--- |
| + | $\qquad$ | $\square$ |
| :--- |
|  |
|  |
|  |
|  |
|  | (

$\qquad$
ㄱ
$\qquad$

|  |
| :--- |
|  |
|  |
|  |
|  |
|  |
|  |


-

|  |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |

$-$
-
$\square$
" | | |
"
$\qquad$

$\qquad$
,

- 小
$\qquad$
$\qquad$
$\qquad$
- 1 |
- 

,
$\qquad$

$\qquad$ |  |
| :--- |
|  |
|  |
|  |
|  |

$\qquad$
$\qquad$
-
-


| men ${ }^{\text {a }}$ | mathe case | Descripen |
| :---: | :---: | :---: |
| ${ }_{0}$ | Castrow | mef peatalo |
| ¢ | asstromon |  |
| $\infty$ | asatiomol2 | metamel bibutes |
| ${ }_{\substack{\text { ase } \\ \text { cos }}}$ |  | mesum |
|  | Sasfowers | crie erem |
| ) | astereme |  |
| 00 | asstrowerat | tmous |
| $\bigcirc$ | asmitiows | Luse comom |
| $\bigcirc$ | astriovos |  |
| ${ }_{0}$ | Castiovocor |  |
| $\bigcirc$ | Smomor | molus |
| 0 | Castrowos |  |
| 00 |  | Smem |
|  | Castmowor | Oitume |
|  | astriomor | mintem |
|  | Cashitiover | Oitues |
| - | astralo | Selen |
| \% | astmonorn | mememen lome |
| $\bigcirc$ | Castriovol2 | ,membatibutu |
| ${ }^{\frac{1}{0}}$ | astifuves |  |
| - | Casffiovor |  |
| ${ }_{\substack{08 \\ 08}}$ | Castimeoper | , |
| ${ }^{\circ}$ | astriowes | lages copents |
|  | astmonover |  |
| - | asthoumer | outhoms |
| ¢0, |  | , mouns |
| ou | Castrowos |  |
|  | Castiovese | coit |
|  | astriowes |  |
| ${ }_{\substack{0}}^{\substack{\text { amb }}}$ | astmonown |  |
| ¢ |  | Sotalo gio |
| - | asariowor |  |
| - | $\frac{\text { castiowo }}{\text { cosfle }}$ | membent biontes |
| ${ }_{0}^{068}$ | astrowe | Letere enp pestere ero |
| ${ }_{0}^{08}$ | astriowor | Pasmeres |
|  | Castious |  |
| ¢ | Casthovos | Sombers |
| $\bigcirc$ | Castrowes | somotats |
| ${ }_{\text {cosem }}$ | asmithouer | Sorseme |
| 0 | astriower | (ins |
|  | Castrowor | fortom |



MNB identification code：AL2



|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | $11$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | （\％） |  |  |  |  |  |  |  |  |  | 箖家 |  |  |  |  |  | $\begin{aligned} & \text { en en } \\ & 0 \end{aligned}$ |  | （ex |  | 気芜 |  |  |  |  |  |  |  |  |  | （ex |
|  |  |  | B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 解 |  |
|  | \％${ }_{\sim}^{3}$ | $\cdots$ | 嵒苟 | $\stackrel{\square}{\square}$ | \％$\overbrace{7}$ | \％${ }^{\text {g }}$ | ます | 考 | \％ | \％$\square_{\text {\％}}$ | $9 \%$ |  | \％${ }^{3}$ | 寺 | \％ | \％ | \％ | 80 | $\bigcirc$ | 守 | \％ | 8 | 5 | \％ 2 | E | 9 | O | O2 | $\stackrel{\square}{7}$ | 2 | ® | 玉 | \％ |  |

MNB identification code: AL2



|  |  |  |  |  |  |  |  |  | ， |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \％\％\％ 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 令＝－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 管 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 年䛒为－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 年言 $2 \cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 䇾 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 铞 $=0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 咢 $=-$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 言 $=$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| － |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 咢可号 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| － |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 喜 | 圭 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\sqrt{2 x}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 風 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $8{ }^{88}$ |  |  |  | 88 | 8888 | $88^{\text {8 }}$ | 8880 | $5{ }^{5}$ | \％ 8 80 | （5） $8_{8}^{88}$ | ＊＊ | 制明 | $8{ }^{\circ} \mathrm{P}$ | 8 8 |  | 88 （1） | $88_{8}^{88}$ | $88^{\text {8 }}$ 8 | 4 | （2）$\square^{4}$ | 成为 | ${ }^{3}$ |  |

## Completion instructions for the Daily cash-flow report

## I. General instructions

1. The MNB shall notify designated data suppliers concerning their data supply obligation in writing. Data suppliers are required to comply with disclosure requirements on a daily basis, from the day the order is executed until the day withdrawn.
2. The data supply contains all cash-flows, in and out, broken down according to currency type on a daily basis, covering the following 30 -day period, under the contracts concluded by the data supplier in his own name and on his own account up to the time of closing of the day preceding the day of data supply (T day). The data supply shall not contain proposed future transactions not yet concluded.
3. The data supply covers only the items that have been taken into consideration for the Treasury's liquidity position, excluding the cash flows tied to customer placements and deposits, other than the repurchase agreements and large deposits. Accordingly, when filling out the form, the (sales) transactions concluded on behalf of clients, including the deals to hedge these sales type transactions shall be ignored. If the data supplier's internal information system contains no such facilities, both the client item(s) and adverse item(s) for hedging have to be reported producing closed positions.
4. Cash-flow items shall not contain the cash flows - in and out - under contracts with subsidiaries during the following thirty-day period (not including the transactions concluded with fund management companies). However, the cash flows connected to transactions with the parent company and its affiliates (other than the data supplier's subsidiaries) are to be reported.
5. Cash-flow items shall not contain the contractual cash flows related to the placements on the so-called margin accounts that provide additional collateral in connection with derivative transactions.
6. On reporting days following holidays, the items where the maturity date falls on a holiday shall be indicated in the cash-flow for the day of reporting as well.
7. In connection with items denominated in foreign currencies, the central MNB rate in effect on the day preceding the day of data supply (T day) shall be applied as the conversion rate.

## II. Detailed instructions for filling out the tables

Day 1 indicated in the first column of the tables shall mean the day of compliance with data reporting requirements (T+1 day).

In the columns only the cash inflows and outflows executed on a given day are to be indicated, not cumulative figures. Cash inflows shall be marked with a positive sign, and cash outflows shall be marked with a negative sign.

## Table 01: CASHFLOW

This table shall contain the following items:

Interbank loans and liabilities: In these rows the interbank placements and deposits placed at the central bank - including the MNB, the European Central Bank and the central banks of the Eurosystem - as well as deposits and interbank funds - including those originating from the MNB, the European Central Bank and the central banks of the Eurosystem - placed with the data supplier under contracts should be indicated, where the value date falls on the day of data reporting or within the subsequent 29-day period. These rows shall also contain the items set to mature during this period, as well as interest settlements.

MNB bills: This row is shown only in tables containing forint-base cash-flow items (Cashflow102) and in the aggregate cash-flow (Cashflow 602) section. It shall also indicate the two-week MNB bills on the value day of purchase and maturity.
Active and passive repo: These rows shall indicate the movements of funds in both directions on the contract value date and expiry date under interbank and client repurchase agreements. Collateralised repos and title transfer repurchase agreements both have to be indicated. (Negative and positive figures may be shown in repo and reverse repo rows, depending on whether the funds are coming in or going out.) Furthermore, indicate here the amount of $0 / \mathrm{N}$ or longer term collateralised loans with the MNB at the time of expiry or cash inflows at the beginning of the transaction.

Securities: All cash flows tied to held-for-trading and to investment portfolios are to be indicated. This row contains the movements of cash flows related to buying and selling securities, principal and interest payments. Movements of funds tied to MNB bonds and to securities of own issue need not be indicated.
Large deposits: Placements of funds over 5 billion forints on a single account of each client separately, including matured deposits (with the appropriate sign) should be indicated here. Related interest payment obligations need not be indicated.

Spot transactions: Cash-flow items related to spot currency transactions concluded but not yet accounted should be reported here. Cash flows to and from FX cashiers need not be reported.
FX swaps: The cash flows originating from FX swap transactions, including the spot legs which are still open and the forward legs as well, should be reported here. Cash flows denominated in foreign currencies shall be reported on the central MNB rate in effect on the day preceding the day of data supply ( $T$ day), that is to say the forward legs have to be evaluated on a daily basis.

Interest rate swaps and cross currency swaps: principal and interest payments arising from FRA, interest-rate swap and cross-currency swap transactions.
Outright FX forward transactions: payments related to forward foreign-exchange transactions.
Portfolio Gap: last row of the table filled out in the given currency, showing the daily cash flows in both directions.

Nostro accounts: in this row the closing amount of the nostro accounts on the day preceding the day of the data supply ( $T$ day) broken down by currencies shall be indicated. For foreign currencies, the exchange rate to be used for the conversion shall be the central MNB rate in effect on the day preceding the day of the data supply (T day). Balances of the nostro accounts at subsidiaries need not be included.

Eligible collateral for monetary policy transactions with the MNB: The acceptance value of the collateral that can be offered in the course of MNB monetary policy transactions should be indicated at this row. The value shown in this row shall not cover the stocks blocked on behalf of partners other than the MNB and the securities blocked to secure longer term loans than $0 / \mathrm{N}$ transactions on behalf of the MNB. The securities blocked on behalf of the MNB for covering cash-flows for payment and settlement, left unclaimed are to be shown here.
The first column of the table is to indicate the acceptance value of the collateral available on the day of data reporting ( $\mathrm{T}+1$ day) (taking into account the changes which are set to occur as contracted on the given day), and enter in the other columns the changes (e.g. securities released upon the expiry of repos, maturity of securities). The items in this row shall not contain the eligible collateral accepted by the European Central Bank and the central banks of the Eurosystem in monetary policy transactions.
Stand-by credit facilities: Only irrevocable, contracted, undrawn credit lines have to be indicated.

Deviation from the recommended balance of MNB reserve account: This row shall indicate the difference between the balance of the bank account that serves the purpose of meeting the central bank reserve requirement and the settlement account balance to be maintained in the remaining part of the given month. With a view to calculating the deviation from the recommended balance it is necessary to determine the average balance that should be maintained during the time remaining from the reserve period relying on the accounts held in the course of the reserve period up to this point in time, in order for the data supplier to comply with minimum reserve requirements. This average balance is to be compared to the closing balance of the settlement account preceding the time of disclosure (T day).
Expected change in the required level of minimum reserves: the difference between the settlement account balance to be maintained during the remaining part of the given month and the reserve requirement determined by the MNB for the given month.

Large exposures: Loans over 5 billion forints to individual clients scheduled to take place within the following thirty-day period are to be shown separately for each type of currency, including expiring credit agreements and known prepayments (with the appropriate sign). Interest income related need not be indicated.

Cash-flows related to own debt securities: Here the payment of principal and interest made on the day of data disclosure ( $\mathrm{T}+1$ day) or within the subsequent 29 -day period in connection with own debt securities should be indicated.

Municipal bonds: This row shall contain the separate reporting of municipal bonds from the stock reported in the row Eligible collateral for monetary policy transactions with the MNB at the acceptance value offered by the MNB.

Eligible collateral for monetary policy transactions with the European Central Bank and the central banks of the Eurosystem: This row shall indicate, at acceptance value, the collateral freely available (not blocked) - for the given institution within the still available limits - during monetary policy operations by the European Central Bank and the central banks of the Eurosystem, also including the stock blocked as a limit to cover payment transactions, but not used, on behalf of the European Central Bank or any central bank of the Eurosystem. The value to be given in this row shall not contain the stocks blocked for counterparties other than the European Central Bank and the securities blocked on behalf of the European Central Bank as collateral of longer term loans than $\mathrm{O} / \mathrm{N}$ transactions. The first column of the table is to indicate the acceptance value of the collateral that can be offered on the basis of the agreement concluded with the European Central Bank on the day of the data supply ( $\mathrm{T}+1$ day; also taking into account the changes which are set to occur as contracted on day $\mathrm{T}+1$ ), and enter in the other columns the changes (e.g. securities released upon the expiry of repos, maturity of securities).

Cash balance: This row shall indicate the closing forint and foreign currency cash stock at the data supplier on the day preceding the day of the data supply ( $T$ day), the commemorative coins qualifying as legal tender, irrespective of their physical location [cashier's desk, collective safe deposit, automatic teller machines (ATM) etc.] as well as the cash in transit between the data supplier's headquarters and branch or between the branches. Here the data supplier shall also indicate the purchased cheques qualifying as funds whose cashing has not yet been initiated at the credit institution that maintains the cheque account. Cheques launched for collection as well as receivables and payables related to foreign currency banknote and coin trading with other banks (currency in transit) do not have to be shown in this row. The data reported in the row Cash balance shall be identical with the data reported in column a) of row 003 of Table 4LAN of the data supply Daily report on the gross book value of certain receivables and liabilities (identification code: AL1; hereinafter: data supply AL1).

Operational liquidity reserve: In this row the data supplier shall indicate the amount of the operational liquidity reserve available for him on the day of the data supply ( $\mathrm{T}+1$ day).
The operational liquidity reserve shall be the sum of the data reported in the rows of Table 01 shown below:

| 181, a (HFSA row code: <br> CASHFLOW711) | Operational liquidity reserve | According to the MNB row code: $\begin{aligned} & 150, \mathrm{a}+\ldots+150, \mathrm{ae}+ \\ & 158, \mathrm{a}+\ldots+158, \mathrm{ae}+179, \mathrm{a}+\ldots+179, \mathrm{ae}+ \\ & 172, \mathrm{a}+\ldots+172, \mathrm{ae}+ \\ & 154, \mathrm{a}+155, \mathrm{a}+156, \mathrm{a}+157, \mathrm{a}+ \\ & 164, \mathrm{a}+165, \mathrm{a}+180, \mathrm{a} \end{aligned}$ <br> According to the HFSA row code: <br> CASHFLOW610,1+...+CASHFLOW610,30 + <br> CASHFLOW702,1+...+CASHFLOW702,30+ <br> CASHFLOW709,1+...+CASHFLOW709,30+ <br> CASHFLOW707,1+...+CASHFLOW707,30+ <br> CASHFLOW7012,1+CASHFLOW7013,1+ <br> CASHFLOW7014,1+ CASHFLOW7015,1+ <br> CASHFLOW704,1+ CASHFLOW705,1+ <br> CASHFLOW710,1 |
| :---: | :---: | :---: |

Total assets: In this row the data supplier shall indicate the closing balance sheet total on the day preceding the day of the data supply ( $T$ day), equalling the data reported in column a) of row 025 of Table 4LAN of data supply AL1. The exact daily balance sheet total (total assets/total liabilities) according to the completion principles of Tables 1AB and 1B of the data supply Supervisory balance sheet and profit/loss statement (end-of-month closing stock) to be submitted to the HFSA shall be reported if it is available. If these data are not available, the correlation allowing the calculation of the data is available in the technical guidelines as per point 9 of Annex 3, published on the website of the MNB.

Deposits by households and non-financial corporations: This row shall show the sum total of liabilities vis-à-vis households and non-profit institutions serving households as well as liabilities vis-à-vis non-financial corporations on the day preceding the day of the data supply ( $T$ day); this figure equals the sum of the data reported in column a) of rows 032 and 035 of Table 4LAN of data supply AL1.

Deposit coverage indicator: It shall indicate, with an accuracy of three decimals, the value of the deposit coverage indicator set out in the Government Decree on liquidity coverage requirements for credit institutions and on the maturity mismatch of foreign currency positions of credit institutions.

Balance sheet coverage indicator: It shall indicate, with an accuracy of three decimals, the value of the balance sheet coverage indicator set out in the Government Decree on liquidity coverage requirements for credit institutions and on the maturity mismatch of foreign currency positions of credit institutions.

## Table 02: ACASHFLOW

This table shall exclusively contain the cash flows related to transactions with the parent company and its affiliates (other than the data supplier's subsidiaries), according to the instructions pertaining to the relevant rows of Table 01.

| Serial No. | HFSA code | Item | Total | Weight | Multiple | Mode |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 2 | 3 | 4 |
|  |  |  | a | b | c | z |
| 001 | DMM101 | Available stable foreign currency liabilities (2+...+9) |  |  |  |  |
| 002 | DMM102 | Foreign currency deposits and foreign currency liabilities with a remaining maturity of one year or longer |  |  |  |  |
| 003 | DMM103 | Foreign currency deposits serving as collateral |  |  |  |  |
| 004 | DMM104 | Non-maturity household foreign currency deposits or household foreign currency deposits maturing within 1 year |  |  |  |  |
| 005 | DMM105 | Non-maturity SME foreign currency deposits or SME foreign currency deposits maturing within 1 year |  |  |  |  |
| 006 | DMM106 | Foreign currency deposits with a remaining maturity of less than 1 year held by households and issued by a given credit institution |  |  |  |  |
| 007 | DMM107 | Non-maturity foreign currency deposits or foreign currency deposits maturing within 1 year of non-financia enterprises, central government (including budgetary institutions under the control of the central government), local governments, Social Security Funds, other financial intermediaries, entities pursuing supplementary financial activities, insurance companies, private pension funds, non-profit entities supporting households, and non-interbank foreign currency deposits of non-residents |  |  |  |  |
| 008 | DMM108 | Short-term deposits maturing within 1 year held by money market funds |  |  |  |  |
| 009 | DMM109 | Net portfolio of foreign currency swaps vis-à-vis HUF with a remaining maturity of over one year |  |  |  |  |
| 010 | DMM210 | Financed stable foreign currency assets and off-balance sheet foreign currency liabilities ( $11+\ldots+23+33+39+40$ ) |  |  |  |  |
| 011 | DMM211 | Foreign currency-denominated cash on hand |  |  |  |  |
| 012 | DMM212 | Uncollateralised foreign currency assets with a maturity of less than one year |  |  |  |  |
| 013 | DMM213 | Inverse repurchase transactions (foreign currency only) |  |  |  |  |
| 014 | DMM214 | Foreign currency-denominated securities with a remaining maturity of less than one year |  |  |  |  |
| 015 | DMM215 | Foreign currency loans maturing in less than one year granted to financial firms |  |  |  |  |
| 016 | DMM216 | Foreign currency government bonds, consolidation foreign currency government bonds, foreign currency government bonds issued by the MNB, foreign currency government bonds of other financial intermediaries and foreign currency government bonds of EMU central governments, each with maturity of over one year |  |  |  |  |
| 017 | DMM217 | Foreign currency-denominated securities issued or guaranteed by the government or central bank with a 20 per cent weight <br> , in accordance with Government Decree 196/2007 (VII. 30.) |  |  |  |  |
| 018 | DMM218 | Foreign currency loans maturing within one year granted to non-financial firms and other residents |  |  |  |  |
| 019 | DMM219 | Shares issued in any one of the currencies included in the stock exchange index and issued by entities other than credit institutions or their subsidiaries |  |  |  |  |
| 020 | DMM220 | Foreign currency-denominated mortgage bonds with a remaining maturity of over one year and issued by credit institutions other than group member credit institutions |  |  |  |  |
| 021 | DMM221 | Foreign currency exposures with any maturities collateralised with residential property representing 35 per cent weight or less |  |  |  |  |
| 022 | DMM222 | Foreign currency loans maturing within one year and granted to households |  |  |  |  |
| 023 | DMM223 | Other foreign currency assets not specified above ( $24+\ldots+32$ ) |  |  |  |  |
| 024 | DMM2231 | Matured and non-maturity foreign currency loans granted to households and foreign currency loans with a remaining maturity of over one year granted to households |  |  |  |  |
| 025 | DMM2232 | Matured and non-maturity foreign currency loans granted to non-financial firms and foreign currency loans with a remaining maturity of over one year granted to non-financial firms |  |  |  |  |
| 026 | DMM2233 | Matured and non-maturity foreign currency loans granted to credit institutions and foreign currency loans with a remaining maturity of over one year granted to credit institutions |  |  |  |  |
| 027 | DMM2234 | Non-residents' foreign currency loans |  |  |  |  |
| 028 | DMM2235 | Other matured and non-maturity foreign currency loans granted to residents and foreign currency loans with a remaining maturity of over one year granted to residents |  |  |  |  |
| 029 | DMM2236 | Other foreign currency receivables |  |  |  |  |
| 030 | DMM2237 | (Foreign currency-denominated) participations |  |  |  |  |
| 031 | DMM2238 | Own foreign currency assets |  |  |  |  |
| 032 | DMM2239 | All other foreign currency assets |  |  |  |  |
| 033 | DMM224 | Guarantees and other off-balance sheet liabilities (34+...+38) |  |  |  |  |
| 034 | DMM2241 | Full risk off-balance sheet items |  |  |  |  |
| 035 | DMM2242 | Other off-balance sheet items with a weight of 75 per cent |  |  |  |  |
| 036 | DMM2243 | Medium risk off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |
| 037 | DMM2244 | Low risk off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |
| 038 | DMM2245 | Risk-free off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |
| 039 | DMM225 | Undrawn liquidity and credit line |  |  |  |  |
| 040 | DMM226 | Credit lines denominated in variable foreign currencies |  |  |  |  |
| 041 | DMM301 | Adequacy ratio pertaining to foreign currency financing |  |  |  |  |


|  | Prohibited Legend |
| :--- | :--- |
|  | Numerical |


|  |  | Item | (in million HUF) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial No | HFSA code |  | Specific data on credit institution leading credit institution group | Difference between consolidated and individual data | Total | Weight | Multiple | Mode |
|  |  |  | 1 | 2 | 3 | 4 | 5 | 4 |
|  |  |  | a | b | c | d | 5 | z |
| 001 | KDMM101 | Available stable FX liabilities (2+...+9) |  |  |  |  |  |  |
| 002 | KDMM102 | Foreign currency deposits and foreign currency liabilities with a remaining maturity of one year or longer |  |  |  |  |  |  |
| 003 | KDMM103 | Foreign currency deposits serving as collateral |  |  |  |  |  |  |
| 004 | KDMM104 | Non-maturity household foreign currency deposits or household foreign currency deposits maturing within 1 year |  |  |  |  |  |  |
| 005 | KDMM105 | Non-maturity SME foreign currency deposits or SME foreign currency deposits maturing within 1 year |  |  |  |  |  |  |
| 006 | KDMM106 | Foreign currency deposits with a remaining maturity of less than 1 year held by households and issued by a given credit institution |  |  |  |  |  |  |
| 007 | KDMM107 | Non-maturity foreign currency deposits or foreign currency deposits maturing within 1 year of non-financial enterprises, central government (including budgetary institutions under the control of the central government), local governments, Social Security Funds, other financial intermediaries, entities pursuing supplementary financial activities, insurance companies, private pension funds, non-profit entities supporting households, and non-interbank foreign currency deposits of non-residents |  |  |  |  |  |  |
| 008 | KDMM108 | Short-term deposits maturing within 1 year held by money market funds |  |  |  |  |  |  |
| 009 | KDMM109 | Net portfolio of foreign currency swaps vis-à-vis HUF with a remaining maturity of over one year |  |  |  |  |  |  |
| 010 | KDMM210 | Financed stable foreign currency assets and off-balance sheet foreign currency liabilities (11+...+23+33+39+40) |  |  |  |  |  |  |
| 011 | KDMM211 | Foreign currency-denominated cash on hand |  |  |  |  |  |  |
| 012 | KDMM212 | Uncollateralised foreign currency assets with a maturity of less than one year |  |  |  |  |  |  |
| 013 | KDMM213 | Inverse repurchase transactions (foreign currency only) |  |  |  |  |  |  |
| 014 | KDMM214 | Foreign currency-denominated securities with a remaining maturity of less than one year |  |  |  |  |  |  |
| 015 | KDMM215 | Foreign currency loans maturing in less than one year granted to financial firms |  |  |  |  |  |  |
| 016 | KDMM216 | Foreign currency government bonds, consolidation foreign currency government bonds, foreign currency government bonds issued by the MNB, foreign currency government bonds of other financial intermediaries and foreign currency government bonds of EMU central governments, each with maturity of over one year |  |  |  |  |  |  |
| 017 | KDMM217 | Foreign currency-denominated securities issued or guaranteed by the government or central bank with a 20 per cent weight, in accordance with Government Decree 196/2007 (VII. 30.) |  |  |  |  |  |  |
| 018 | KDMM218 | Foreign currency loans maturing within one year granted to non-financial firms and other residents |  |  |  |  |  |  |
| 019 | KDMM219 | Shares issued in any one of the currencies included in the stock exchange index and issued by entities other than credit institutions or their subsidiaries |  |  |  |  |  |  |
| 020 | KDMM220 | Foreign currency-denominated mortgage bonds with a remaining maturity of over one year and issued by credit institutions other than group member credit institutions |  |  |  |  |  |  |
| 021 | KDMM221 | Foreign currency exposures with any maturities collateralised with residential property representing 35 per cent weight or less |  |  |  |  |  |  |
| 022 | KDMM222 | Foreign currency loans maturing within one year and granted to households |  |  |  |  |  |  |
| 023 | KDMM223 | Other foreign currency assets not specified above ( $24+\ldots+32$ ) |  |  |  |  |  |  |
| 024 | KDMM2231 | Matured and non-maturity foreign currency loans granted to households and foreign currency loans with a remaining maturity of over one year granted to households |  |  |  |  |  |  |
| 025 | KDMM2232 | Matured and non-maturity foreign currency loans granted to non-financial firms and foreign currency loans with a remaining maturity of over one year granted to non-financial firms |  |  |  |  |  |  |
| 026 | KDMM2233 | Matured and non-maturity foreign currency loans granted to credit institutions and foreign currency loans with a remaining maturity of over one year granted to credit institutions |  |  |  |  |  |  |
| 027 | KDMM2234 | Non-residents' foreign currency loans |  |  |  |  |  |  |
| 028 | KDMM2235 | Other matured and non-maturity foreign currency loans granted to residents and foreign currency loans with a remaining maturity of over one vear granted to residents |  |  |  |  |  |  |
| 029 | KDMM2236 | Other foreign currency receivables |  |  |  |  |  |  |
| 030 | KDMM2237 | (Foreign currency-denominated) participations |  |  |  |  |  |  |
| 031 | KDMM2238 | Own foreign currency assets |  |  |  |  |  |  |
| 032 | KDMM2239 | All other foreign currency assets |  |  |  |  |  |  |
| 033 | KDMM224 | Guarantees and other off-balance sheet liabilities (34+...+38) |  |  |  |  |  |  |
| 034 | KDMM2241 | Full risk off-balance sheet items |  |  |  |  |  |  |
| 035 | KDMM2242 | Other off-balance sheet items with a weight of 75 per cent |  |  |  |  |  |  |
| 036 | KDMM2243 | Medium risk off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |  |  |
| 037 | KDMM2244 | Low risk off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |  |  |
| 038 | KDMM2245 | Risk-free off-balance sheet items (not including unredeemed promissory notes, credit lines) |  |  |  |  |  |  |
| 039 | KDMM225 | Undrawn liquidity and credit line |  |  |  |  |  |  |
| 040 | KDMM226 | Credit lines denominated in variable foreign currencies |  |  |  |  |  |  |

## Guide to completion

Monthly Report on the Foreign currency Funding Adequacy Ratio

## I. General requirements

1. The reported data must be the data pertaining to the foreign currency portfolios as of the last day of the reporting period.
2. Conversion to HUF must be performed at the official foreign exchange rate published by the MNB or, for foreign currencies not quoted by the MNB, on the basis of Article 9 (5) of the Hitkr.
3. Data must be provided in million HUF and rounded. When weighted or multiplied amounts are calculated, the computed figure must be rounded off in accordance with the general rules of rounding (i.e. from 0.5 rounding is upwards, from 4.9 rounding is downwards).
4. Foreign currency-based forint loans and impairment (loan losses) on them must be stated and accounted for as FX entries. The entries must be provided in conformity with the data in the report entitled "Supervisory balance sheet and profit and loss accounts" reported for the Hungarian Financial Supervisory Authority (hereinafter: $1 \mathrm{AB}, 1 \mathrm{~B}$ ) and the related contracts, and stated gross at book value.
5. Table 02 only needs to be completed in the case of a group also consisting of a number of credit institutions registered in Hungary and subject to supervision on a consolidated basis in a manner that the data of credit institutions registered in Hungary are taken into consideration. Credit institutions other than those mentioned above - excluding the non-group leader credit institutions of a group also comprising a number of credit institutions registered in Hungary and subject to supervision on a consolidated basis - must only fill in Table 01. Credit institutions subject to supervision on a consolidated basis and leading a group of credit institutions must also fill in Table 01 in a manner that the table should contain the data consolidated with those of the credit institutions in the group. Non-group leader credit institutions belonging to credit institution groups and registered in Hungary do not have a stand-alone data reporting obligation.
6. When the individual data are provided, mandatory content-related interconnections between the tables in the data report and other data reports provided by the data provider as set out in the technical supplement in Point 5 Annex 3 disclosed at the MNB's website must also be taken into account.

## II. Detailed requirements for the completion of the tables

The completion of the tables shall be governed by Government Decree no. 366/2011. (XII. 30.) on the determination of the liquidity position of credit institutions and the regulations of maturity transformation linked to FX positions (hereinafter: Government Decree no. 366/2011. (XII. 30.)) in a manner that takes the following into account.

## 01. Table 01: Adequacy ratio pertaining to foreign currency financing

Assets and liabilities must be stated gross, at book value.
The weights specified Government Decree no. 366/2011. (XII. 30.) must be stated as percentages without decimal digits in column b) of the table.

Unless otherwise stipulated in this guide, the product of the figures provided in columns a ) and b ) must be provided in column c) of the table.

DMM102 Foreign currency deposits and foreign currency liabilities with a remaining maturity of one year or longer: all foreign currency-denominated liabilities with a remaining maturity exceeding one year on the last day of the reporting period, excluding the foreign currency deposits serving as collateral in line DMM 103, must be stated in this line.

DMM103 Foreign currency deposits serving as collateral: a foreign currency deposit that the depositor places with a credit institution as collateral securing the loan debt due from the borrower with the proviso that the credit institution may use the collateral to satisfy its claim if the loan contract is not performed or fails to be performed in accordance with the provisions of the contract. Only deposits serving as collateral for loan debts with a remaining maturity of over one year must be stated in this line.

DMM104 Non-maturity household foreign currency deposits or household foreign currency deposits maturing within 1 year: Household deposits with a remaining maturity of less than one year and nonmaturity household deposits, excluding foreign currency deposits serving as collateral as defined in connection with line DMM103, must be stated here.

DMM105 Non-maturity SME foreign currency deposits or SME foreign currency deposits maturing within 1 year: SME term deposits, sight deposits and current account overdrafts must be stated in this line. So must non-maturity deposits if they qualify as balance sheet exposures vis-à-vis households (CRR exposure category) and they are not to be stated in line DMM103 or DMM104.

DMM106 Foreign currency deposits with a remaining maturity of less than 1 year held by households and issued by a given credit institution: Securities other than HUF denominated securities with a remaining maturity of less than 1 year, issued by the data provider and held by households must be stated gross in accordance with the data in tables 1 AB and 1 B .

DMM107 Non-maturity, non-interbank foreign currency deposits or foreign currency deposits maturing in 1 year of non-financial firms, the central government (including budgetary institutions under the control of the central government), local governments, social security funds, other financial intermediaries, entities pursuing supplementary financial activities, insurance companies, private pension funds, non-profit entities supporting households and non-residents: non-maturity foreign currency deposits or foreign currency deposits maturing within one year held by the economic actors listed above, excluding the foreign currency deposits serving as collateral as defined in connection with line DMM103 and the entries recorded in line DMM105, must be stated here.

DMM108 Short-term deposits maturing within 1 year held by money market funds: Of the deposits placed by money market funds, deposits with a remaining maturity of less than one year must be stated here.

DMM109 Net portfolio of foreign currency swaps vis-à-vis HUF with a remaining maturity of over one year: Transactions not maturing on the last day of the reporting period must be stated in the net foreign currency swap portfolio: the FX leg of an FX sale transaction on the termin leg of transactions must be stated as a positive number, while the FX leg of an FX purchase transaction on the termin leg of transactions must be stated as a negative number, calculated, in all cases, at the official exchange rate prevailing on the last day of the reporting period and published by the MNB.

DMM211 Foreign currency-denominated cash on hand: foreign currency-denominated cash on hand held by the data provider, memorial coins qualifying as legal tender, irrespective of their physical location, and cash-in-transit between the premises of the data provider.

DMM212 Uncollateralised foreign currency assets with a maturity of less than one year: The balance of the current accounts (clearing/settlement and nostro accounts), deposit accounts and the related sweep accounts with a remaining maturity of less than one year kept with domestic and EMU credit institutions and other credit institutions abroad, the MNB or a central bank abroad must be stated in this line. Deposits placed with domestic and EMU credit institutions and other credit institutions abroad under a deposit contract must also be stated here. Whether claims arising from transactions concluded without a deposit or a loan contract are stated as a loan or a deposit depends on who initiated the transaction. Receivables from cash flows prior the close-out of forwards/futures, swap and option transactions and to be presented as balance sheet entries must be stated in this line of the table (margin accounts with a debit balance).

DMM213 Inverse repurchase transactions (foreign currency only): the value of the foreign currencydenominated securities repurchased by the data provider within the framework of a hold-in custody repurchase, special delivery or buy-sell-back transaction must be stated here.

DMM214 Foreign currency-denominated securities with a remaining maturity of less than one year: The gross value of securities other than those denominated in HUF held by the data provider must be stated here in accordance with the data in tables 1 AB and 1 B .

DMM 215 Foreign currency loans maturing in less than one year granted to financial firms: Only loans with a remaining maturity of less than one year granted to financial firms must be stated in this line. Receivables arising from the purchase price of the repurchase of an independent lien established by a mortgage credit institution on real property need not be stated here.

DMM216 Foreign currency government bonds, consolidation foreign currency government bonds, foreign currency government bonds issued by the MNB, foreign currency government bonds of other financial intermediaries and foreign currency government bonds of EMU central governments, each with a duration of over one year: The gross value of debt securities issued by the central government, the MNB, other financial intermediaries and EMU central governments must be stated here in accordance with the data in tables 1 AB and 1 B . Long-term foreign currency deposits placed with the central bank, other than those taken into consideration in respect of the central bank settlement accounts, must be stated here.

DMM217 Foreign currency-denominated securities issued or guaranteed by a government with a 20 per cent weight accorded to it or a central bank: The gross value of the securities issued or guaranteed by a government with a 20 per cent weight accorded to it under Government Decree no. 196/2007. (VII. 30.) on the management of and capital requirement for credit risk [hereinafter: Government Decree no. 196/2007. (VII. 30.)] or a central bank must be stated in this line.

DMM218 Foreign currency loans maturing within one year granted to non-financial firms and other residents: Foreign currency loans maturing within one year granted to non-financial firms and other residents must be stated here. Loans maturing within one year granted to the central bank must also be stated here. However, receivables secured on residential property and to be stated in any one of the above lines need not be stated here.

DMM219 Shares issued in any one of the currencies included in the stock exchange index and issued by entities other than credit institutions or their subsidiaries: The gross value of equity-type securities other than those denominated in HUF, held by the data provider and included in a stock exchange index
must be stated here in accordance with the data in tables 1 AB and 1B. Only the (liquid) shares that are eligible under Article 22 of Commission Regulation (EC) No 1287/2006 of 10 August 2006 implementing Directive 2004/39/EC of the European Parliament and of the Council as regards record-keeping obligations for investment firms, transaction reporting, market transparency, admission of financial instruments to trading, and defined terms for the purposes of that Directive and disclosed at the website of the Hungarian Financial Supervisory Authority can be taken into account.

DMM220 Foreign currency-denominated mortgage bonds with a remaining maturity of over one year and issued by credit institutions other than group member credit institutions: The gross value of such mortgage bonds with a remaining maturity of over one year and held by the data provider must be stated here in accordance with the data in tables $1 A B$ and $1 B$ the issuers of which are credit institutions other than those subject to supervision, along with the data provider, on a consolidated basis must be recorded in this line.

DMM221 Foreign currency exposures with any maturities collateralised with residential property representing 35 per cent weight or less: Exposures collateralised with residential property representing 35 per cent weight or less under Government Decree no. 196/2007. (VII. 30.), irrespective of the method (i.e. the standardised or internal rating-based approach) that the data provided uses to manage lending risks, must be stated here. Receivables arising from the purchase price of the repurchase of an independent lien established by a mortgage credit institution on real property are to be included in this category.

DMM222 Foreign currency loans maturing within one year and granted to households: Foreign currency loans granted by the data provider to its employees must also be recorded here. However, receivables secured on residential property, to be stated in the above line and maturing within one year, need not be stated here. Receivables secured on residential property and to be stated in any one of the above lines need not be stated here.

## DMM223 OTHER FOREIGN CURRENCY ASSETS NOT SPECIFIED ABOVE:

DMM2231 Matured and non-maturity foreign currency loans granted to households and foreign currency loans with a remaining maturity of over one year granted to households: Foreign currency loans granted by the data provider to its employees must also be recorded here. Receivables secured on residential property and to be stated in any one of the above lines need not be stated here.

DMM2232 Matured and non-maturity foreign currency loans granted to non-financial firms and foreign currency loans with a remaining maturity of over one year granted to non-financial firms: However, receivables secured on residential property and to be stated in any one of the above lines need not be stated here.

DMM2233 Matured and non-maturity foreign currency loans granted to credit institutions and foreign currency loans with a remaining maturity of over one year granted to credit institutions: Receivables outstanding under loan contracts with credit institutions and under any agreement (excluding contracts for actual and special delivery repurchase transactions and deposits), including loans granted as an account-keeping entity and the portion granted by the credit institution of a syndicated loan arranged locally for other domestic credit institutions must be stated in this line. Receivables arising from the purchase price of the repurchase of an independent lien established by a mortgage credit institution on real property need not be stated here.

DMM2234 Non-residents' foreign currency loans: All receivables due from non-residents and not stated elsewhere (excluding securities and interests) must be stated in this line.

DMM2235 Other matured and non-maturity foreign currency loans granted to residents and foreign currency loans with a remaining maturity of over one year granted to residents: Loans granted to the central bank and the central budget, loans assumed, under contract or pursuant to the pertinent legislation, by the state from other owners, loans to social security funds, local governments and non-profit entities assisting households and receivables stemming from actual repurchase transactions must be stated in this line.

DMM2236 Other foreign currency receivables: Receivables from investment service providing activities as specified in the Hitkr., all foreign currency-related active settlements including pre-paid expenses and accrued income (with the exceptions of accrued interest) in respect of residents and non-residents and derivative entries on which profit has been generated, excluding other pre-paid expenses and accrued income, revaluation profit of derivative transactions and impairment on and revaluation difference of other active settlements and other assets must be stated here.

DMM2237 (Foreign currency-denominated) participations: Investments that are relatively hard to sell and were acquired by the data provider for business policy and loss mitigation purposes as well as non-marketable participation must be stated here. The following are to be stated here: the entry value (historical cost) of all investments by credit institutions as defined in the Hpt., excluding impairment on and revaluation difference of the investments, the venture capital fund units, shares and other interests of other financial intermediaries, the shares and other interests and participations of entities engaged in supplementary financial activities, the shares of insurance companies and the interests of pension funds, excluding impairment and value adjustment related to these entries. All investments in any one of the data provider's ancillary companies engaged in activities complementing the data provider's operation on a business basis, all investments in non-financial firms other than those acquired by the data provider for loss mitigation purposes, the shares and other participations of non-financial firms from loan-principal conversion, excluding impairment and value adjustment recognised on these entries, must be stated here. Foreign shares and foreign participations that were acquired for the purpose of loss mitigation through loan-principal conversion and are unrelated to credit institutions, financial, investment and other ancillary companies and insurance companies, excluding impairment and value adjustment related to these entries, must also be stated here. No entries already stated in any one of the above lines need to be stated here (e.g. shares issued by entities other than the data provider or any one of its subsidiaries and denominated in any foreign currency included in a stock exchange index need not be stated here.

DMM2238 Own foreign currency assets: Entries that can be considered as the data provider's own assets are to be stated here. The data provider's own bonds repurchased by the data provider, issued in Hungary and/or abroad, the data provider's own shares, savings cooperatives' share certificates must be stated here if these were transferred to the data provider through debt settlement transactions; so must all stocks provided for the data provider in return for its claims and other than its claims, excluding impairment on such stocks, intangible assets and tangible assets less depreciation write-offs at gross historical cost, property rights unrelated to real property, software booked as immaterial assets and other immaterial assets (including the capitalised value of foundation-reorganisation stated as intangible assets), excluding value adjustment on intangible assets, lease rights purchased for the purpose of the data provider's accommodation, other property rights related to real property where financial and investment services are provided, the value of the real property, plant, machinery,
equipment and vehicles recorded in the balance sheet as tangible assets directly serving the provision of financial and investment services, capital investments directly serving the provision of financial and investment services and advances on such capital investments, excluding, excluding impairment and value adjustment related to these assets and tangible assets unrelated to the operation of the data provider less value adjustment.

DMM2239 All other foreign currency assets: All foreign currency assets other than those specified above must be stated here. The amount stated in this line is a residual amount and a difference between credit institutions' balance sheet total and the assets listed above, less the amount with the appropriate sign of impairment on the above entries, revaluation differences, accrued interest and other pre-paid expenses and accrued income.

DMM224 Guarantees and other off-balance sheet liabilities: Data must be reported in accordance with the data disclosed in the HFSA reports entitled "Off-balance sheet exposures arising from derivative transactions that finance securities and are with a long settlement period and contractual netting agreements in respect of commodities and spot transactions for credit institutions applying the standardised approach" and "Off-balance sheet exposures arising from derivative transactions that finance securities and are with a long settlement period and contractual netting agreements in respect of commodities and spot transactions for credit institutions applying the internal rating-based approach" depending on whether the data provider qualifies as a credit institution calculating the capital requirement for lending risks under Articles 76/A and 76/B-76/D of the Hpt. or Articles 76/B and 76/C of the Hpt.

DMM226 Credit lines denominated in variable foreign currencies: A credit line that has not been drawn down, where the denomination of the disbursed loan is determined by the data provider at its discretion, including HUF or FCY-denominated credit lines of this kind.

DMM301 Foreign currency Funding Adequacy Ratio: The adequacy ratio pertaining foreign currency financing under Government Decree no. 366/2011. (XII. 30.) applicable to the data provider (Hungarian abbreviation: DMM), without a percentage sign and to the third decimal place, must be stated here. The ratio is the quotient of foreign currency funds rated as stable, foreign currency swaps with a remaining maturity of over 1 year vis-à-vis HUF, financed stable FX assets and off-balance sheet FX liabilities.

## 02. Table 02: Supplementary data - consolidated items

Specific data pertaining to credit institutions leading a group of credit institutions must be stated in column a) of the individual lines in accordance with the information on the relevant lines of Table 01; the difference between consolidated data and the data of group leader credit institutions must be stated in column b) of the individual lines and the sum of columns a) and b) must be stated in column c) of the individual lines. Column e) of the table must be calculated in a manner identical to the calculation method applicable to column c) of Table 01; the weights determined in Government Decree no. 366/2011. (XII. 30.) must be stated in column d) in percentages, without decimals.

International reserves and foreign currency liquidity ${ }^{1}$
(Information to be disclosed by the monetary authorities and other central government, excluding social security) 12
I. Official reserve assets and other foreign currency assets (approximate market value) ${ }^{4}$


[^4]
## International reserves and foreign currency liquidity

II. Predetermined short-term net drains on foreign currency assets (nominal value)


|  | Total | Maturity breakdown (residual maturity, where applicable) |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Up to } \\ & 1 \text { month } \end{aligned}$ | More than 1 month and up to 3 months | More than 3 months and up to 1 year |
| 1. Contingent liabilities in foreign currency <br> (a) Collateral guarantees on debt falling due within 1 year <br> (b) Other contingent liabilities |  |  |  |  |
| 2. Foreign currency securities issued with embedded options (puttable bonds ${ }^{8}$ |  |  |  |  |
| 3. Undrawn, unconditional credit lines ${ }^{9}$ <br> provided by: <br> (a) other national monetary authorities, BIS, IMF, and other international organizations <br> -other national monetary authorities ( + ) <br> -BIS (+) <br> -IMF (+) <br> (b) with banks and other financial institutions headquartered in the reporting country (+) <br> (c) with banks and other financial institutions headquartered outside the reporting country ( + ) |  |  |  |  |
| Undrawn, unconditional credit lines <br> provided to: <br> (a) other national monetary authorities, BIS, IMF, and other international organizations <br> -other national monetary authorities (-) <br> -BIS (-) <br> -IMF (-) <br> (b) banks and other financial institutions headquartered in reporting country (-) <br> (c) banks and other financial institutions headquartered outside the reporting country (-) |  |  |  |  |
| 4. aggregate short and long positions of options in foreign currencies vis à-vis the domestic currency ${ }^{10}$ <br> (a) Short positions <br> (i) bought puts <br> (ii) Written calls <br> (b) Long positions <br> (i) bought calls <br> (ii) Written puts |  |  |  |  |

Footnotes
1./All commercial guarantees are covered by counter-guarantees.
2./ From Section III.1.a.guarantees without maturity, which may be drawn at any time: EUR ..... milions.
4. Incluaing interest payments due within the corresponding time horizons. Foreign currency deposits held by nonresidents with central bank should also be included here. Securities referred to are those issued by the monetary authorities and the central government (excluding socia security). Starting with February 2005 all the interest inflows on official reserve assets are excluded.
5. In the event that there are forward or futures positions with a residual maturity greater than one year, which could be subject to margin calls, these should be reported separately under Section IV.
6. Only bonds with a residual maturity greater than one year should be reported under this item, as those with shorter maturities will already be included in Section II, above.
7. Reporters should distinguish potential inflows and potential outflows resulting from contingent lines of credit and report them separately, in the specified format.
8. In the event that there are options position
should be reported separately under Section

The methodological guidelines assisting in the completion of the tables as referred to in points 9 of Annex 3 of this Decree are located in the technical guidelines available on the official website of the MNB.

## International reserves and foreign currency liquidity

IV. Memo items

|  | million EUR |
| :---: | :---: |
| (1) To be reported with standard periodicity and timeliness: ${ }^{12}$ |  |
| (a) short-term domestic currency debt indexed to the exchange rate <br> (b) financial instruments means (e.g., in domestic currency) ${ }^{13}$ denominated in -nondeliverable forwards <br> -short positions <br> -long positions <br> -other instruments <br> (c) pledged assets ${ }^{14}$ <br> -included in reserve assets <br> -included in other foreign currency assets <br> (d) securities lent and on repo ${ }^{15}$ <br> -lent or repoed and included in Section I <br> -lent or repoed but not included in Section I <br> -borrowed or acquired and included in Section I <br> -borrowed or acquired but not included in Section I <br> (e) financial derivative assets (net, marked to market) ${ }^{16}$ <br> -forwards <br> -futures <br> -swaps <br> -options <br> -other <br> (f) derivatives (forward, futures, or options contracts) that have a residual maturity <br> greater than one year, which are subject to margin calls. <br> -aggregate short and long positions in forwards and futures in foreign currencies vis-à-vis the domestic currency (including the forward currencies vis-à-vis the domestic currency (including the forward <br> (a) short positions (-) <br> (b) long positions (+) <br> -aggregate short and long positions of options in foreign currencies vis-à-vis the domestic currency <br> (a) short positions <br> (i) bought puts <br> (ii) written calls <br> (b) long positions <br> (i) bought calls <br> (ii) written puts |  |
| (2) To be disclosed less frequently: |  |
| (a) currency composition of reserves (by groups of currencies) -currencies in SDR basket <br> -currencies not in SDR basket -by individual currencies (optional) | n.a. |

## Footnotes

9. Distinguish between assets and liabilities where applicable.
10. Identify types of instrument; the valuation principles should be the same as in Sections I-III. The notional value of derivatives should be shown in the same format as for the ominal/notional values of forwards/futures in Section II and options in Section III.
11. Only assets included in Section I that are pledged should be reported here.
12. Assets that are lent or repoed should be reported here, whether or not they have been included in Section I of the template, along with any associated liabilities (in Section II), However, these should be reported in two separate categories, depending on whether or not they have been included in Section I. Similarly, securities that are borrowed or acquired under repo agreements should be reported as a separate item and treated symmetrically. Market values should be reported and the accounting treatment disclosed.
13. Identify types of instrument. The method used to calculate the market value $1 . /$ for swaps: Future cash-flow payments discounted at the interest rate implied by the swap yield-curve 2./ for options: Black Sholes model.
Corporate loans and household loans in default
Table 01: Loans for corporations

| Information on reference data supplier | Informtaion on debtor |  |  |  | Information on contract |  |  |  |  |  |  |  |  |  | Informatioin on event |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distorted registration number of reference data supplier | Identification number of enterprise | Contract identifier | Main type of contract | Subtype of contract | Date of signing contract | Maturity date of contract | Sum of contract | Currency of contract | Status of contract | Condition of contract | State of performance | Termination date of the contract | Way of the termination | Remaining amount | Starting date of default | Defaulted amount | Date of termination of the credit default | Method of termination of the credit default | Remark about data transfer or litigation |
| a | b | c | d | e | f | 9 | h | i | j | k | 1 | m | n | 。 | p | 9 | r | 5 | t |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## Completion instructions for the report Corporate loans and household loans in default

## I. General instructions

1. The data supplier shall notify the MNB in writing concerning any changes affecting the structure and the contents of the database of the Central Credit Information System on corporate entities and natural persons - exclusive of the proceedings for the entry and removal of contracts to and from the database - within 10 business days following the effective date of the change.
2. L10 tables shall be provided in non-identified files in csv format.

## II. Detailed instructions for the completion of the tables

1. In tables 01 and 02 the code based on the categorisation supplied by the MNB for the data supplier shall be indicated to function as the reference data provider's distorted identifier.
2. In table 02 information relating to loans in default shall be provided separately for each natural person, marked with a serial number assigned by the data supplier, further broken down according to contracts marked and arranged in alphabetical order. In the reports filed for the different reference periods, a specific number and a specific marking must always belong to the same person and contract, respectively.
Micro-regions shall be identified on the basis of home address, in accordance with the boundaries specified in the annex to Act CVII of 2004 on the Multi-Purpose Micro-Region Associations of Local Governments of Communities.


## I. Questions concerning the change of willingness to lend

1/A. Please indicate your bank's willingness to grant loans or credit lines to municipalities compared to the past quarter?
$\left[\begin{array}{llllll}\text { Municipalities } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { ORemained basically unchanged } & \text { O Decreased somewhat } & \text { O Decreased considerably } \\ \hline\end{array}\right.$

1/B. Over the next half year how is your bank's willingness to grant loans or credit lines to municipalities likely to change?
$\left[\begin{array}{llllll}\text { Municipalities } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat } & \text { O Decrease considerably } \\ \hline\end{array}\right.$
II. Questions concerning the change of credit standards and terms


2/B Over the next half year how are your bank's credit standards and terms of loans or credit lines to municipalities likely to change?
$\left[\begin{array}{lllll|}\text { Credit standards and terms (total) } \\ \text { OTighten considerably } & \text { Tighten somewhat } & \text { ORemain basically unchanged } & \text { O Ease somewhat } & \text { OEase considerably } \\ \hline\end{array}\right.$


| Required credit score <br> OTighten considerably | OTighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| :--- | :--- | :--- | :--- | :--- |
| Monitoring/data reporting requirement     <br> OTighten considerably OTighten somewhat ORemain basically unchanged OEase somewhat OEase considerably |  |  |  |  |

Other (Please, specify it):


| OTighten considerably | OTighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :--- |
| 2. |  |  |  |  |
| OTighten considerably | OTighten somewhat | ORemain basically unchanged | OEase somewhat | OEase considerably |

3/A. Over the past quarter how did the following factors contribute to the change in your bank's credit standards and terms of loans or credit lines to municipalities?

| Changes in bank's current or expected capital position |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ contributed considerably to tightening | $\bigcirc$ contributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
| - Changes in bank's current or expected liquidity |  |  |  |  |
| $\bigcirc$ contributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
| Economic outlook |  |  |  |  |
| $\bigcirc$ contributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
| Customer-specific problems |  |  |  |  |
| Ocontributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | $\bigcirc$ contributed considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| $\bigcirc$ contributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| Ocontributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | $\bigcirc$ contributed somewhat to easing | Ocontributed considerably to easing |
| Market share goals |  |  |  |  |
| Ocontributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
| Other (Please, specify it): |  |  |  |  |
| $\bigcirc$ contributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |
|  |  |  |  |  |
| $\bigcirc$ contributed considerably to tightening | Ocontributed somewhat to tightening | Ocontributed to basically unchanged situtation | Ocontributed somewhat to easing | Ocontributed considerably to easing |

3/B Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of loans or credit lines to municipalities?

| Ocontribute considerably to tightening | Ocontribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | $\bigcirc$ contribute considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| Changes in bank's current or expected liquidity |  |  |  |  |
| Ocontribute considerably to tightening | $\bigcirc$ contribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | $\bigcirc$ contribute considerably to easing |
| [ Economic outlook |  |  |  |  |
| Ocontribute considerably to tightening | Ocontribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | $\bigcirc$ contribute considerably to easing |
| Customer-specific problems |  |  |  |  |
| Ocontribute considerably to tightening | $\bigcirc$ contribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | $\bigcirc$ contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| Ocontribute considerably to tightening | Ocontribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | Ocontribute considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| Ocontribute considerably to tightening | Ocontribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | Ocontribute considerably to easing |
| [ Market share goals |  |  |  |  |
| $\bigcirc$ contribute considerably to tightening | $\bigcirc$ contribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | Ocontribute considerably to easing |



## 4/A Apart from normal seasonal variation, how has demand for loans or credit lines to municipalities changed over the last quarter?

| Municipalities <br> OIncreased considerably | O Increased somewhatt | ORemained basically unchanged | ODecreased somewhat | ODecreased considerably |
| :--- | :--- | :--- | :--- | :--- |

4/B Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for loans or credit lines to municipalities during the next half year?

| O Increase considerably | O Increase somewhat | ORemain basically unchanged | O Decrease somewhat | O Decrease considerably |
| :---: | :---: | :---: | :---: | :---: |



5/B Over the next half year how are the following factors likely to contribute to the change in demand for loans or credit lines to municipalities?

| - Changes in economic policy related to municipalities contribute considerably to an increase | $\bigcirc$ contribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l}\text { EU funds } \\ \text { Onntribute considerably to an increase }\end{array}\right.$ |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
|  |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| [ Change in customer accounts receivable financing nee |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | O contribute considerably to a decrease |
| - Change in customer investment in plant or equipment |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
| Change in customer internally generated funds |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| - Competitive situation with other banks or non-banks |  |  |  |  |
|  | $\bigcirc$ contribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| $\qquad$contribute considerably to an increase |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| Other (Please, specify it): <br> 1 |  |  |  |  |
| O contribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| 2. |  |  |  |  |
| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | O contribute considerably to a decrease |

## IV. Questions concerning the portfolio quality

6/A Over the last quarter how has your bank's municipal loan portfolio quality changed?
Municipalities
O Deteriorated considerably $\bigcirc$ Deteriorates somewhat $\bigcirc$ Remained basically unchanged $O$ Improved somewhat $\quad$ Improved considerably

6/B Over the next half year how is your bank's municipal loan portfolio quality likely to change?

- Municipalities

O Deteriorates considerably $\bigcirc$ Deteriorates somewhat $\quad$ ORemaines basically unchanged $\quad$ O Improves somewhat $\quad$ O Improves considerably
V./ V.

| Were there any important processes concerning the loan granting activity of the banks over the past quarter, which were not detailed in the the "wrap text" function by the filling!) |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Completness of the filling: <br> I.Questions concerning the change of willingness to lend: | \#HIV! | \#HIV! |
| II. Questions concerning the change of credit standards and terms: | Not filled out yet | Egyéb tényezők kitöltése hibás |
| III. Question cocerning the change of demand for loan: | Not filled out yet |  |
| IV. Questions concerning the portfolio quality : | Not filled out yet |  |
| Thank you for filling out the questionnaire! |  |  |

SL2 Senior Loan Officer Survey on Bank Lending Practices

Please, mark the the relevance of your institution's credit products by the help of the rolling list in the yellow

Next step $\rightarrow$

## Consumer Loans

 cells:
Home equity loann:
Other (personal-loan, hire-purchase):
You have not marked the relevance of every credit product yet!
I. Questions concerning the change of the bank's willingness to grant consumer loans

1/A. Please indicate your bank's willingness to grant consumer loans to individuals (loan volume to be granted) now as opposed to the past quarter by filtering out seasonal effects?

| O Increased considerably | O Increased somewhat |  | O Remained basically unchanged |  | O Decreased somewhat |  | O Decreased considerably |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{ccccc}\text { Home equity loan } & & & \\ \text { O Increased considerably } & O_{\text {Increased somewhat }} & O_{\text {Remained basically unchanged }} & O \text { Decreased somewhat } & \text { Oecreased considerably }\end{array}\right]$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

1/B. Over the next half year how is your bank's willingness to grant consumer loans (loan volume to be granted) likely to change by filtering out seasonal effects?

Consumer loans total
O Increase considerably O Increase somewhat $\quad$ O Remaine basically unchanged $\quad$ O Decrease somewhat $O$ Decrease considerably

| $\left[\begin{array}{llll}\text { Home equity loan } & & & \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { ORemaine basically unchanged } & \text { O Decrease somewhat }\end{array}\right.$ | O Decrease considerably |
| :--- | :--- | :--- | :--- | :--- |

II. Questions concerning the change of credit standards and terms
2/A.Over the past quarter, how have your bank's credit standards and terms for approving applications from individuals for consumer loans changed?


Other (Please, specify it!)

| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |


| Home equity loan |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l} \text { Maximum maturity } \\ \bigcirc \text { Tightened considerably } \end{array}\right.$ | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Loan origination fees |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Spreads of interest rates over your bank's cost of funds |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| - Premium on risky loans |  |  |  |  |
| Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Minimum downpayment |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
|  |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| [ Maximum monthly repayment / monthly income ratio |  |  |  |  |
| $\bigcirc$ Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| - Required minimum credit score <br> Tightened considerably <br> O Tightened somewhat |  |  |  |  |
|  |  | ORemained basically unchanged | O Eased somewhat | O Eased considerably |

Other (Please, specify it!)

| O Tightened considerably | O Tightened somewhat |  | O Remained basically unchanged | O Eased somewhat |
| :--- | :--- | :--- | :--- | :--- |
| 2. |  |  | O Eased considerably |  |
|  |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

Other (personal-loan, hire-purchase, vehicle)

| Maximum maturity <br> O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :--- | :--- | :--- | :--- | :--- |
| Loan origination fees     <br> Tightened considerably O tightened somewhat O Remained basically unchanged O Eased somewhat $O$ Eased considerably |  |  |  |  |

$\Gamma^{\text {Spreads of interest rates over your bank's cost of funds }}$

| $\bigcirc$ Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :---: | :---: | :---: | :---: | :---: |
| Premium on risky loans |  |  |  |  |
| © Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Minimum downpayment |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| [ Maximum LTV ratio |  |  |  |  |
| $\bigcirc$ Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| [ Maximum monthly repayment / monthly income ratio - |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Required credit score |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Other (Please, specify it!) |  |  |  |  |
|  |  |  |  |  |
| $\bigcirc$ O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| 2. |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

2/B. Over the next half year how are your bank's credit standards and terms of consumer loans likely to change?


Consumer loans total

| O- Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\Gamma_{\text {O Tighten considerably }}^{\text {Loan origination fees }}$ |  |  |  |  |
|  | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Spreads of interest rates over your bank's cost of funds |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| $\overbrace{\text { Premium on risky loans }}^{\text {Tighten considerably }}$ |  |  |  |  |
|  | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| $\left\lceil\begin{array}{l} \text { Minimum downpayment } \\ \text { O Tighten considerably } \end{array}\right.$ |  |  |  |  |
|  | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| $\left[\begin{array}{l} \text { Maximum LTV ratio } \\ \bigcirc \text { Tighten considerably } \end{array}\right.$ |  |  |  |  |
|  | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Maximum monthly repayment / monthly income ratio |  |  |  |  |
| O- Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| ${ }^{\text {Required minimum credit score }}$ |  |  |  |  |
|  | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |

Other (Please, specify it!)

| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |


| Home equity loan |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l} \text { Maximum maturity } \\ \text { Tighten considerably } \end{array}\right.$ | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Loan origination fees |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Spreads of interest rates over your bank's cost of funds |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| [ Premium on risky loans |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Minimum downpayment |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Maximum LTV ratio |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |


| O Tighten considerably | O tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| Required minimum credit score |  |  |  |  |
| O Tighten considerably | O tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Other (Please, specify it!) |  |  |  |  |
| O Tighten considerably | O tighten somewhat | O Remain basically uncha | ed O Ease somewhat | O Ease considerably |
| 2.[ |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically uncha | ed O Ease somewhat | O Ease considerably |
| Other (personal-loan, hire-purchase, vehicle) |  |  |  |  |
| $\left[\begin{array}{l} \text { Maximum maturity } \\ \text { O Tighten considerably } \end{array}\right.$ | O tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| $\left[\begin{array}{lllll}\text { Loan origination fees } \\ \text { O Tighten considerably } & \text { O tighten somewhat } & \text { O Remain basically unchanged } & \text { O Ease somewhat } & \text { O Ease considerably }\end{array}\right.$ |  |  |  |  |
|  |  |  |  |  |
| Spreads of interest rates over your bank's cost of funds |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| [ Premium on risky loans |  |  |  |  |
| $\bigcirc$ Tighten considerably | O tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| $\left[\begin{array}{lllll}\text { Minimum downpayment } \\ \text { O Tighten considerably }\end{array} \quad\right.$ O tighten somewhat $\quad O$ Remain basically unchanged $\quad$ O Ease somewhat $\quad$ O Ease considerably |  |  |  |  |
|  |  |  |  |  |
| $\left[\begin{array}{lllll}\text { Maximum LTV ratio } \\ \text { O Tighten considerably } & \text { O tighten somewhat } & \text { O Remain basically unchanged } & \text { O Ease somewhat } & \text { O Ease considerably }\end{array}\right.$ |  |  |  |  |
|  |  |  |  |  |
| Maximum monthly repayment/ monthly income ratio |  |  |  |  |
| O Tighten considerably | O tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Required minimum credit score |  |  |  |  |
| O Tighten considerably | O tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Other (Please, specify it!) |  |  |  |  |
| O Tighten considerably | O tighten somewhat | O Remain basically uncha | ed O Ease somewhat | O Ease considerably |
| $2 . \square$ |  |  |  |  |
| O Tighten considerably | O tighten somewhat | O Remain basically uncha | ed O Ease somewhat | O Ease considerably |

3/A. Over the past quarter how did the following factors contribute to the change in your bank's credit standards and terms of consumer loans?

| Consumer loans total |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Changes in the creditworthiness of clients <br> O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing |  |
|  |  | O Contributed to basically unchanged situatio | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in bank's current or expected capital position |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| $\left[\begin{array}{l} \text { Changes in bank's current or expected liquidity } \\ \bigcirc \text { Contributed considerably to tightening } \end{array}\right.$ |  |  |  |  |
|  | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| [Economic outlook |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Outlook of the housing market |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Market share goals |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |

Other (Please, specify it!)
1.

| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |

Home equity loan

| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| :---: | :---: | :---: | :---: | :---: |


| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Economic outlook |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| Outlook of the housing market |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| Market share goals |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| Other (Please, specify it!) |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situration | O Contributed somewhat to easing | O contributed considerably to easing |
| 2. |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |


| Other (personal-loan, hire-purchase, vehicle) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{c} \text { Changes in the creditworthiness of clients - } \\ \text { O Contributed considerably to tightening } \end{array}\right.$ | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in bank's current or expected capital position |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in bank's current or expected liquidity |  |  |  |  |
| [Eonomic outlook |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| $\bigcirc$ O Contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Market share goals |  |  |  |  |
| Other (Please, specify it!) |  |  |  |  |
|  |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| 2.[ |  |  |  |  |
| $\bigcirc$ Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |

3/B. Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of consumer loans?

| Consumer loans total |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{c} \text { Changes in the creditworthiness of clients } \\ \text { Contribute considerably to tightening } \end{array}\right.$ | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Changes in bank's current or expected capital position |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| [Changes in bank's current or expected liquidity |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Economic outlook |  |  |  |  |
| O Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Outlook of the housing market |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| [ Changes in risk tolerance |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O contribute to basically unchanged situtaion | O Contribute somewhat to easing | O Contribute considerably to easing |
| ${ }^{\text {Market share goals }}$ |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |

Other (Please, specify it!)
ther (Please, specify it')
1.

| $\bigcirc$ Contribute considerably to tightening | O Contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| $\bigcirc$ Contribute considerably to tightening | O Contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Home equity loan |  |  |  |  |
| $\left[\begin{array}{c} \text { Changes in the creditworthiness of clients } \\ \text { O contribute considerably to tightening } \end{array}\right.$ | O contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Changes in bank's current or expected capital position |  |  |  |  |
| O Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Changes in bank's current or expected liquid |  |  |  |  |
| O Contribute considerably to tightening | O contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Economic outlook |  |  |  |  |
| $\bigcirc$ Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Outlook of the housing market |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| $\bigcirc$ Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| $\bigcirc$ Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Market share goals |  |  |  |  |
| O Contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Other (Please, specify it!) |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| 2. |  |  |  |  |
| O Contribute considerably to tightening | O contribute somewhat to tightening | Ocontribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |


| Other (personal-loan, hire-purchase, vehicle) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{c}\text { Changes in the creditworthiness of clients } \\ O \text { Contribute considerably to tightening }\end{array}\right.$ | O Contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O Contribute considerably to easing |
| - Changes in bank's current or expected capital position |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Changes in bank's current or expected liquidity |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Economic outlook |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| [ Changes in risk tolerance |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Market share goals |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |

Other (Please, specify it!)
$1 . \square$

| O contribute considerably to tightening | O contribute somewhat to tightening | $O$ contribute to basically unchanged situtation | $O$ contribute somewhat to easing | $O$ contribute considerably to easing |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | $O$ contribute to basically unchanged situtation | $O$ contribute somewhat to easing | $O$ contribute considerably to easing |

Next step $\rightarrow$

## III. Questions concerning the change of demand for consumer loans

4/A. Apart from normal seasonal variation, how has the demand for consumer loans changed over the past quarter based in terms of currency denomination and the credit products?

O Increased considerably $\quad$ O Increased somewhat $\quad$ O Remained basically unchanged $\quad$ O Decreased somewhat $\quad$ Decreased considerably

| O Increased considerably | O Increased somewhat | O Remained basically unchanged | O Decreased somewhat | O Decreased considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l}\text { Other (personal-loan, hire-purchase) } \\ \text { O Increased considerably } \quad \text { O Increased somewhat }\end{array}\right.$ |  |  |  |  |
|  |  | O Remained basically unchanged | O Decreased somewhat | O Decreased considerably |

4/B. Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for consumer loans during the next half year in terms of currency denomination and the credit products?

O Increase considerably $\quad$ O increase somewhat $\quad \mathrm{O}^{\text {Remain basically unchanged }} \mathrm{O}$ Decrease somewhat O Decrease considerably

| $\left[\begin{array}{cccc\|}\text { Home equity loan } & & & \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { ORemain basically unchanged } & \text { O Decrease somewhat }\end{array}\right.$ |
| :--- |
| O Decrease considerably |

## IV. Questions concerning the change of the bank's consumer loan portfolio quality

Please, valuate the factors according to the following items!

According to the default rate:
Increase considerably: more than 2 percentage points
Increase somewhat: between 1 and 2 percentage points
Remain basically unchanged: maximum 1 percentage point difference
Decrease somewhat: between 1 and 2 percentage points
Decrease considerably: more than 2 percentage points

According to the loss given default:
Increase considerably: more than 5 percentage point
Increase somewhat: between 2.5 and 5 percentage points
Remain basically unchanged: maximum 2.5 percentage points difference
Decrease somewhat: between 2.5 and 5 percentage points
Decrease considerably: more than 5 percentage points

5/A. Over the past quarter how has your bank's consumer loan portfolio quality changed according to the following two factors?

Default rate

| O Increased considerably | O Increased somewhat | O Remained basically unchanged | O Decreased somewhat | O Decreased considerably |
| :---: | :---: | :---: | :---: | :---: |
| Home equity loanIncreased considerably Increased somewhat Remained basically unchanged Decreased somewhat Decreased considerably |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Loss given default

$\left[\begin{array}{lllll|}\text { Consumer loans total } & & \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { O Decreased somewhat } & \text { O Decreased considerably }\end{array}\right]$

| Home equity loan |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| O Increased considerably | O Increased somewhat | O Remained basically unchanged | O Decreased somewhat | O Decreased considerably |

$\left[\begin{array}{|lllll|}\text { Other (personal-loan, hire-purchase) } & & \\ \hline \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { O Decreased somewhat } & \text { O Decreased considerably }\end{array}\right.$

5/B. Over the next half year how is your bank's consumer loan portfolio quality likely to change according to the following two factors?

## Default rate



## Loss given default


Fogyasztási hitelezésre vonatkozó kérdőív
 function by the filling!)

Thank you for filling out the questionnaire!


## I. Questions concerning the change of willingness to lend

1/A. Please indicate your bank's willingness to grant loans or credit lines (loan volume to be granted) to enterprises now as opposed to the past quarter.


1/B. Over the next half year how is your bank's willingness to grant loans or credit lines to enterprises likely to change?


| O Increase considerably | O Increase somewhat | O Remain basically unchanged | O Decrease somewhat | O Decrease considerably |
| :---: | :---: | :---: | :---: | :---: |
| Small and micro-sized enterprises |  |  |  |  |
| O Increase considerably | O Increase somewhat | O Remain basically unchanged | O Decrease somewhat | O Decrease considerably |

## II. Questions concerning the change of credit standards and terms

2/A Over the last quarter, how have your bank's credit standards and terms for approving applications for loans or credit lines to enterprises changed?
Standards and terms (total)
$\left[\begin{array}{llll}\text { Non-financial corporations (total) } & \text { OTightened somewhat } & \text { Oremained basically unchange } O \text { Eased somewhat } & \text { O Eased considerably }\end{array}\right.$


## Non-financial corporations (total)

| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l} \text { Maximum size of credit line }- \\ \text { OTightened considerably } \end{array}\right.$ |  |  |  |  |
|  | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Costs of credit line $\qquad$Tightened considerably |  |  |  |  |
|  | O Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| $\left[\begin{array}{l} \text { Spread of interest rates over } \\ \text { OTightened considerably } \end{array}\right.$ | cost of funds |  |  |  |
|  | O Tightened somewhat | ORemained basically unchanged | O Eased somewhat | O Eased considerably |
| Premium on risky loans $\qquad$Tightened considerably |  |  |  |  |
|  | O Tightened somewhat | ORemained basically unchanged | O Eased somewhat | O Eased considerably |
| oan covenants $\qquad$Tightened considerably |  |  |  |  |
|  | O Tightened somewhat | ORemained basically unchanged | O Eased somewhat | O Eased considerably |
| Collateralisation requirements |  |  |  |  |
|  | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| $\left[\begin{array}{l}\text { Required minimum credit score } \\ \text { Otightened considerably }\end{array}\right.$ |  |  |  |  |
|  | O Tightened somewhat | ORemained basically unchanged | O Eased somewhat | O Eased considerably |
| $\left[\begin{array}{l} \text { Monitoring/data reporting req } \\ \text { O Tightened considerably } \end{array}\right.$ | uirement |  |  |  |
|  | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

Other (Please, specify it):

| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :--- | :--- | :--- | :--- | :--- |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

Large and medium-sized enterprises

| O Tightened considerably | $\bigcirc$ Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l}\text { Maximum size of credit line } \\ \text { Tightened considerably }\end{array}\right.$ |  |  |  |  |
|  | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| $\left[\begin{array}{l}\text { Costs of credit line } \\ \text { OTightened considerably }\end{array}\right.$ |  |  |  |  |
|  | O Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| $\Gamma_{\text {Spread of interest rates over }}^{\text {Tightened considerably }}$ | ost of funds |  |  |  |
|  | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| $\Gamma_{\text {Oremium on risky loans }}^{\text {Tightened considerably }}$ |  |  |  |  |
|  | $\bigcirc$ Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| $\left[\begin{array}{l} \text { Loan covenants } \\ \text { O Tightened considerably } \end{array}\right.$ |  |  |  |  |
|  | $\bigcirc$ Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| ${ }^{\text {Collateralisation requirement }} \text { O Tightened considerably }$ |  |  |  |  |
|  | $\bigcirc$ Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

$\Gamma^{\text {Required minimum credit score }}$

| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| :---: | :---: | :---: | :---: | :---: |
| - Monitoring/data reporting requirement |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Other (Please, specify it): <br> 1. |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
|  |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Small and micro-sized enterprises |  |  |  |  |
| - Maximum maturity |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| - Maximum size of credit line |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Costs of credit line |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| Spread of interest rates over cost of funds |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Premium on risky loans |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Loan covenants |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | Oremained basically unchanged | O Eased somewhat | O Eased considerably |
| Collateralisation requirements |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Required minimum credit score |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Monitoring/data reporting requirement |  |  |  |  |
| OTightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| Other (Please, specify it): |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| 2. |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |



| Non-financial corporations (total) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum maturity |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Maximum size of credit line |  |  |  |  |
| O Tighten considerably | Otighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Costs of credit line |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| - Spread of interest rates over cost of funds |  |  |  |  |
| - | - | - |  |  |


| O Tighten considerably | $\bigcirc$ Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{c}\text { Premium on risky loans } \\ \text { Otighten considerably }\end{array}\right.$ O tighten somewhat $\quad$ O Remain basically unchanged $\quad$ O Ease somewhat $\quad$ O Ease considerably |  |  |  |  |
|  |  |  |  |  |
| $\left[\begin{array}{llll}\text { Loan covenants } \\ \text { OTighten considerably } \quad \text { OTighten somewhat } \quad \text { Remain basically unchanged } \quad \text { Ease somewhat Ease considerably }\end{array}\right.$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| $\left[\begin{array}{llll}\text { Required minimum credit score } \\ \text { OTighten considerably } \quad \bigcirc \text { Tighten somewhat } \quad \bigcirc \text { Remain basically unchanged } & \text { Ease somewhat }\end{array} \quad\right.$ O Ease considerably |  |  |  |  |
|  |  |  |  |  |
| $\left[\begin{array}{lllll}\text { Monitoring/data reporting requirement } \\ \text { OTighten considerably } & \text { ○ tighten somewhat } & \text { O Remain basically unchanged } & \text { O Ease somewhat } & \text { O Ease considerably }\end{array}\right.$ |  |  |  |  |
|  |  |  |  |  |


| Other (Please, specify it): |
| :--- | :--- | :--- | :--- | :--- |
| 1.     <br> OTighten considerably OTighten somewhat O Remain basically unchanged O Ease somewhat O Ease considerably <br> O Tighten considerably OTighten somewhat O Remain basically unchanged O Ease somewhat O Ease considerably |


| Large and medium-sized enterprises |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| - Maximum maturity |  |  |  |  |
| O Tighten considerably | OTighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Maximum size of credit line |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Costs of credit line |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| - Spread of interest rates over cost of funds |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Premium on risky loans |  |  |  |  |
| OTighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Loan covenants |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Collateralisation requirements |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Required minimum credit score |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| Monitoring/data reporting requirement |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |

Other (Please, specify it):
1.

| Otighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| OTighten considerably | OTighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |


| Small and micro-sized enterprises |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l} \text { Maximum maturity } \\ \text { O Tighten considerably } \end{array}\right.$ |  |  |  |  |
|  | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| $\Gamma_{\text {Oxighten considerably }}^{\text {Maximum size of credit line }}$ |  |  |  |  |
|  | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Costs of credit line |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| - Spread of interest rates over cost of funds |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |


| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\Gamma_{\text {OTighten considerably }}^{\text {Loan covenants }}$ |  |  |  |  |
|  | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Collateralisation requirements |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Required minimum credit score |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Monitoring/data reporting requirement |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Other (Please, specify it): <br> 1. $\square$ |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| 2. |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |

3/A. Over the past quarter how did the following factors contribute to the change in your bank's credit standards and terms of loans or credit lines to enterprises?

Non-financial corporations (total)
Changes in bank's current or expected capital position
$\bigcirc$ contributed considerably to tightening $\bigcirc$ contributed somewhat to tightening $\bigcirc$ contributed to basically unchanged situtation $\bigcirc$ contributed somewhat to easing $\bigcirc$ contributed considerably to easing
Changes in bank's current or expected liquidity
$\bigcirc$ contributed considerably to tightening $\bigcirc$ contributed somewhat to tightening $\bigcirc$ contributed to basically unchanged situtation $\bigcirc$ contributed somewhat to easing $\bigcirc$ contributed considerably to easing

| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| Industry-specific problems |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| - Competitive situation with other banks or non-banks |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | Ocontributed considerably to easing |
| $\left[\begin{array}{l} \text { Changes in risk tolerance }- \\ \text { contributed considerably to tightening } \end{array}\right.$ |  |  |  |  |
|  | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| - Market share goals $\qquad$contributed considerably to tightening |  |  |  |  |
|  | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |

Other (Please, specify it):

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| 2. |  |  |  |  |
| $O$ contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| Large and medium-sized enterprises |  |  |  |  |
| Changes in bank's current or expected capital position |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| Changes in bank's current or expected liquidity |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| Economic outlook |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| ${ }^{\text {Industry-specific problems }}$ |  |  |  |  |
| O contributed considerably to tightening | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| $\left[\begin{array}{l}\text { Competitive situation with other banks or non-banks } \\ \text { Ocontributed considerably to tightening } \\ O \text { contributed somewhat to tightening }\end{array}\right.$ |  |  |  |  |
|  |  | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |
| $\left\lceil\begin{array}{l} \text { Changes in risk tolerance } \longrightarrow \text { contributed considerably to tightening } \end{array}\right.$ |  |  |  |  |
|  | O contributed somewhat to tightening | O contributed to basically unchanged situtation | O contributed somewhat to easing | O contributed considerably to easing |



3/B. Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of corporate loans?

Non-financial corporations (total)


| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| Large and medium-sized enterprises |  |  |  |  |
| Changes in bank's current or expected capital position |  |  |  |  |
| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| [ Changes in bank's current or expected liquidity |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| [ Economic outlook |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Industry-specific problems |  |  |  |  |
| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | Ocontribute considerably to easing |
| - Changes in risk tolerance |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Market share goals |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Other (Please, specify it): |  |  |  |  |
| 1. |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| 2. |  |  |  |  |
| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | Ocontribute somewhat to easing | O contribute considerably to easing |

Small and micro-sized enterprises

| Changes in bank's current or expected capital position |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Changes in bank's current or expected liquidity |  |  |  |  |
| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Economic outlook |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Industry-specific problems |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| Ocontribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Market share goals |  |  |  |  |
| Ocontribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| Other (Please, specify it): |  |  |  |  |
| 1. |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| 2. |  |  |  |  |
| O contribute considerably to tightening | Ocontribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |

Next step $\rightarrow$
III. Question cocerning the change of demand for loan


4/B Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for loans or credit lines to enterprises during the next half year?


| FX loans <br> O Increase considerably | O Increase somewhat | ORemain basically ynchanged | ODecrease somewhat | ODecrease considerably |
| :--- | :--- | :--- | :--- | :--- |



5/A Over the past quarter how did the following factors contribute to the change in demand for loans or credit lines to enterprises?

Non-financial corporations (total)

| Change in customer inventory financing needs <br> contributed considerably to an increase contributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| :---: | :---: | :---: | :---: |
| - Change in customer accounts receivable financing needs |  |  |  |
| $\bigcirc$ contributed considerably to an increase $\bigcirc$ contributed somewhat to an increase | Ocontributed to basically unchanged situation | $\bigcirc$ contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Change in customer investment in plant or equipment |  |  |  |
| $\bigcirc$ contributed considerably to an increase $\bigcirc$ contributed somewhat to an increase | Ocontributed to basically unchanged situation | $\bigcirc$ contributed somewhat to a decrease | $\bigcirc$ contributed considerably to a decrease |
| Change in customer's own liabilities |  |  |  |
| $\bigcirc$ contributed considerably to an increase $\bigcirc$ contributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Change of attractiveness of other bank or non-bank credit sources |  |  |  |
| $\bigcirc$ contributed considerably to an increase $\bigcirc$ contributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Change in the level of interest ratescontributed considerably to an increase contributed somewhat to an incre |  |  |  |
|  | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | $\bigcirc$ contributed considerably to a decrease |

Other (Please, specify it):

| O contributed considerably to an increase | O contributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |


| Large and medium-sized enterprises |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Change in customer inventory financing needs |  |  |  |  |
| $\bigcirc$ contributed considerably to an increase | O contributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| Change in customer accounts receivable financing needs |  |  |  |  |
| $\bigcirc$ contributed considerably to an increase | Ocontributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| Change in customer investment in plant or equipment |  |  |  |  |
| $\bigcirc$ contributed considerably to a in increase | Ocontributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| Change in customer's own liabilities |  |  |  |  |
| $\bigcirc$ contributed considerably to an increase | Ocontributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| Change of atrractiveness of other bank or non-bank credit sources |  |  |  |  |
| $\bigcirc$ contributed considerably to a in increase | Ocontributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| $\left[\begin{array}{l}\text { Change in the level of interest rates } \\ \text { contributed considerably to an increase }\end{array}\right.$ |  |  |  |  |
|  | O contributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |

```
Other (Please, specify it):
```

| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | $\bigcirc$ contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Small and micro-sized enterprises |  |  |  |  |
| Change in customer inventory financing needs |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | $\bigcirc$ contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Change in customer accounts receivable financing needs |  |  |  |  |
| O contributed considerably to an increase | O contributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Change in customer investment in plat or equipment |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | $\bigcirc$ contributed somewhat to a decrease | O contributed considerably to a decrease |
| [ Change in customer's own liabilities |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | $\bigcirc$ contributed considerably to a decrease |
| - Change of attractiveness of other bank or non-bank credit sources |  |  |  |  |
| $\bigcirc$ contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Change in the level of interest rates |  |  |  |  |
| contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| Other (Please, specify it): |  |  |  |  |
|  |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| 2. |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | O contributed somewhat to a decrease | Ocontributed considerably to a decrease |

5/B Over the next half year how are the following factors likely to contribute to the change in demand for loans to enterprises?

Non-financial corporations (total)


Other (Please, specify it):

| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | $\bigcirc$ contribute considerably to a decrease |
| :---: | :---: | :---: | :---: | :---: |
| 2. |  |  |  |  |
| O contribute considerably to an increase | $\bigcirc$ contribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |

Large and medium-sized enterprises


- Change of attractiveness of other bank or non-bank credit sources

Ocontribute considerably to an increase

| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| :---: | :---: | :---: | :---: | :---: |
| - Change in the level of interest rates $\qquad$contribute considerably to an increase |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| Other (Please, specify it): |  |  |  |  |
|  |  |  |  |  |
| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| 2. |  |  |  |  |
| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| Small and micro-sized enterprises |  |  |  |  |
| Change in customer inventory financing needcontribute considerably to an increase |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
| [ Change in customer accounts receivable financing needs |  |  |  |  |
| O contribute considerably to an increase | $\bigcirc$ contribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | $\bigcirc$ contribute considerably to a decrease |
| - Change in customer investment in plant or equipment |  |  |  |  |
| O contribute considerably to an increase | O contribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
| $\left[\begin{array}{l}\text { Change in customer's own liabilities } \\ \text { contribute considerably to an increase }\end{array}\right.$ |  |  |  |  |
|  | $\bigcirc$ contribute somewhat to an increase | Ocontribute to basically unchanged situation | Ocontribute somewhat to a decrease | Ocontribute considerably to a decrease |
| Change of attractiveness of other bank or non-bank credit sources $\qquad$contribute considerably to an increase contribute somewhat to an increase |  |  |  |  |
|  |  | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |
| - Change in the level of interest rates $\qquad$contribute considerably to an increase |  |  |  |  |
|  | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
| Other (Please, specify it): <br> 1. |  |  |  |  |
|  |  |  |  |  |
| Ocontribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
|  |  |  |  |  |
| O contribute considerably to an increase | Ocontribute somewhat to an increase | Ocontribute to basically unchanged situation | O contribute somewhat to a decrease | Ocontribute considerably to a decrease |

## IV. Questions concerning the portfolio quality

Please, valuate the factors according to the following items!
In case of the default rate:
Increase considerably: more than 2 percentage point
Increase somewhat:between 1 and 2 percentage point
Remain basically unchanged: maximum 1 percentege point difference
Decrease somewhat: between 1 and 2 percentage point
Decrease considerably: more than 2 percentage point

In case of the loss given default:
Increase considerably: more than 5 percentage point Increase somewhat:between 2,5 and 5 percentage point Remain basically unchanged: maximum 5 percentege point difference Decrease somewhat: between 2,5 and 5 percentage point Decrease considerably: more than 5 percentage point

6/A Over the past quarter how has your bank's corporate loan portfolio quality changed according to the following two factors?

## Default rate

Non-financial corporations (total)
O Increased considerably O Increased somewhat ORemained basically unchanged O Decreased somewhat O Decreased considerably
$\left[\begin{array}{cllll|}\hline \text { Large and medium-sized enterprises } & & & & \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { ODecreased somewhat } & \text { ODecreased considerably } \\ \hline\end{array}\right.$


## Loss given default

Non-financial corporations (total)

$$
\text { O Increased considerably O increased somewhat } \quad \text { O Remained basically unchanged } \quad \text { O Decreased somewhat } \quad \text { D Decreased considerably }
$$

| O Increased considerably | O Increased somewhat | O Remained basically unchanged | O Decreased somewhat | O Decreased considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{c}\text { Small and micro-sized enterprises } \\ \text { O Increased considerably }\end{array}\right.$ |  |  |  |  |
|  | O Increased somewhat | ORemained basically unchanged | O Decreased somewhat | O Decreased considerably |

6/B Over the next half year how is your bank's corporate loan portfolio quality likely to change according to the following two factors?

## Default rate

- Non-financial corporations (total)

O Increase considerably O Increase somewhat O Remain basically unchanged $\bigcirc$ Decrease somewhat $\quad$ Decrease considerably


## Loss given default

[ Non-financial corporations (total)
O Increase considerably
O Increase somewhat
O Remain basically unchanged
O Decrease somewhat
O Decrease considerably

| Large and medium-sized enterprises <br> O Increase considerably | O Increase somewhat | O Remain basically unchanged | O Decrease somewhat | O Decrease considerably |
| :---: | :---: | :---: | :---: | :---: |
| Small and micro-sized enterprises <br> O Increase considerably | O Increase somewhat | ORemain basically unchanged | O Decrease somewhat | O Decrease considerably |

## 1. oldal



[^5]Were there any important processes concerning the loan granting activity of the banks over the past quarter, which were not detailed in the form? (Please, do not use the "wrap text"
function by the filling!)
II. Questions concerning the change of credit standards and terms:
Completness of the filling::
I.Questions concerning the change of willingness to lend:
IV. Questions concerning the portfolio quality :

I. Questions concerning the change of willingness to lend

1/A. Please indicate your bank's willingness to grant commercial real estate loans (loan volume to be granted) now as opposed to the past quarter.


1/B. Over the next half year how is your bank's willingness to grant commercial real estate loans (loan volume to be granted) likely to change?
$\left[\begin{array}{lllll|}\text { Commercial real estate loans (total) } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat } & \text { O Decrease considerably } \\ \hline\end{array}\right.$

| Increase considerably | O Increase somewhat | O Remain basically unchanged | O Decrease somewhat | O Decrease considerably |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{l}\text { Logistics } \\ \text { O Increase considerably }\end{array}\right.$ |  |  |  |  |
|  | O Increase somewhat | ORemain basically unchanged | O Decrease somewhat | O Decrease considerably |
| $\left[\begin{array}{c} \text { Retail (shopping centres) } \\ \text { O Increase considerably } \end{array}\right.$ |  |  |  |  |
|  | O Increase somewhat | ORemain basically unchanged | O Decrrase somewhat | O Decrease considerably |
| $\left[\begin{array}{l} \text { Offices } \\ \text { O Increase considerably } \end{array}\right.$ |  |  |  |  |
|  | O Increase somewhat | Oremain basically unchanged | O Decrrase somewhat | O Decrease considerably |

II. Questions concerning the change of credit standards and terms


2/B Over the next half year how are your bank's credit standards and terms of commercial real estate loans likely to change?



3/B Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of commercial real estate loans?

Commercial real estate loans (total)

${ }^{-}$Chan

| O contribute considerably to tightening | $\bigcirc$ contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | Ocontribute considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| Other (Please, specify it): |  |  |  |  |
| Ocontribute considerably to tightening | Ocontribute somewhat to tightening | Ocontribute to basically unchanged situtation | Ocontribute somewhat to easing | Ocontribute considerably to easing |
| $2 . \square$ |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O contribute to basically unchanged situtation | O contribute somewhat to easing | Ocontribute considerably to easing |
| Next step $\rightarrow$ |  |  |  |  |

III. Question cocerning the change of demand for loan


4/B Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for commercial real estate loans during the next half year?

| - Commercial real estate loans (total) <br> O increase considerably Oincrease somewhat |  | ORemain basically unchanged | O Decrease somewhat |  | O Decrease considerably |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Housing projects |  |  |  |  |  |  |  |
| O Increase considerably | O Increase somewhat | ORemain basically | changed | $\bigcirc$ Decrease | newhat | $\bigcirc$ Decrease | onsiderably |
| Industrial buildings |  |  |  |  |  |  |  |
| O increase considerably | O Increase somewhat | Oremain basically | changed | $\bigcirc$ decrease | newhat | $\bigcirc$ Decrease | onsiderably |
| Shopping center projects |  |  |  |  |  |  |  |
| O Increase considerably | O Increase somewhat | Oremain basically | changed | $\bigcirc$ Decrease | newhat | $\bigcirc$ Decrease | onsiderably |
| [ office buildings |  |  |  |  |  |  |  |
| O Increase considerably | O Increase somewhat | Oremain basically | changed | $\bigcirc$ Decrease | newhat | $\bigcirc$ Decrease | onsiderably |


| 5/A Over the last quarter how did the following factors contribute to the change in demand for commercial real estate loans? |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Commercial real estate loans (total) |  |  |  |  |
| - Change in real estate investment activity |  |  |  |  |
| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Situation of the commercial real estate market |  |  |  |  |
| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Change in customer's own liabilities |  |  |  |  |
| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Competitive situation with other banks or non-banks |  |  |  |  |
| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |
| - Change in the level of interest rates |  |  |  |  |
| Ocontributed considerably to an increase | Ocontributed somewhat to an increase | Ocontributed to basically unchanged situation | Ocontributed somewhat to a decrease | Ocontributed considerably to a decrease |


| Other (Please, specify it): <br> 1. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| O contributed considerably to an increase | O contributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |
| $2 . \square$ |  |  |  |  |
| O contributed considerably to an increase | Ocontributed somewhat to an increase | O contributed to basically unchanged situation | Ocontributed somewhat to a decrease | O contributed considerably to a decrease |

5/B Over the next half year how are the following factors likely to contribute to the change in demand for commercial real estate loans?

Commercial real estate loans (total)


Other (Please, specify it):

| O contribute considerably to an increase | O contribute somewhat to an increase | O contribute to basicaly unchanged situation | O contribute somewhat to a decrease | O contribute considerably to a decrease |
| :---: | :---: | :---: | :---: | :---: |
| 2.[ |  |  |  |  |
| O contribute considerably to an increase | $\bigcirc$ contribute somewhat to an increase | O contribute to basically unchanged situation | $\bigcirc$ contribute somewhat to a decrease | O contribute considerably to a decrease |
| Next step $\rightarrow$ |  |  |  |  |

## IV. Questions concerning the portfolio quality

6/A Over the last quarter how has your bank's commercial real estate loan portfolio quality changed?
Commercial real estate loans (total)
O Deteriorated considerably $\bigcirc$ Deteriorates somewhat $\bigcirc$ Remained basically unchanged $\bigcirc$ Improved somewhat $\quad$ Improved considerably


6/B Over the next half year how is your bank's commercial real estate loan portfolio quality likely to change?

Commercial real estate loans (total)
O Deteriorates considerably $\bigcirc$ Deteriorates somewhat $\bigcirc$ Remaines basically unchanged $\bigcirc$ Improves somewhat $\quad$ Improves considerably
$\left[\begin{array}{lllll}\text { Residential } \\ \text { O Deteriorates considerably } & \text { Deteriorates somewhat } & \text { ORemaines basically unchanged } & \text { O Improves somewhat } & \text { O Improves considerably }\end{array}\right]$





I. Questions concerning the change of the bank's willingness to grant housing loans

1/A. Please indicate your bank's willingness to grant housing mortgage loans to individuals (loan volume to be granted) now as opposed to the past quarter by filtering out the seasonal effects!
$\left[\begin{array}{lllll|}\hline \text { Housing loans total } \\ \text { O Increased considerably }\end{array} \quad\right.$ O Increased somewhat $\quad$ O Remained basically unchanged $\quad$ ODecreased somewhat $\quad O$ Decreased considerably

1/B. Over the next half year how is your bank's willingness to grant housing loans (loan volume to be granted) likely to change by filtering out seasonal effects?
$\left[\begin{array}{lllll|}\hline \text { Housing loans total } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat } & \text { O Decrease considerably } \\ \hline\end{array}\right.$
II. Questions concerning the change of credit standards and terms

2/A. Over the past quarter, how have your bank's credit standards and terms for approving applications from individuals for housing mortgage loans changed?


2/B. Over the next half year how are your bank's credit standards and terms of mortgage loans likely to change?

| Credit standards and terms (total) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| OTighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| [ Maximum maturity |  |  |  |  |
| OTighten considerably | Otighten somewhat | ORemain basically unchanged | O Ease somewhat | OEase considerably |
| Loan origination fees |  |  |  |  |
| O Tighten considerably | O Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Spreads of interest rates over your bank's cost of funds |  |  |  |  |
| OTighten considerably | $\bigcirc$ Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| Premium on risky loans |  |  |  |  |
| OTighten considerably | Otighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| - Maximum LTV ratio |  |  |  |  |
| OTighten considerably | $\bigcirc$ Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| [ Maximum monthly repayment/ monthly income ratio |  |  |  |  |
| OTighten considerably | $\bigcirc$ Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |
| ${ }^{\text {Required credit score }}$ |  |  |  |  |
| OTighten considerably | Otighten somewhat | O Remain basically unchanged | O Ease somewhat | O Ease considerably |
| Other(Please, specify it <br> 1. $\square$ |  |  |  |  |
| OTighten considerably | $\bigcirc$ Tighten somewhat | Oremain basically unchanged | O Ease somewhat | O Ease considerably |
| 2. |  |  |  |  |
| OTighten considerably | $\bigcirc$ Tighten somewhat | ORemain basically unchanged | O Ease somewhat | O Ease considerably |



|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Competitive situation with other banks or non-banks |  |  |  |  |
| O Contributed considerably to tightening | Ocontributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | Ocontributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| - Market share goals |  |  |  |  |
| O Contributed considerably to tightening | Ocontributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Other( Please, specify it'): |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
|  |  |  |  |  |
| O Contributed considerably to tightening | Ocontributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |

3/B Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of mortgage loans?

III. Questions concerning the change of demand for housing loans

4/A. Apart from normal seasonal variation, how has demand for mortgages to purchase homes changed over the past period all together?

| O Increased considerably | O Increased somewhat | ORemained basically unchanged | $\bigcirc$ Decreased somewhat | O Decreased considerably |
| :---: | :---: | :---: | :---: | :---: |

4/B. Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for mortgages to purchase home during the next half year all together?
$\left[\begin{array}{lllll}\text { Housing loans total } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { ORemaine basically unchanged } & \text { ODecrease somewhat } & \text { ODecrease considerably } \\ \hline\end{array}\right.$

## IV. Questions concerning the change of the bank's housing loan portfolio quality

Please, valuate the factors according to the following items!

According to the default rate:
Increase considerably: more than 2 percentage points
Increase somewhat: between 1 and 2 percentage points
Remain basically unchanged: maximum 1 percentage point difference
Decrease somewhat: between 1 and 2 percentage points
Decrease considerably: more than 2 percentage points

According to the loss given default:
Increase considerably: more than 5 percentage points
Increase somewhat: between 2.5 and 5 percentage points
Remain basically unchanged: maximum 2.5 percentage points difference
Decrease somewhat: between 2.5 and 5 percentage points
Decrease considerably: more than 5 percentage points

5/A. Over the past quarter how has your bank's housing loan portfolio quality changed according to the following two factors?
$\left[\begin{array}{llll|}\text { Default rate } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { O Decreased somewhat }\end{array}\right.$
$\left[\begin{array}{lllll|}\text { Loss given default } & \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { O Decreased somewhat } & \text { O Decreased considerably } \\ \hline\end{array}\right.$

5/B. Over the next half year how is your bank's housing loan portfolio quality likely to change according to the following two factors?

| Default rate |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| O Increase considerably | O Increase somewhat | 〇 Remain basically unchanged | O Decrease somewhat | O Decrease considerably |

$\left[\begin{array}{lllll}\text { Loss given default } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { Oremain basically unchanged } & \text { O Decrease somewhat } & \text { Decrease considerably } \\ \hline\end{array}\right.$
V./ V.
MNB Hitelezési felmérés
Lakáscélú hitelezésre vonatkozó kérdőív
Were there any important processes concerning the loan granting activity of the banks over the past quarter, which were not detailed in the form? (Please, do not use the "wrap
text" function by the filling!)



| Completeness of the filling |  |
| :--- | :--- |
| I. Concerning the bank's willingness to grant housing loans | \#HIV! |
| II. Concerning the credit standards and terms | You have not filled out completely this part of the form yet. Please, check your <br> answers! Megjelölt egyéb tényezöt, de nem jelölt meg választ hozzá! |
| \#HIV! |  |
| IV. Concerning the bank's housing loan portfolio quality | You have not filled out completely this part of the form yet. Please, check your <br> answers! |

SL6 Senior Loan Officer Survey on Bank Lending Practices
Vehicle financing
Code of the respondent:
Date of survey:
Step to the next page $\rightarrow$

## I. Questions concerning the change of the bank's willingness to grant vehicle financing

1/A. Please indicate your bank's willingness to grant vehicle financing to individuals (loan volume to be granted) now as opposed to the past quarter by filtering out the seasonal effects!
$\left[\begin{array}{lllll|}\text { Vehicle financing } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { ODecreased somewhat } & \text { O Decreased considerably } \\ \hline\end{array}\right.$

1/B. Over the next half year how is your bank's willingness to grant vehicle financing (loan volume to be granted) likely to change by filtering out seasonal effects?
$\left[\begin{array}{rcccc|}\hline \text { Vehicle financingl } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat } & \text { O Decrease considerably } \\ & \text { Next step } \rightarrow & & & \\ \hline\end{array}\right.$
II. Questions concerning the change of credit standards and terms

## 2/A. Over the past quarter, how have your bank's credit standards and terms for approving applications from individuals for vehicle financing changed?



| her( Please, specify it!) <br> 1. $\qquad$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |
| 2. |  |  |  |  |
| O Tightened considerably | O Tightened somewhat | O Remained basically unchanged | O Eased somewhat | O Eased considerably |

2/B. Over the next half year how are your bank's credit standards and terms of vehicle financing likely to change?


3/A. Over the past quarter how did the following factors contribute to the change in your bank's credit standards and terms of vehicle financing?


| O contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O contributed considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| - Competitive situation with other banks or non-banks |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Changes in risk tolerance |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| - Market share goals - |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
| Other(Please, specify it'): |  |  |  |  |
|  |  |  |  |  |
| O Contributed considerably to tightening | O Contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |
|  |  |  |  |  |
| O Contributed considerably to tightening | O contributed somewhat to tightening | O Contributed to basically unchanged situtation | O Contributed somewhat to easing | O Contributed considerably to easing |

3/B Over the next half year how are the following factors likely to contribute to the change in your bank's credit standards and terms of vehicle financing?

| O contribute considerably to tightening | O contribute somewhat to tightening | O Contribute to basically unchanged situtation | O contribute somewhat to easing | O contribute considerably to easing |
| :---: | :---: | :---: | :---: | :---: |
| - Changes in bank's current or expected capital position |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O contribute considerably to easing |
| [ Changes in bank's current or expected liquidity |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| - Economic outlook |  |  |  |  |
| O contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| - Outlook of the housing market |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| - Competitive situation with other banks or non-banks |  |  |  |  |
| O contribute considerably to tightening | O contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| - Changes in risk tolerance |  |  |  |  |
| O contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| [ Market share goals |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
| Other(Please, specify it!): |  |  |  |  |
| 1. |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |
|  |  |  |  |  |
| O Contribute considerably to tightening | O Contribute somewhat to tightening | O Contribute to basically unchanged situtation | O Contribute somewhat to easing | O Contribute considerably to easing |

## III. Questions concerning the change of demand for vehicle financing

4/A. Apart from normal seasonal variation, how has demand for loans to purchase vehicles changed over the past period all together?
$\left[\begin{array}{lllll|}\text { Vehicle financing } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { ORemained basically unchanged } & \text { O Decreased somewhat } & \text { ODecreased considerably } \\ \hline\end{array}\right.$

4/B. Apart from normal seasonal variation, what is your bank's view of the likely behaviour of demand for loans to purchase vehicles during the next half year all together?
$\left[\begin{array}{lllll|}\hline \text { Vehicle financing } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { ORemaine basically unchanged } & \text { O Decrease somewhat } & \text { O Decrease considerably } \\ \hline\end{array}\right.$

## IV. Questions concerning the change of the bank's vehicle financing portfolio quality

Please, valuate the factors according to the following items!

According to the default rate:
Increase considerably: more than 2 percentage points
Increase somewhat: between 1 and 2 percentage points
Remain basically unchanged: maximum 1 percentage point difference
Decrease somewhat: between 1 and 2 percentage points
Decrease considerably: more than 2 percentage points

According to the loss given default:
Increase considerably: more than 5 percentage points
Increase somewhat: between 2.5 and 5 percentage points
Remain basically unchanged: maximum 2.5 percentage points difference
Decrease somewhat: between 2.5 and 5 percentage points
Decrease considerably: more than 5 percentage points

5/A. Over the past quarter how has your bank's vehicle financing portfolio quality changed according to the following two factors?
$\left[\begin{array}{lllll|}\text { Default rate } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { Oremained basically unchanged } & \text { O Decreased somewhat } & \text { O Decreased considerably } \\ \hline\end{array}\right.$
$\left[\begin{array}{lllll}\text { Loss given default } \\ \text { O Increased considerably } & \text { O Increased somewhat } & \text { O Remained basically unchanged } & \text { O Decreased somewhat } & \text { Occreased considerably } \\ \hline\end{array}\right.$

5/B. Over the next half year how is your bank's vehicle financing portfolio quality likely to change according to the following two factors?
$\left[\begin{array}{lllll}\text { Default rate } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat } & \text { Decrease considerably } \\ \hline\end{array}\right.$
$\left[\begin{array}{llll|}\hline \text { Loss given default } \\ \text { O Increase considerably } & \text { O Increase somewhat } & \text { O Remain basically unchanged } & \text { O Decrease somewhat }\end{array}\right.$
V./ V.
MNB Hitelezési felmérés
Lakáscélú hitelezésre vonatkozó ké


# Completion instructions about Senior Loan Officer Survey on bank lending practices in the 

 segments of Financing Municipalities; Consumer loans; Corporate loans; Commercial real estate loans; Housing loans; Vehicle financing
## I. General instructions

1. This report is for providing information on:
a) Credit availability (willingness to lend) reflects the respondent's intention to expand and increase its portfolio in the specific segment.
b) Credit standards represent internal banking policies, which determine the type of clients and client groups of a specific bank (based on their classification according to sector, location, size, financial indicators, etc.), and the type of credit products offered to them (collateralised loans only, investment loans, overdrafts, etc.).
c) changes in credit conditions (non-price conditions, such as collateral requirements, covanents, credit/loan amount limit, and price conditions, such as interest rate over funding costs, risk premium),
d) changes in demand perceived by the data supplier (observed during the reference period and forecasted for the next half-year period), and
e) changes in portfolio quality, and changes in the risk assessment of the various sectors in connection with corporate lending operations.
2. 

As credit standards and credit conditions are interrelated concepts, we surveyed overall changes in credit conditions and standards, followed by a separate query on individual credit conditions..

## II. Detailed instructions for the completion of the tables

1. 

The survey applies a five-step scaling to assess changes in the willingness to lend, perceived demand, standards/conditions, risk parameters and trends in the risk assessment of different sectors:

- A rating of 1 reflects a considerable increase in demand and in willingness to lend, a considerable tightening in credit standards/credit conditions, a considerable increase in risk parameters and, in the case of the risk assessment of sectors, a score of 1 indicates a considerable increase in risk perception relative to the half year preceding the survey, or relative to the current half year or for the upcoming half year in the case of a forecast.
- A rating of 3 indicates an unchanged assessment, both for the current half year and for the forecast pertaining to the upcoming half year.
- A rating of 5 reflects a considerable decrease in demand and in willingness to lend, a considerable loosening of credit standards/credit conditions, a considerable decline in risk parameters and, in the case of the risk assessment of sectors, a rating of 5 indicates a significant improvement relative to the half year preceding the survey, or relative to the current half year or for the upcoming half year in the case of a forecast.
Ratings of 2 and 4 allow for an intermediate assessment between two extremes (e.g. demand increasing to some extent).

2. Answers shall be provided by checking the choice from the options available. Once the answers are checked, the macro program that contains the questionnaire converts the answers into codes, so as to permit the information to be loaded into the EBEAD.

Total received and sent euro credit transfers and in SCT format

Table 1

| Serial <br> number | Description | Recieved |  | Dispatched |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | Amount <br> (thousand <br> pieces) | Value (thousand <br> EUR) | Amount <br> (thousand <br> pieces) | Value <br> (thousand EUR) |
|  | Total EUR credit transfers |  |  |  |  |

Table 2

| Serial <br> number | Description | Recieved |  | Dispatched |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount <br> (thousand <br> pieces) | Value (thousand <br> EUR) | Amount <br> (thousand <br> pieces) | Value <br> (thousand EUR) |
|  | EUR credit transfers in SCT format |  |  |  |  |

## Completion instructions for the report

## Total received and sent euro credit transfers and in SCT format

## Detailed instructions for the completion of the tables

1. Euro transfers defined:
a) Received column: transfers received by the data supplier or by his account carrier in euro shall be recognized as euro credit transfers (irrespective of whether the payment is to be credited to the client's forint or euro account or different foreign exchange account).
b) Dispatched column: transfers credited to any euro nostro account carried by foreign banks, or made through any international clearing and settlement system (e.g.: STEP2, TARGET2) shall be recognized as euro credit transfers, irrespective of whether the payment is to be debited to the client's forint or euro account or different foreign exchange account).
c) As for the euro credit transfers made under the SCT scheme (SEPA credit transfer specified by the European Payments Council) in row 2 transfers received under the SCT scheme are to be shown under Received column, and transfers dispatched under the SCT scheme are to be shown under the Dispatched column.
2. The so called on-us items need not be reported, that is to say in-house transfers between accounts.
3. Data shall be indicated showing 1 decimal, in the unit of measurement specified.
MNB identitication number: PUS
Table 01: Prompt clearing

| Code of <br> prompt <br> clearing | Date | Product <br> influenced | Maturity (active) | Market/product | Section/Type of <br> transactions | Explanation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | yyyy.mm.dd | (narrative) | (narrative or ML) | according to the <br> collection of code | according to the <br> collection of code | (narrative) |
| a |  |  |  |  |  |  |
|  | b | c | d | e | f |  |

MNB identitication number: P03

| Code of the additional financial coverage | Date of levy | Vis-a-vis clearing member, viceclearing member of the electricity market or mandator | Prime number of the clearing member/viceclearing member | according to the collection of code | according to the collection of code | Grounds for levying | Date of modification | $\begin{array}{\|c\|} \hline \text { Cause of } \\ \text { modificatio } \\ n \end{array}$ | Date of withdrawal | Cause of withdrawal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | yyyy.mm.dd | according to the collection of code | (character) | according to the collection of code | (numeric, percentage) | according to the collection of code | yyyy.mm.dd | (narrative) | $\begin{array}{\|c\|} \hline \text { yyyy.mm.d } \\ d \end{array}$ | according to the collection of code |
| a | b | c | d | e | $\ddagger$ | g | h | i | j | k |
|  |  |  |  |  |  |  |  |  |  |  |

Table 03: Changes in clearing rights

| Code of <br> change in <br> clearing <br> rights | Change in <br> clearing <br> rights | Date of <br> change in <br> clearing <br> rights | Prime number <br> of the clearing <br> member/vice- <br> clearing <br> member | Market <br> influenced | Cause of <br> change in <br> clearing <br> rights | Date of the <br> restoration of <br> clearing <br> rights |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | according <br> to the <br> collection | yyyy.mm.d <br> d | (character) | according <br> to the <br> collection | according <br> to the <br> collection | yyyy.mm.dd |
| a | b | c | d | e | f | g |
|  |  |  |  |  |  |  |

MNB identification number: P03

| Code of default | Date of default | Time of default | Prime number of the defaulter | Type of outstanding accomplishm ent ( $E ; P ; B$ ) | Type of collateral in case of default | Market influenced | ISIN code of security | Short name of security | Value of the outstanding accomplishm ent | Way of accomplish ment | Date of accomplish ment | Time of accomplish ment | Cause of default | Collateral appropriati on due to default | Coercive measure due to default |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | $\underset{d}{\text { yyyy.mm.d }}$ | hh:mm | character | according to the collection of code | according to the collection of code | according to the collection of code | character | narrative | numeric | narrative | $\left\lvert\, \begin{gathered} \text { yyyy.mm.d } \\ d \end{gathered}\right.$ | hh:mm | narrative | Y/N | Y/N |
| a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 05: Collateral appropriation

| Collateral appropriation | Type of collateral | Date of collateral appropriati on | Cause of collateral appropriati on | Code of default specified as a cause | Detailed cause of collateral appropriatio n | Market influenced | Value of the appropriated collateral (Ft) | Collateral accumulation obligation after appropriation | Code of default after collateral accumulation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | according to the collection of code | $\left\lvert\, \begin{gathered} \text { yyyy.mm.d } \\ d \end{gathered}\right.$ | according to the collection of code | yymmddss | narrative | according to the collection of code | numeric | Y/N | yymmddss |
| a | b | c | d | e | f | g | h | i | j |
|  |  |  |  |  |  |  |  |  |  |

Table 06: Coercive measures

| Code of <br> coercive <br> measure | Description <br> of the <br> coercive <br> measure | Date of <br> coercive <br> measure | Cause of <br> coercive <br> measure | Market <br> influenced | Coercive <br> measure was <br> success | Code of related <br> default |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yymmddss | narrative | yyyy.mm.d <br> d | narrative | according <br> to the <br> collection <br> of code | Y/N | yymmddss |
| a | b | c | d | e | f | g |
|  |  |  |  |  |  |  |

## Completion instructions for the report

## Ad hoc overseer notifications

## General instructions

An ad hoc report shall be provided if:

- the reporting organisation carried out prompt clearing;
- the reporting organisation levied, modified or withdrew additional financial coverage;
- the clearing right of the clearing member of the reporting organisation was suspended or terminated;
- the clearing member of the reporting organisation failed to make payment or provide security by the due date, i.e. it was in default (to provide security, cash or security);
- securities were utilised; or
- a coercive measure was required.

The methodological guidelines assisting in the completion of the tables and the codes required for the completion of this report as referred to in point 9 of Annex 3 and cause 4.8.1. are located in the technical guidelines available on the official website of the MNB.

In the case of default the data supplier should send on the default reason and supporting documents given by the default clearing member to the MNB.
MNB identification number: P04

| No. | Description | Number of private <br> accounts denominated <br> in forint | Other than private <br> accounts denominated <br> in forint | Number of <br> foreign currency <br> accounts |
| :---: | :--- | :---: | :---: | :---: |
|  | a | b | c |  |
| 01 | Economic and other <br> organizations |  |  |  |
| 02 | Natural persons |  |  |  |
| 03 | Other monetary financial <br> institutions |  |  |  |

Table 02: Number of electronically accessible accounts

| No. | Number of accounts with access via the internet or <br> dedicated software |
| :---: | :---: |
|  | 01 |

## Completion instructions for the report <br> Number of payment accounts

## I. Detailed instructions for the completion of the tables

This report is for indicating the number of accounts referred to in Article 2 (8) of Law LXXXV (2009) on Payment Services. Please indicate only the accounts active on 31 December of the year. The accounts whose balance is zero or below zero shall be indicated in the relevant rows also.

The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex are located in the technical guidelines available on the official website of the MNB.

## II. Detailed instructions for the completion of the tables

Table 01: Number of accounts according to type and range of holders
This report shall cover the accounts with access to the clearing and settlement system, and with facilities allowing the account-holder to effect payment by way of credit transfer to third persons. Subsidiary accounts linked to the primary accounts and accounts held for the sole purpose of savings or credit record maintenance should not be reported.

Table 02: Number of electronically accessible accounts

From the total number of accounts indicated in Table 01, Table 02 shall display those, which may be accessed by account holders electronically via the internet, or with the help of dedicated software and a wire communication connection.
MNB identification code: P05
Credit and debit turnover of payments denominated in forint and foreign currency
Table 01: Credit turnover of payments denominated in forint

| No. | Description | Payment transactions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inside |  | Domestic |  | Cross border |  |
|  |  | volume of transactions (pcs) | value of transactions (HUF millions) | volume of transactions (pcs) | value of transactions (HUF millions) | volume of transactions (pcs) | value of transactions (HUF millions) |
|  |  | a | b | c | d | e | f |
| 01 | Cash deposits to payment accounts |  |  |  |  |  |  |
| 02 | Cashless payments: $(03+\ldots+10)$ |  |  |  |  |  |  |
| 03 | - credit transfer |  |  |  |  |  |  |
| 04 | - turnover between the data supplier and the client |  |  |  |  |  |  |
| 05 | - group credit transfer |  |  |  |  |  |  |
| 06 | - collection based on letter of authorization |  |  |  |  |  |  |
| 07 | - group direct debit |  |  |  |  |  |  |
| 08 | - other collection |  |  |  |  |  |  |
| 09 | - letters of credit |  |  |  |  |  |  |
| 10 | - official credit transfer by authority and transfer decree |  |  |  |  |  |  |

Credit and debit turnover of payments denominated in forint and foreign currency
Table 02: Debit turnover of payments denominated in forint

MNB identification code: P05
Credit and debit turnover of payments denominated in forint and foreign currency
Table 03: Credit turnover of payments denominated in foreign currency

| No. | Description | Paymenttransactions |  |  |  | Payment transactions: cross border |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inside |  | Domestic |  |  |  |
|  |  | Volume of transactions (pcs) | Value of transactions (HUF millions) | Volume of transactions (pcs) | Value of transactions (HUF millions) | Volume of transactions (pcs) | Value of transactions (HUF millions) |
|  |  | a | b | c | d | e | f |
| 01 | Cash deposits to payment accounts |  |  |  |  |  |  |
| 02 | Cashless payments: (03+...+07) |  |  |  |  |  |  |
| 03 | - credit transfer |  |  |  |  |  |  |
| 04 | - turnover between the data supplier and the client |  |  |  |  |  |  |
| 05 | - direct debits and collections |  |  |  |  |  |  |
| 06 | - letters of credit |  |  |  |  |  |  |

Credit and debit turnover of payments denominated in forint and foreign currency

| No. | Description | Payment transactions turning in |  |  |  | Electronic payment transactions |  |  |  |  |  |  |  |  |  | as fulfilment of payment transactions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | paper based |  | by phone |  | on data medium |  | on client terminal |  | over the internet |  | on mobile phone |  | other |  | domestic |  | cross border |  | inside |  |
|  |  | (pcs) | $\begin{gathered} \text { (HUF } \\ \text { millions) } \end{gathered}$ | (pcs) | $\begin{aligned} & \text { (HUF } \\ & \text { millions) } \end{aligned}$ | (pcs) | $\begin{gathered} \hline \text { (HUF } \\ \text { millions) } \\ \hline \end{gathered}$ | (pcs) | $\begin{gathered} \hline \text { (HUF } \\ \text { millions) } \end{gathered}$ | (pcs) | $\begin{gathered} \hline \text { (HUF } \\ \text { millions) } \\ \hline \end{gathered}$ | (pcs) | $\begin{gathered} \text { (HUF } \\ \text { millions) } \\ \hline \end{gathered}$ | (pcs) | $\begin{gathered} \text { (HUF } \\ \text { millions) } \end{gathered}$ | (pcs) | $\begin{array}{\|c\|} \hline \text { (HUF } \\ \text { millions) } \end{array}$ | (pcs) | $\begin{gathered} \hline \text { (HUF } \\ \text { millions) } \end{gathered}$ | (pcs) | $\begin{gathered} \text { (HUF } \\ \text { millions) } \end{gathered}$ |
|  |  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p | q | r | s | t |
| 01 | Cash withdrawal from payment accounts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 | Cashless payments: (03+...+08) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 | - credit transfer |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 | - turnover between the data supplier and the client |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 | - transactions between the client's own accounts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06 | - direct debits and collections |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07 | - letters of credit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report

## Credit and debit turnover of forint and foreign currency payments

## I. General instructions

1. This form is for supplying information concerning forint and foreign exchange payment transactions of payment service providers managing payment accounts in Hungary. From the aspect of payment transactions to be reported, the transactions on payment accounts (containing credit and deposit accounts as well) determined in Article 2 (8) of Act LXXXV of 2009 on Payment Services and on client accounts determined in Article $5(1 / 130)$ of Act CXX of 2001 on Capital Markets must be taken into consideration with the restrictions listed in point 2.
2. Cash pool transactions must only be reported if actual accounting is affected between the member accounts and the central account participating in the cash-pool settlement system. With the exception of credit transfers initiated by bankcards and credit transfers to merchant acceptance points in connection with bankcard purchases, reporting of payments made by bankcards and traveller's checks is not required. The payment transactions where both parties (payer or payee) are listed under sector C1, C3 or C7 in the list specified under Point 1 of Annex 3 and available on the MNB's website need not be reported, with the exception of transfers made in connection with nonmoney market transactions (e.g. sale of real estate property to another credit institution, settlement of agency activities with another credit institution). However, the payment transactions of the data provider arising from the settlement of the price of purchased goods and services, and from the payment of work wages and taxes shall be reported. Furthermore, it is not required to report the transactions conducted with ÁKK in connection with any issue of government papers and those carried out between two branches of the data provider for accounting purposes.
3. Banks providing domestic correspondent banking services have to include the data relating to their turnover, where the non-correspondent bank is linked to the national clearing and settlement system through its correspondent. Payment service providers actually performing payment services and classified in the 'others' category shall report their payment turnover themselves regardless whether they are linked to the national clearing and settlement system individually or through a correspondent (e.g. the turnover of correspondent bank transactions between a mortgage credit institution and its parent bank). Cross border payments booked on vostro accounts, namely, the transactions between the client of a non-resident bank and the client of another resident bank, shall not be reported.
4. Reporting forint and foreign currency payments, and conversions:
a) Credit tables: Unless otherwise provided in these completion instructions, all forint transaction orders submitted to the data supplier or its bank are construed as forint credits, and all foreign currency transaction orders submitted are construed as foreign exchange credits (in other words, it is decided not according to whether the payment is made to the beneficiary's forint or foreign exchange account).
b) Debit tables: Unless otherwise provided in these completion instructions, all credit transfers made through the national clearing and settlement systems (BKR, VIBER, PEK) are construed as forint payments, all credit transfers made through nostro accounts of foreign banks, or through international clearing and settlement centres (e.g.: STEP2, TARGET) are construed foreign exchange payments, irrespective of whether they originated from the forint or foreign exchange accounts of clients.
c) Internal and conversion items: Forint credit transactions and forint debit transactions are construed as forint transactions, and foreign currency credit transactions and foreign currency debit transactions are construed as foreign exchange transactions.
5. Reporting credits:
5.1. Where payment is made by direct credit transfer from a charge account, or if any instalment payment is credited directly to the charge account:

- the payment, or charge account debit is shown in row 3 of Tables 02 or 04;
- the instalment payment, or charge account credit is shown in row 3 of Tables 01 or 03 (unless the instalment is paid by means of another payment method, e.g. cash payment or group collection, in which case the instalments shall be reported in the relevant rows under the specific payment method).
5.2 Where any transaction to or from the charge account is settled through an account maintained by the data supplier that is subject to disclosure requirement (e.g. payment account), the turnover between the charge and the payment accounts shall be construed as transactions between the data supplier and the client, notably:
- payments from the charge account are shown in row 4 of Tables 02 or 04 , and payments to the payment account are shown in row 4 of Tables 01 or 03,
- instalment payments from the payment account are shown in row 4 of Tables 02 or 04 and payments to the charge account are shown in row 4 of Tables 01 or 03.
(In this case, the loan amount transferred from the payment account, whether to or from the credit institution, shall be indicated in row 3 of the appropriate table, and the instalment payments credited to the payment account are also shown in row 3 (unless the instalment is paid by means of another payment method, e.g. cash payment or group collection, in which case the instalments shall be reported in the relevant rows under the specific payment method).

6. Data suppliers are not allowed and indeed, cannot, enter data in the shaded parts of the tables.

Foreign currency sums shall be converted to forint at the data supplier's own exchange rate, or at the official mid-rate published by the MNB prevailing on the day of the credit or debit transaction, or at the average exchange rate pertaining to the reporting period.
7. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## II. Detailed instructions for the completion of the tables

## Table 01: Total credit payments denominated in forint

This table shall contain all forint payments credited to accounts which are subject to disclosure requirement, irrespective of whether the target account is held by private individuals or economic organisations, residents or non-residents.

Table 02: Total debit payments denominated in forint
This table shall contain all forint payments originated from accounts which are subject to disclosure requirement, irrespective of whether the source account is held by private individuals or economic organisations, residents or non-residents.

Table 03: Total credit payments denominated in foreign currency
This table shall contain all foreign currency payments credited to accounts which are subject to disclosure requirement, irrespective of whether the target account is held by private individuals or economic organisations, residents or non-residents.

Table 04: Total debit payments denominated in foreign currency
This table shall contain all payments debited to accounts subject to disclosure requirement, irrespective of whether the source account is held by private individuals or economic organisations, residents or nonresidents.

## Completion instructions for the report

## Stress tests

The data supply must be reported on markets guaranteed by the data supplier as a central counterparty and a general clearing member.

For the purposes of this data report, 'stress test' is defined as a procedure aimed at:

1. demonstrating the degree of individual, collective and other guarantees needed to cover the loss relating to a credit risk event (settlement failure(s)) taking into account the most extreme movements (price or circulation changes) previously seen on the markets guaranteed by the data supplier (theoretical losses);

The parameters of the most extreme movements previously seen must be estimated in lack of the empirical data.

Data suppliers shall carry out the stress tests on the basis of daily data and according to the parameters determined by the MNB in advance and report in the table structure prescribed by MNB.

In the case of individual data the data related to individuals shall be reported in a way that ensures anonymity.

## Payment card business - acquirer side

Table 01: Cash withdrawal and cash deposit facilities with payment cards

| No. | Description | Number |
| :---: | :--- | :---: |
|  |  | a |
| 01 | Number of data provider's branches |  |
| 02 | Number of data provider's branches accepting cards |  |
| 03 | No. of POS terminals operating in bank branches and in post offices |  |
| 04 | Total No. of ATM-s |  |
| 05 | No. of ATMs with cash withdrawal function |  |
| 06 | No. of ATMs with cash deposit function |  |
| 07 | No. of ATMs with credit transfer function |  |
| 08 | No. of through the wall ATMs available 24-hours a day |  |
| 09 | No. of through the wall ATMs available less than 24-hours a day |  |
| 10 | No. of free standing ATMs available 24-hours a day |  |
| 11 | No. of free standing ATMs available less than 24-hours a day |  |

Table 02: Number of ATMs and bank branches of the data provider accepting payment cards throughout Hungary
number

| No. | County, County seat | County |  | of that: coutny seat |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ATMs | Branches | ATMs | Branches |
|  |  | number |  |  |  |
|  |  | a | b | c | d |
| 01 | Budapest |  |  |  |  |
| 02 | Baranya County, Pécs |  |  |  |  |
| 03 | Bács-Kiskun County, Kecskemét |  |  |  |  |
| 04 | Békés County, Békéscsaba |  |  |  |  |
| 05 | BAZ County, Miskolc |  |  |  |  |
| 06 | Csongrád County, Szeged |  |  |  |  |
| 07 | Fejér County, Székesfehérvár |  |  |  |  |
| 08 | Győr-Moson-Sopron County, Győr |  |  |  |  |
| 09 | Hajdú-Bihar County, Debrecen |  |  |  |  |
| 10 | Heves County, Eger |  |  |  |  |
| 11 | Jász-Nagykun-Szolnok County, Szolnok |  |  |  |  |
| 12 | Komárom County, Tatabánya |  |  |  |  |
| 13 | Nógrád County, Salgótarján |  |  |  |  |
| 14 | Pest County (excluding Budapest!) |  |  |  |  |
| 15 | Somogy County, Kaposvár |  |  |  |  |
| 16 | Szabolcs-Sz.-B. County, Nyíregyháza |  |  |  |  |
| 17 | Tolna County, Szekszárd |  |  |  |  |
| 18 | Vas County, Szombathely |  |  |  |  |
| 19 | Veszprém County, Veszprém |  |  |  |  |
| 20 | Zala County, Zalaegerszeg |  |  |  |  |
| 21 | Total |  |  |  |  |

MNB identification code: P07
Table 03: Number of merchant outlets accepting cards bearing international logo, under contract with the data provider

| No. | Description | Number of physical merchant outlets | Number of card not present merchant outlets |  | Number of imprinters operated in merchant outlets |  |  |  | Number of POS operated in merchant outlets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Card acceptance based only on imprinter |  | as back-up solution to POS terminals |  | Total |  | From this which have contactless payment function |  |
|  |  |  | mail/phone order (MO/TO) | internet | $\begin{aligned} & \hline 0 " \text { floor } \\ & \text { limit } \end{aligned}$ | $\begin{gathered} \hline 0<0 \text { floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline 0 " \text { floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline 0<" \text { floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline \text { "0" floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline 0<0 \text { floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline 0 " \text { floor } \\ \text { limit } \end{gathered}$ | $\begin{gathered} \hline 0<" \text { floor } \\ \text { limit } \end{gathered}$ |
|  |  | a | b | c | d | e | f | g | h | i | j | k |
| 01 | Number of merchant outlets at the end of the reporting period |  |  |  |  |  |  |  |  |  |  |  |
| 02 | Merchant outlets accepting Visa cards |  |  |  |  |  |  |  |  |  |  |  |
| 03 | Merchant outlets accepting MasterCard cards |  |  |  |  |  |  |  |  |  |  |  |
| 04 | Merchant outlets accepting Diners Club cards |  |  |  |  |  |  |  |  |  |  |  |
| 05 | Merchant outlets accepting Amex cards |  |  |  |  |  |  |  |  |  |  |  |
| 06 | Merchant outlets accepting JCB cards |  |  |  |  |  |  |  |  |  |  |  |
| 07 | Merchant outlets accepting China UnionPay cards |  |  |  |  |  |  |  |  |  |  |  |

## Payment card business - acquirer side

Table 04: Number of merchant outlets accepting cards bearing the issuer's logo under contract with the data provider

| No. | Code of cards with payment and/or cash withdrawal function | Number of physical merchant outlets | Number of card not present merchant outlets |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | mail/phone order (MO/TO) | Internet |
|  | a | b | c | d |
| 01 |  |  |  |  |
| 02 |  |  |  |  |
| 03 |  |  |  |  |
| ... |  |  |  |  |
|  |  |  |  |  |
| nn |  |  |  |  |

MNB identification code: P07
Payment card business - acquirer side
Table 05: Total volume and value of transactions in the network of the data provider

| No. | Description | Cash withdrawal |  |  |  |  |  | Purchases of goods and services |  |  |  |  |  |  |  |  |  |  |  | Cash deposit |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | at ATMs |  | at POS terminals in bank branches and post offices |  | at POS terminals at merchants |  | physical POS (physical merchant) conventional transaction |  | physical POS (physical merchant) contactless payment transaction |  | mail/telephone orders (MO/TO) |  | Internet (vPOS) |  | on imprinters |  | on ATMs |  | on ATMs |  | at POS terminals in bank branches and post offices |  |
|  |  | volume (pcs) | $\begin{aligned} & \text { value } \\ & \text { (million } \\ & \text { HUF) } \end{aligned}$ | volume (pCs) | value (million HUF) | volume (pcs) | $\begin{aligned} & \text { value } \\ & \text { (million } \\ & \text { HUF) } \end{aligned}$ | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pCs) | value (million HUF) | volume (pcs) | $\begin{aligned} & \text { value } \\ & \text { (million } \\ & \text { HUF) } \end{aligned}$ | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) |
|  |  | a | b | c | d | e | f | $g$ | h | i | j | k | 1 | m | n | o | P | q | r | s | t | $u$ | v |
| 01 | Turnover realized by domestic issued payment cards in Hungary |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 | Turnover realized by foreign issued payment cards in Hungary |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Note: Total volume and value of transactions = on-us transactions+ volume and value of transactions arising from the acceptance of cards issued by other Hungarian banks and, in separate row, volume and value of transactions realised by
foreign issued cards in the network of the data provider
MNB identification code: PO7
Table 06: Total volume and value of transactions in Hungary with cards issued outside the country

| No. | Code of the international card company | Cash withdrawal |  | Purchases of goods and services |  | Cash deposit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

## Completion instructions for the report

Payment card business - acquirer side

## General instructions

1. This report contains information regarding the sector engaged in the acquiring of payment cards, i.e. the number of cash advance locations and merchant points of sale operated by the data supplier in Hungary (ATM, POS, imprinter) and all domestic transactions carried out via these devices with Hungarian or foreign-issued cards. All data related to the transactions of the acquiring business shall be provided by the relevant data supplier irrespective of whether it uses its own ATM or POS network, or the network operated by another service provider.
2. Data on the acquiring business of co-operative credit institutions purchasing all services from banks, who are also the data providers, shall be collected from the system in summarised form and supplied to the MNB by the data supplier (bank) operating the system. Particulars of the sponsored bank, if any, shall be conveyed either by the sponsored bank itself, or by the sponsor bank separately from its own data, indicating the sponsored bank's GIRO code or registration number.
3. The codes required for the completion of this report, as referred to in points 4.7.1 and 4.7.4 of Annex 3 are listed in the technical guidelines published on the official website of the MNB.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 4 of this Annex.
5. In the tables containing transaction values, foreign currency values shall be converted to forint at the data supplier's own exchange rate prevailing on the day of the transaction, or at the official semi-annual FX average exchange rate of the MNB prevailing through the reference period.
6. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

Statement of cash processing activity

| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Description | Pieces |  |  |  |  |  | Banknotes total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20000 | 10000 | 5000 | 2000 | 1000 | 500 | Pieces | million Ft |
|  |  | a | b | c | d | e | f | $\mathrm{g}=$ from a to f | h |
| 01 | Quantity of unprocessed bank notes recieved (02+03+04) |  |  |  |  |  |  |  |  |
| 02 | of which: a.) fit |  |  |  |  |  |  |  |  |
| 03 | b.) unfit |  |  |  |  |  |  |  |  |
| 04 | c.) reject |  |  |  |  |  |  |  |  |
| 05 | bank notes received from MNB |  |  |  |  |  |  |  |  |
|  | Other bank notes transported to the reporting institution's premises (that is in the form of appropriate in conformity with packing rules which are in the MNB's Business Terms) |  |  |  |  |  |  |  |  |
| 06 |  |  |  |  |  |  |  |  |  |
| 07 | Total bank notes transported to the reporting institution's premises ( $07=01+05+06$ ) |  |  |  |  |  |  |  |  |
| 08 | Total bank notes delivered from the reporting institution's premises ( $08=09+10+11$ ) |  |  |  |  |  |  |  |  |
| 09 | Of which: a.) ATM charging |  |  |  |  |  |  |  |  |
| 10 | b.) payed into MNB |  |  |  |  |  |  |  |  |
| 11 | c.) Other |  |  |  |  |  |  |  |  |
| 12 | Bank notes changes in stock (bank note changes in stocks stored by the reporting institution) ( $12=07-08$ ) |  |  |  |  |  |  |  |  |

MNB identification code: P27
Payment card business - issuer side
Table 01: Number of cards according to type, function and other characteristics

| No. | Code of the card company | Code of card brand | Private card Business corporate card | Cards with <br> debit <br> function/ <br> debit cards <br> linked to a <br> credit line/ <br> cards with <br> credit <br> function/ <br> cards with <br> delayed debit <br> function/ pre <br> paid debit | Bank issued cards / Cobranded and Affinity cards | Domestic use only / international use | For electronic use only / For use in electronic and imprinter terminals | Physical card <br> / Virtual card | Cards with cash <br> withdrawal/p ayment/cash withdrawal and payment function | Cards with electronic money function | Cards with contactless payment function | Volume (pcs) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |

[^6]Table 03: Volume and value of cash withdrawal transactions in the reporting period

Table 04: Volume and value of cash deposit transactions in the reporting period

| No. | Code of card company | Private card / Business corporate card | Cards with debit function/ debit cards linked to a credit line/ cards with credit function/ cards with delayed debit function/ pre-paid debit cards/ cards with debit and, or delayed debit function/ cards with credit and,or delayed debit function/ others | Bank issued cards / Co-branded and Affinity cards | Cards with contactless payment function | Cash deposits |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | ATM |  |  |  | POS terminals installed at bank branches and postoffices |  |  |  |
|  |  |  |  |  |  | domestic |  | foreign |  | domestic |  | foreign |  |
|  |  |  |  |  |  | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification code: P27
Table 05: Volume and value of payment transactions in the reporting period

| No. | Code of card company | Private card / Business corporate card | Cards with debit function/ debit cards linked to a credit line/ cards with credit function/ cards with delayed debit function/ pre-paid debit cards/ cards with debit and, or delayed debit function/ cards with credit and,or delayed debit function/ others | Bank issued cards / Co-branded and Affinity cards | Cards with contactless payment function | Purchase turnover |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | at merchant outlets |  | foreign |  | postal/phone and internet orders |  |  |  |
|  |  |  |  |  |  | domestic |  |  |  | domestic |  | foreign |  |
|  |  |  |  |  |  | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) | volume (pcs) | value (million HUF) |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

# Completion instructions for the report <br> Payment card business - issuer side 

## General instructions

1. The report contains information on the payment card issuing business, i.e. the number of cards issued by the credit institution and the total transaction turnover conducted with those cards in Hungary and abroad.
2. Data on the issuing business of co-operative credit institutions purchasing all services from banks, as data providers, shall be collected from the system in a summarised form and supplied to the MNB by the data supplier (bank) operating the system. The data of the sponsored bank, if any, shall be conveyed to the MNB either by the sponsored bank itself, or by the sponsor bank. If the data are provided by the sponsor bank, they shall be reported separated from its own data, indicating the sponsored bank's GIRO code and/or registration number.
3. The codes required for the completion of this report, as referred to in points 4.7.2 and 4.7.4 of Annex 3 are listed in the technical guidelines published on the official website of the MNB.
4. In the tables containing transaction values, foreign currency values shall be converted to forint at the data supplier's own exchange rate prevailing on the day of the transaction, or at the official semiannual FX average exchange rate of the MNB prevailing through the reference period.
5. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 4 of this Annex.
6. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
MNB identification code: P34
Table 01: Fraud in the card issuing business during the reporting period per card

| No. | Code of card company | Types of fraud | Fraudulent activity |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | volume of transactions (pcs) | value of transactions (thousand HUF) |
|  | a | D | C | d |
| 01 |  |  |  |  |
| 02 |  |  |  |  |
| 03 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| $\ldots$ |  |  |  |  |
| nn |  |  |  |  |

MNB identification code: P34
The payment card fraud
02.Table: Fraud in the card issuing business during the reporting period per equipments

MNB identification code: P34

|  |  |  |  |  | thousand forints |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Code of card company | Types of fraud | Loss debited |  | Loss written off by issuing bank (thousand HUF) |
|  |  |  | on foreign/Hungarian acquiring bank (thousand HUF) | on the card holder (thousand HUF)) |  |
|  | a | b | c | d | e |
| 01 |  |  |  |  |  |
| 02 |  |  |  |  |  |
| 03 |  |  |  |  |  |
|  |  |  |  |  |  |
| $\cdots$ |  |  |  |  |  |
| nn |  |  |  |  |  |

## MNB identification code: P34

The payment card fraud

Table 04: Fraud in the card acquiring business during the reporting period per card companies and types of fraud

|  |  |  | Fraudulent activity |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | $\begin{array}{c}\text { Code of card } \\ \text { company }\end{array}$ | $\begin{array}{c}\text { Types of } \\ \text { fraud }\end{array}$ | $\begin{array}{c}\text { volume of } \\ \text { transactio } \\ \text { ns (pcs) }\end{array}$ | \(\left.\begin{array}{c}value of <br>

transactions <br>
(thousand <br>
HUF)\end{array}\right]\)

MNB identification code: P34

## The payment card fraud

05.Table: Fraud in the card acquiring business during the reporting period per equipments

| No. | fraud on-us / is domestic interbank /cross border turnover | volume of transactions (pcs) |  |  | value of transactions (thousand HUF) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cash withdrawal |  | Purchase | Cash withdrawal |  | Purchase |
|  |  | ATM | POS |  | ATM | POS |  |
|  | a | b | C | व | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification code: P34

## The payment card fraud

Table 06: Loss written off in the card acquiring business during the reporting period
thousand forints

| No. | Code of card company | Types of fraud | Loss debited |  | Loss written off by acquiring bank (thousand HUF) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | on <br> foreign/Hungarian issuing bank (thousand HUF) | on the domestic merchant (thousand HUF)) |  |
|  | a | b | c | d | e |
| 01 |  |  |  |  |  |
| 02 |  |  |  |  |  |
| 03 |  |  |  |  |  |
|  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nn |  |  |  |  |  |

The payment card fraud

Table 07: Fraud connected with ATM

| No |  | (thousand |  |
| :--- | :--- | :--- | :--- |
| HUF) |  |  |  |
| 01 | FRAUD TO COST OF CARD OWNER AND/OR THE ISSUING BANK |  |  |
| 02 | Card Skimming |  |  |
| 03 | Number of incidences by ATM |  |  |
| 04 | Number of incidences by POS |  |  |
| 05 | Number of incidences by other types of connections |  |  |
| 06 | Card Trapping |  |  |
| 07 | Number of incidences for obtainment of cards |  |  |
| 08 | Other types of fraud |  |  |
| 09 | Number of incidences resulted illegal reversal transactions |  |  |
| 10 | Number of incidences for illegal obtainment of cash (Cash Trapping) |  |  |
| 11 | FRAUD AGAINST THE OWNER OF ATM |  |  |
| 12 | Attach upon ATM-s |  |  |
| 13 | Number of physical and virtual attacks (except blasting) |  |  |
| 14 | Number of attacks upon ATM with blasting |  |  |
| 15 | Loss resulted from attacks |  |  |
| 16 | Attach upon staff serving ATM-s |  |  |
| 17 | Number of incidences |  |  |
| 18 | Loss resulted from attacks |  |  |

## Completion instructions for the report <br> Fraud in the payment card business

## General instructions

1. This form is for reporting fraudulent activity and losses sustained in the payment card sector both on the issuer and on the acquirer side.
2. Data on the acquiring business of co-operative credit institutions purchasing all services from banks, who are also the data suppliers, shall be collected from the system in summarised form and supplied to the MNB by the data supplier (bank) operating the system (currently Magyar Takarékszövetkezeti Bank Zrt. and Magyarországi Volksbank Zrt.). For sponsored banks, in case the sponsoring bank submits the report, it should be submitted separately, under the GIRO code and registration number of the sponsored bank.
3. Fraud committed against the owner of the ATM (rows 11 to 18 of Table 07 ) shall be reported by the credit institution data supplier servicing the ATM in question (acquiring institution ID), irrespective of whether it uses its own ATM network or the network of another service provider.
4. The codes required for the completion of this report, as referred to in Annex 3 (4.7.3) (4.7.4) are listed in the technical guidelines published on the official website of the MNB.
5. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 4 of this Annex.
6. The methodological guidelines assisting in the completion of the tables as referred to in Annex (3) (9) are located in the technical guidelines available on the official website of the MNB.

Monthly report on the balance of the payment transactions (clearing) account of corre-sponded credit institutions having an account with the correspondent bank

| Serial code | Code number of the credit institution | Average monthly balance of the current (settlement) account* <br> (HUF thousand, with 3 decimals) |
| :---: | :---: | :---: |
|  | a | b |
| 101 |  |  |
| 102 |  |  |
| 103 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| nnn |  |  |

*/ The daily balance of the current (settlement) account is the closing balance of the current (settlement) account on working days, while on official and other holidays it is the closing balance of the previous working day.
The average price calculated with the calendar days of daily stocks are regarded as monthly balance..
MNB identification number: P38

| Serial <br> number | Payment method |  | Transactions |  |
| :---: | :---: | :---: | :---: | :---: |
|  | code | definition | Volume (piece) | Value (HUF) |
| 0001 | a | b | c | d |
| 0002 |  |  |  |  |
| 0003 |  |  |  |  |
| 0004 |  |  |  |  |
| 0005 |  |  |  |  |
| 0006 |  |  |  |  |
| 0007 |  |  |  |  |
| 0008 |  |  |  |  |
| $\ldots$ |  |  |  |  |
| $\ldots$ |  |  |  |  |
| $\ldots$ |  |  |  |  |
| nnnn |  |  |  |  |
| 9996 | $999-60$ | Total clearing transactions |  |  |
| 9997 | $999-70$ | Total rejected clearing transactions |  |  |
| 9998 | $999-80$ | Total non-clearing transactions |  |  |
| 9999 | $999-90$ | Total rejected non-clearing transactions |  |  |
| 0000 | $999-91$ | Total one day beyond rejected revocations |  |  |

( We need to define -one day beyond- exactly.)

Table 02: BKR transcations broken down by value limits

| Serial number | Items HUF thousand | Requested |  | Performed |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF | pieces | HUF |
|  |  | a | b | c | d | e | f |
| 01 | 0 |  |  |  |  |  |  |
| 02 | 0-10 |  |  |  |  |  |  |
| 03 | 10-20 |  |  |  |  |  |  |
| 04 | 20-30 |  |  |  |  |  |  |
| 05 | 30-40 |  |  |  |  |  |  |
| 06 | 40-50 |  |  |  |  |  |  |
| 07 | 50-60 |  |  |  |  |  |  |
| 08 | 60-70 |  |  |  |  |  |  |
| 09 | 70-80 |  |  |  |  |  |  |
| 10 | 80-90 |  |  |  |  |  |  |
| 11 | 90-100 |  |  |  |  |  |  |
| 12 | 100-200 |  |  |  |  |  |  |
| 13 | 200-300 |  |  |  |  |  |  |
| 14 | 300-400 |  |  |  |  |  |  |
| 15 | 400-500 |  |  |  |  |  |  |
| 16 | 500-600 |  |  |  |  |  |  |
| 17 | 600-700 |  |  |  |  |  |  |
| 18 | 700-800 |  |  |  |  |  |  |
| 19 | 800-900 |  |  |  |  |  |  |
| 20 | 900-1000 |  |  |  |  |  |  |
| 21 | 1000-2000 |  |  |  |  |  |  |
| 22 | 2000-3000 |  |  |  |  |  |  |
| 23 | 3000-4000 |  |  |  |  |  |  |
| 24 | 4000-5000 |  |  |  |  |  |  |
| 25 | 5000-6000 |  |  |  |  |  |  |
| 26 | 6000-7000 |  |  |  |  |  |  |
| 27 | 7000-8000 |  |  |  |  |  |  |
| 28 | 8000-9000 |  |  |  |  |  |  |
| 29 | 9000-10000 |  |  |  |  |  |  |
| 30 | 10000-20000 |  |  |  |  |  |  |
| 31 | 20000-30000 |  |  |  |  |  |  |
| 32 | 30000-40000 |  |  |  |  |  |  |
| 33 | 40000-50000 |  |  |  |  |  |  |
| 34 | 50000-60000 |  |  |  |  |  |  |
| 35 | 60000-70000 |  |  |  |  |  |  |
| 36 | 70000-80000 |  |  |  |  |  |  |
| 37 | 80000-90000 |  |  |  |  |  |  |
| 38 | 90000-100000 |  |  |  |  |  |  |
| 39 | 100000- |  |  |  |  |  |  |
| 40 | Total: |  |  |  |  |  |  |

Table 03: Simple credit transfer transactions broken down by value limits

| Serial number | Items HUF thousand | Requested |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF |
|  |  | a | b | c | d |
| 01 | -10 |  |  |  |  |
| 02 | 10-20 |  |  |  |  |
| 03 | 20-30 |  |  |  |  |
| 04 | 30-40 |  |  |  |  |
| 05 | 40-50 |  |  |  |  |
| 06 | 50-60 |  |  |  |  |
| 07 | 60-70 |  |  |  |  |
| 08 | 70-80 |  |  |  |  |
| 09 | 80-90 |  |  |  |  |
| 10 | 90-100 |  |  |  |  |
| 11 | 100-200 |  |  |  |  |
| 12 | 200-300 |  |  |  |  |
| 13 | 300-400 |  |  |  |  |
| 14 | 400-500 |  |  |  |  |
| 15 | 500-600 |  |  |  |  |
| 16 | 600-700 |  |  |  |  |
| 17 | 700-800 |  |  |  |  |
| 18 | 800-900 |  |  |  |  |
| 19 | 900-1000 |  |  |  |  |
| 20 | 1000-2000 |  |  |  |  |
| 21 | 2000-3000 |  |  |  |  |
| 22 | 3000-4000 |  |  |  |  |
| 23 | 4000-5000 |  |  |  |  |
| 24 | 5000-6000 |  |  |  |  |
| 25 | 6000-7000 |  |  |  |  |
| 26 | 7000-8000 |  |  |  |  |
| 27 | 8000-9000 |  |  |  |  |
| 28 | 9000-10000 |  |  |  |  |
| 29 | 10000-20000 |  |  |  |  |
| 30 | 20000-30000 |  |  |  |  |
| 31 | 30000-40000 |  |  |  |  |
| 32 | 40000-50000 |  |  |  |  |
| 33 | 50000-60000 |  |  |  |  |
| 34 | 60000-70000 |  |  |  |  |
| 35 | 70000-80000 |  |  |  |  |
| 36 | 80000-90000 |  |  |  |  |
| 37 | 90000-100000 |  |  |  |  |
| 38 | 100000- |  |  |  |  |
| 39 | Total: |  |  |  |  |

Table 04: Bank to bank transactions broken down by value limits

| Serial <br> number <br>  Items HUF thousand | Requested |  | Rejected |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF |
|  |  | a | b | c | d |
| 01 | -100000 |  |  |  |  |
| 02 | $100000-200000$ |  |  |  |  |
| 03 | $200000-300000$ |  |  |  |  |
| 04 | $300000-400000$ |  |  |  |  |
| 05 | $400000-500000$ |  |  |  |  |
| 06 | $500000-600000$ |  |  |  |  |
| 07 | $600000-700000$ |  |  |  |  |
| 08 | $700000-800000$ |  |  |  |  |
| 09 | $800000-900000$ |  |  |  |  |
| 10 | $900000-1000000$ |  |  |  |  |
| 11 | $1000000-$ |  |  |  |  |
| 12 | Total: |  |  |  |  |

Table 05: Direct credit transactions broken down by value limits

| Serial <br> number | Items HUF thousand | Requested |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF |
|  |  | a | b | c | d |
| 01 | -10 |  |  |  |  |
| 02 | $10-20$ |  |  |  |  |
| 03 | $20-30$ |  |  |  |  |
| 04 | $30-40$ |  |  |  |  |
| 05 | $40-50$ |  |  |  |  |
| 06 | $50-60$ |  |  |  |  |
| 07 | $60-70$ |  |  |  |  |
| 08 | $70-80$ |  |  |  |  |
| 09 | $80-90$ |  |  |  |  |
| 10 | $90-100$ |  |  |  |  |
| 11 | $100-200$ |  |  |  |  |
| 12 | $200-300$ |  |  |  |  |
| 13 | $300-400$ |  |  |  |  |
| 14 | $400-500$ |  |  |  |  |
| 15 | $500-600$ |  |  |  |  |
| 16 | $600-700$ |  |  |  |  |
| 17 | $700-800$ |  |  |  |  |
| 18 | $800-900$ |  |  |  |  |
| 19 | $900-1000$ |  |  |  |  |
| 20 | $1000-$ |  |  |  |  |
| 21 | Total: |  |  |  |  |

Table 06: Direct debit transactions broken down by value limits

| Serial <br> number | Items HUF <br> thousand | Requested collection |  | Cleared |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF | pieces | HUF |
|  | a | b | c | d | e | f |  |
| 01 | -10 |  |  |  |  |  |  |
| 02 | $10-20$ |  |  |  |  |  |  |
| 03 | $20-30$ |  |  |  |  |  |  |
| 04 | $30-40$ |  |  |  |  |  |  |
| 05 | $40-50$ |  |  |  |  |  |  |
| 06 | $50-60$ |  |  |  |  |  |  |
| 07 | $60-70$ |  |  |  |  |  |  |
| 08 | $70-80$ |  |  |  |  |  |  |
| 09 | $80-90$ |  |  |  |  |  |  |
| 10 | $90-100$ |  |  |  |  |  |  |
| 11 | $100-200$ |  |  |  |  |  |  |
| 12 | $200-300$ |  |  |  |  |  |  |
| 13 | $300-400$ |  |  |  |  |  |  |
| 14 | $400-500$ |  |  |  |  |  |  |
| 15 | $500-600$ |  |  |  |  |  |  |
| 16 | $600-700$ |  |  |  |  |  |  |
| 17 | $700-800$ |  |  |  |  |  |  |
| 18 | $800-900$ |  |  |  |  |  |  |
| 19 | $900-1000$ |  |  |  |  |  |  |
| 20 | $1000-$ |  |  |  |  |  |  |
| 21 | Total: |  |  |  |  |  |  |

Table 07: PEK (Postal) transactions broken down by value limits

| Serial <br> number | Items HUF <br> thousand | Requested |  |
| :---: | :---: | :---: | :---: |
|  |  | pieces | HUF |
| 01 | -10 | a | b |
| 02 | $10-20$ |  |  |
| 03 | $20-30$ |  |  |
| 04 | $30-40$ |  |  |
| 05 | $40-50$ |  |  |
| 06 | $50-60$ |  |  |
| 07 | $60-70$ |  |  |
| 08 | $70-80$ |  |  |
| 09 | $80-90$ |  |  |
| 10 | $90-100$ |  |  |
| 11 | $100-200$ |  |  |
| 12 | $200-300$ |  |  |
| 13 | $300-400$ |  |  |
| 14 | $400-500$ |  |  |
| 15 | $500-600$ |  |  |
| 16 | $600-700$ |  |  |
| 17 | $700-800$ |  |  |
| 18 | $800-900$ |  |  |
| 19 | $900-1000$ |  |  |
| 20 | $1000-$ |  |  |
| 21 | Total: |  |  |

Table 08: ICS (Interbank Clearing System) transactions broken down by settlement days

| Serial <br> number | Settlement <br> date | Requested |  | Cleared |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF | pieces | HUF |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 002 | Total: |  |  |  |  |  |  |

Table 09: Direct credit transactions broken down by settlement days

| Serial <br> number | Settlement <br> date | Requested |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HUF | pieces | HUF |  |
| 001 |  | b | c | d | e |
| 001 |  |  |  |  |  |
| 001 |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| 001 |  |  |  |  |  |
| 002 | Total: |  |  |  |  |

Table 10: Direct debit transactons according to settlement days

| Serial <br> number | Settlement <br> date | Collecction |  | Cleared |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HUF | pieces | HUF | pieces | HUF |  |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 002 | Total: |  |  |  |  |  |  |

Table 11: Volume of PEK transactions broken down by settlement dates

| Serial <br> number | Seettlement <br> date | Requested <br> transactions |  |
| :---: | :---: | :---: | :---: |
|  |  | pieces | HUF |
|  | a | b | c |
| 001 |  |  |  |
| 001 |  |  |  |
| 001 |  |  |  |
| $\ldots$ |  |  |  |
| $\ldots$ |  |  |  |
| 001 |  |  |  |
| 002 | Total: |  |  |

Table 12: Direct credit transactions broken down by sending clearing members

|  |  | Total transaction |  |  |  | Of which handed in directly |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial <br> number | Bank code | Requested |  | Rejected |  | Requested |  | Rejected |  |
|  |  | Sent | Sent | Received | Received | Sent | Sent | Received | Received |
|  | a | piece | HUF | piece | HUF | piece | HUF | piece | HUF |
| 001 |  | b | c | d | e | f | g | h | i |
| 001 |  |  |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |  |  |
| 002 | Total: |  |  |  |  |  |  |  |  |

Table 13: Direct credit transactions broken down by receiver clearing members

| Serial <br> number | Bank code | Received |  | Rejected |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF |
|  | a | b | c | d | e |
| 001 |  |  |  |  |  |
| 001 |  |  |  |  |  |
| 001 |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| 001 |  |  |  |  |  |
| 002 | Total: |  |  |  |  |

MNB identification number: P38

| Total transaction |  |  |  |  |  |  |  | Of which handed in directly |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Bank code | Collection request |  | Performed |  | Rejected |  | Collection request |  | Performed |  | Rejected |  |
|  |  | sender | sender | receiver | receiver | receiver | receiver | sender | sender | receiver | receiver | receiver | receiver |
|  |  | Pieces | HUF | Pieces | HUF | Pieces | HUF | Pieces | HUF | Pieces | HUF | Pieces | HUF |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 001 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 999 | Total: |  |  |  |  |  |  |  |  |  |  |  |  |

[^7]Table 17: Direct debit transactions broken down by titles

| Serial <br> number | Title | Collection request (B4) |  | Performed (G12) |  | Rejected (G12) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | HUF | pieces | HUF | pieces | HUF |
|  | a | b | c | d | e | f | g |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| 001 |  |  |  |  |  |  |  |
| 002 | Total: |  |  |  |  |  |  |

Table 18: Clearing turnover of banks broken down by sent and received items, and transaction types

| Serial <br> number | Bank codeSent/Rece <br> ived | Transaction <br> code and sub- <br> code | Volume | Value |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e |
| 0001 |  |  |  |  |  |
| 0002 |  |  |  |  |  |
| 0003 |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nnnn |  |  |  |  |  |

Table 19: Rejected direct debit transactions broken down by sender clearing members and error code

| Serial number | Bank code | Institution code | error code 02 |  | error code 03 |  | error code 06 |  | error code 10 |  | error code 50 |  | error code 51 |  | error code 54 |  | error code 65 |  | error code 99 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF |
|  |  |  | a | b | C | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p | q | $r$ |
| 0001 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nnnn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 20: Rejected direct debit transactions broken down by recipient clearing members and error code

| Serial number | Bank code | Institution code | error code 02 |  | error code 03 |  | error code 06 |  | error code 10 |  | error code 50 |  | error code 51 |  | error code 54 |  | error code 65 |  | error code 99 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF | pcs | HUF |
|  |  |  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | o | p | q | r |
| 0001 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nnnn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Serial number | FELHBE messages |  |  | FELHAP messages |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New | Modificatiolfancellatio |  | 00 | 01 | 11 | 12 | 13 | 14 | 15 | 99 |
|  | a | b | c | d | e | f | g | h | i | , | k |
| 0001 |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions <br> Payment transaction statistics

## I. General instructions

1. In the report all dates shall be entered in the YYYY.MM.DD. format.
2. Indicate in this table only the code-sub-code pairs associated with any turnover during the reference period.
3. Where the transactions are broken down according to value, the reference intervals shall be considered open in the beginning and closed at the end.
4. In the report clearing transactions shall mean where any movement of funds is involved, and nonclearing transactions shall mean when there is none.
5. The 'Bank code' fields must indicate a clearing member in all cases, and the turnover of correspondent banks shall be reported on the aggregate with the clearing member's turnover. The 'Bank code' means the bank code issued by the MNB.
6. Any reference made to title codes and transaction codes shall mean the title codes and transaction codes specified in the GIRO Standard Manual.
7. The report shall include a summary of the turnover of night and daytime clearing systems in the tables where daytime turnover is applicable.
8. The values of the serial number column in Tables 02-07 - including the summary row - shall consist of two characters without interruption, with filler zeros added, where necessary.
9. In the serial number column of Tables 08-17, the detailing rows should contain the constant ' 001 ' value and the summary row should contain the ' 002 ' value.
10. In Tables 01 and 18-20 the values of the serial number column shall consist of four characters without interruption, with filler zeros added.

## II. Detailed instructions for the completion of the tables

Table 01: ICS (Interbank Clearing System) transaction turnover according to transaction type
The table must contain all clearing and non-clearing initiated transactions. For non-clearing transactions, the amount to be collected should be indicated in column d next to the number of transactions.

Each transaction code-sub-code pair must be indicated in the table in a separate row, i.e., even the rejected items have to be reported in as many separate rows under as many separate transaction code-sub-code they are indicated.

Rejections sent to withdraw transfers already cleared in the intraday clearing system, where the rejection takes place after the settlement day of the withdrawn payment order, the report shall contain the real value only upon the MNB's relevant written notice, as of the date specified therein, and for any prior rejections the value ' 0 ' shall be indicated.

The values of the serial number column shall consist of four characters without interruption, with an appropriate number of filler ' 0 's added.

The numbering and content of the summary rows shall be as follows:
Row 9996: Total clearing transactions
This row contains the total number of transactions and the total value of clearing transactions
Row 9997: Total rejected clearing transactions
This row contains the volume and value of rejected clearing transactions.

Row 9998: Total non-clearing items
This row contains the total number and the total value of non-clearing items (for example, direct debit requesting transactions and rejections without an amount).

Row 9999: Total rejected non-clearing items
This row contains the volume and value of rejected non-clearing items.
Table 02: Volume of ICS transactions according to value limits
This table contains all BKR transactions broken down according to specific value limits. The Rejected Items column shall indicate reverse transfers as well.

As regards reports on rejections sent to withdraw transfers already cleared in the intraday clearing system the guidelines relating to Table 01 shall apply.

Table 03: Volume of credit transfers according to value limits
This table contains credit transfers broken down according to the specific value limits.
As regards reports on rejections sent to withdraw transfers already cleared in the intraday clearing system the guidelines relating to Table 01 shall apply.

## Table 06: Volume of direct debit transactions according to value limits

Instructions for completing the individual columns:
'Request': these columns contain the transactions requesting direct debits (094-00 transaction type; volume, requested amount)
'Cleared': these columns contain the direct debit transactions executed (404-00 transaction type; volume, amount)
'Rejected': these columns contain the rejected direct debit transactions (294-00 transaction type; volume, requested amount)

Table 08: Volume of ICS transactions broken down according to settlement dates
This table contains all ICS transactions broken down according to settlement dates. The Rejected Items column shall indicate reverse transfers as well.

As regards reports on rejections sent to withdraw transfers already cleared in the intraday clearing system the guidelines relating to Table 01 shall apply.

Table 12: Volume of direct credit transfers broken down according to transferor clearing members In this table, columns

- $\quad b$ and $\mathbf{c}$ shall contain the volume and value of forward transactions (007-01) where the originator is the clearing member or any correspondent bank of the clearing member;
- $\quad d$ and $e$ shall contain the volume and value of reverse transactions (207-01) where the beneficiary is the clearing member or any correspondent bank of the clearing member;
- $\quad f$ and $g$ shall contain the volume and value of forward transactions (007-01) where the originator is any direct transferor of the clearing member;
- $\quad \mathbf{h}$ and $\mathbf{i}$ shall contain the volume and value of reverse transactions (207-01) where the beneficiary is any direct transferor of the clearing member.

Table 13: Volume of direct credit transactions broken down according to transferee clearing members This table shall contain direct credit transactions broken down according to transferor clearing members. Columns

- band c shall contain the volume and value of forward transactions (007-01) where the beneficiary is the clearing member or any correspondent bank of the clearing member;
- $\quad \mathbf{d}$ and $e$ shall contain the volume and value of reverse transactions (207-01) where the originator is the clearing member or any correspondent bank of the clearing member.

Table 14: Volume of direct debit transactions broken down according to transferor clearing members

## Columns

- $\quad b$ and $c$ shall contain the volume and value of forward transactions $(094-00)$ where the originator is the clearing member or any correspondent bank of the clearing member;
- $\quad d$ and e shall contain the volume and value of executed transactions (404-00) where the beneficiary is the clearing member or any correspondent bank of the clearing member;
- $\quad f$ and $g$ shall contain the volume and value of rejected transactions (204-00) where the beneficiary is the clearing member or any correspondent bank of the clearing member;
- $\quad h$ and i shall contain the volume and value of forward transactions (094-00) where the originator is any direct transferor of the clearing member;
- $\quad j$ and $k$ shall contain the volume and value of executed transactions (404-00) where the beneficiary is any direct transferor of the clearing member.
- I and $m$ shall contain the volume and value of rejected transactions (204-00) where the beneficiary is any direct transferor of the clearing member.


## Table 16: Volume of direct credit transfers broken down according to title codes

This table contains direct credit transfers broken down according to title codes.
In the case of reverse transfers completed upon withdrawn direct credit transfer transactions already cleared in the intraday clearing system, where the reverse transfer takes place more than 5 working days after the lettlement date of the original direct credit transfer order, the title code shall only be reported upon the MNB's relevant written notice, as of the date specified therein. Without the MNB's relevant written notice the title code field must be left empty.

Table 18: Volume of clearing transactions of banks according to sent, received items and transaction types
This table contains transactions sent and received by clearing members, cleared or forwarded through ICS, broken down according to transaction types, including collection requests and rejected transactions as well.
The items sent and received by individual clearing members must be reported in a separate row; in addition, the values relating to each separate transaction code-sub-code pair shall be reported in separate rows. Cases where the number of items (Column d) is zero shall not be reported.

Instructions for column entries:
a) bank code of the clearing member issued by MNB
b) 'K' or ' $F$ ', depending on whether the entry in the row pertains to sent or received transactions
c) Transaction code and sub-code in '999-99' format
d) number of transactions
e) value of transactions

As regards reports on rejections sent to withdraw transfers already cleared in the intraday clearing system the guidelines relating to Table 01 shall apply.

Table 19: Volume of rejected direct debit transactions broken down according transferor clearing members
This table shall indicate rejected direct debit transactions broken down according to transferor banks, collectors and error codes. Please also indicate the identification code of the collector. Transferor bank shall also mean the clearing member's participants and the correspondent banks and direct transferors of the clearing member.

The reporting of the error codes shall be in accordance with the contents of the ICS Standard Manual.

Table 20: Volume of rejected direct debit transactions broken down according to transferee clearing members

This table is identical with table 19, with the exception that the volume of transaction shall be broken down according to recipient banks. Transferee clearing member shall also mean the clearing member's participants and the correspondent banks and direct transferors of the clearing member.
The reporting of the error codes shall be in accordance with the contents of the ICS Standard Manual
Table 21: Volume of authorisation messages broken down according to type and error code
This table shall summarise messages with respect to the authorisation data sent by the data supplier's bank (FELHBE) in accordance with the ICS Standard Manual, processed in the reference month in the letter of authorisation transmission sub-system operated by GIRO Zrt. (FELHAT), and the confirmation of receipt of the authorisation by the recipient (FELHAP), according to the instructions specified in the table. The value of the serial number column shall always be '0001'.

Table 01: List of banks queuing in night settlement or which have rolled or rejected transactions in intraday settlement due to lack of funds

| Serial | Settlement date | Settlement/c ycle | Bank code | Batch in queue | Transaction in queue | Amount in queue | Uncovered amount in queue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Volume | Volume | HUF | HUF |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

Table 02: List of banks sending their items in extraordinary times in case of night settlement

| Serial | Settlement date | Bank code | Receipt of the last bundle | Sent bundle in extraordinary phase | Sent transaction in extraordinary phase | Sent amount in extraordinary phase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | hh:mm | Volume | Volume | HUF |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

Table 03: Transactions rejected by night and intraday settlement

| Serial | Settlement date | Settlement/ cycle | Bank code | Error code | Description of | Amount of bound rejected due to error | Amount of transaction rejected due to error |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Volume | Volume |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification number: P39
Table 04a: Number of daily transactions and settlement term in night settlement

| Serial number | Date of settlement | Total cleared transactions |  | First stage |  |  |  |  | Second stage |  |  | Extraordinary stage |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Cleared transactions |  | Start of settlement | Time of completion | Date of results availability | Last arrived bundle | Start of settlement | Date of results availability | Start of settlement | Date of results availability |
|  |  | Volume | Value | Volume | Value | hh:mm | hh:mm | hh:mm | hh:mm | hh:mm | hh:mm | hh:mm | hh:mm |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 04b: Number of daily transactions and settlement term in intraday settlement per cycle

| Serial number | Date of settlement | Cycle <br> code | Details of the settlement cycle |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cleared t | actions | Start of cycle | Last settlement | Settlement closure | Sending GIRO preliminary position report | Start of GIRO collateral collection initiative | End of GIRO collateral collection | Balance allocation in VIBER | Date of results availability |
|  |  |  | Volume | Value | hh:mm:s | hh:mm:s | hh:mm:s | hh:mm: | hh:mm:s | hh:mm:s | hh:mm:s | hh:mm:s |
|  | a | b | c | d | e | $f$ | g | h | i | j | k | 1 |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |

Table 05.: Communication errors

| Serial number | Service provider | Number of errors | Total time lost | Average time lost | Longest time lost | Loss indicator | Total length of time of service breakdown, simultaneously in the communication lines of both service providers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | number | hhmm | hhmm | hhmm | \% | hhmm |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

Table 06: Off-line data traffic

| Serial number | Service <br> provider | Relation | Bandwidt <br> h | Type of <br> change |
| :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d |
| 01 |  |  |  |  |
| 02 |  |  |  |  |
| 03 |  |  |  |  |
| $\ldots$ |  |  |  |  |
| $\ldots$ |  |  |  |  |
| nn |  |  |  |  |

Table 08b: Withdrawals in the intraday settlement

|  | 宔 | on |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - |  |  |  |  |  |  |
|  | 宯 | - |  |  |  |  |  |  |
|  | $\left\|\begin{array}{l} 0 \\ \stackrel{0}{5} \\ \frac{3}{0} \\ > \end{array}\right\|$ | $\bigcirc$ |  |  |  |  |  |  |
| 등 |  | $\checkmark$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | ๘ |  |  |  |  |  |  |
|  |  |  | $\bar{\square}$ | \% | ก | : | : | $\cong$ |


| Serial <br> number | Bank | Date | Description | Outcome | Reason | Settlement <br> date | Which <br> platform was <br> concerned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification number: P39
Table 10: Estimate of repairs related to clearing

| Serial number | Error report |  | Error repair |  | Supplier | Short description of the error | Description of the repairement | Which platform was concerned by the mistake |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Date | Time | Date | Time |  |  |  |  |
|  | a | b | c | d | e | f | g | h |
| 0001 |  |  |  |  |  |  |  |  |
| 0002 |  |  |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nnnn |  |  |  |  |  |  |  |  |

Table 11: Modifications in the clearing system

| Serial <br> number | Change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Date | Place | Description | Reason | d |
| 0001 |  | a | b | c | d |
| 0002 |  |  |  |  | e |
| 0003 |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nnnn |  |  |  |  |  |

Table 12: Clearing member's statement

| Serial <br> number |  | Date | Name of the <br> direct <br> clearing <br> member | Bank code of <br> the direct <br> clearing <br> member | SWIFT code of <br> the direct <br> clearing <br> member | Selected <br> parameter of <br> the collateral <br> insurance |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- |
|  | a | b | c | If the <br> parameter=3, <br> then sum of X <br> (HUF) |  |  |
| 0001 |  |  |  |  | e | f |
| 0002 |  |  |  |  |  |  |
| 0003 |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| nnnn |  |  |  |  |  |  |

## Completion instructions for the report

Payment system statistics

## I. General instructions

1. In the report all dates shall be entered in the YYYY.MM.DD. format.
2.In the report clearing transactions shall mean where any movement of funds is involved, and nonclearing transactions shall mean when there is none.
3.The codes required for the completion of this report, as referred to in Annex 3 (4.8.2.) are listed in the technical guidelines (hereafter code list) published on the official website of the MNB.
2. In the tables the values of the "Serial number" column need to be completed with leading zeros four character long, one after the other (e. g. 0001, 0002, ..., nnnn).

## II. Detailed instructions for the completion of the tables

01: List of banks with transactions left queued at the end of the night clearing or carried over or rejected in daytime clearing due to the shortage of funds

This table shall be used to report the cases where the funds available to a clearing member for the clearing and payment of the relevant cycle (in the case of night clearing, the amount specified by the MNB, on daytime clearing in the case of the early morning, the amount remaining from the MNB-specified amount after night-time clearing and in the case of other daytime clearing cycles, funds collected through VIBER debiting) was insufficient for the clearing and payment of all transactions.
A full batch may be left queued in night clearing only.
Such incidents, if any, shall be reported by clearing day, clearing unit (night or day) and clearing cycle.
Instructions for each columns completion:
b) in this column shall include whether the incident affected night or daytime clearing and the specific cycle if daytime clearing was affected.
d) 'Batch left queued' column need not be completed for daytime clearing as it does not apply.
f) g) In the case of daytime clearing, the columns f) and g) data are identical except for the early morning cycle.

Table 02: List of banks sending their items during the special phase in night clearing
This table shall include incidents where a clearing member finished the sending of items during the special phase.

Instructions for each columns completion:
e) shall contain all transactions (clearing and non-clearing) remaining in the queue.f) shall indicate only those clearing transaction where any movement of funds is involved, showing the amounts of these transactions.

## Table 03: Transactions rejected in night and daytime clearing

This table shall contain information concerning the transactions submitted by clearing members to the data supplier which, however, had been rejected by the clearing house due to some error in formal or
content requirements. Errors should be reported at both batch level and transaction level.Transactions from the member of clearing and direct petitioners not to be reported.
-Instructions for each columns completion :
b) There shall specify the clearing transaction or cycle affected by the incident (according to code list)MNB bank code of the clearing member whose transaction contained an error
Error code according to the Standard Manual
Description of the error code according to the Standard Manual
Number of batches rejected due to an error (to be completed for batch-level errors)
Number of transactions rejected due to an error (to be completed for transaction-level errors)

## Table 04a: Number of transactions in a day and the duration of clearing in the night clearing

This table shall indicate the key figures concerning night clearing. Data relating to the number and value of transactions shall concern clearing transactions only.
The individual columns shall contain the following information:
a) Date of settlement
b) Amount of all clearing transactions processed on the reference settlement date
c) Value of all clearing transactions processed on the reference settlement date
d) Amount of all clearing transactions processed during the first phase
e) Value of all clearing transactions processed during the first phase
f) Beginning of acceptance of individual batches (002) for processing in the first phase
g) Beginning of settlement in the first phase
h) Time of making the results of the first phase available by the clearing member
i) Time of receipt of the last batch dispatched for the second phase
j) Beginning of settlement in the second phase
k) Time of making the results of the second phase available by the clearing member
l) Beginning of the special phase
m ) Time of making the results of the special phase available by the clearing member

Table 04b: Number of transactions in a day and the duration of clearing in the daytime clearing per cycle

This table shall specify the main data of concerning daytime clearing. The data relating to the number and value of transactions shall concern clearing transactions only.
Instructions for each columns completion in data supply:
a) Date of settlement
b) Codes of the daytime clearing cycles according to the code list
c) Number of clearing transactions processed during the clearing cycle concerned
d) Value of the clearing transactions processed during the clearing cycle concerned
e) The time of the opening of the clearing cycle concerned (the time specified in the business regulations for normal business or the time of the modified opening if an incident has occurred)
f) The time of the last admission during the clearing cycle concerned
g) The time of the closing of admission during the clearing cycle concerned (the time specified in the business regulations for normal business or the time of the modified opening if an incident has occurred)
h) The time of the start of sending the GIRO preliminary position report (the time the GIRO started sending the preliminary position reports to clearing members prior to the collecting of security)
i) The time of the start of the initiation of GIRO security collection (the time the request for security leaves the GIRO SWIFT terminal)
j) The time of the end of the GIRO security collection (the time-stamp of the last incoming SWIFT response to the SWIFT security requests if the request for security need not be cancelled; in any other situation, the time-stamp of the SWIFT response to the cancellation(s) of the security request)
k) The time of the remittance of balances in the VIBER (the SWIFT time-stamp when the last SWIFT message triggering the remittance of balances in the VIBER leaves the GIRO SWIFT terminal)
l) The time results became available.

## Table 05: Communication errors

This table should contain data of errors of communication lines according to service providers. It is not considered a communication error if the line is available but the partner does not respond (for example, switched off).
Instructions for each columns completion:
a) Abbreviated name of the service provider operating the faulty line
b) Number of lines out of service
c) Total time lost
d) Time lost due to one faulty line (, column 'c' divided by column 'b')
e) Duration of the longest service breakdown
f) Monthly rate of availability (\%, up to four decimals)
g) Total length of time of service breakdown that has occurred simultaneously in the communication lines of both service providers, sustained by any participant.

## Table 06: Off-line data traffic

This table is used for reporting cases when a clearing member did not send or receive data as usual, using the communication line provided by the data supplier, but by other means.
Column c shall specify the clearing transaction or cycle affected by the incident (according to code list). Column c should contain a brief explanation for the off-line data traffic.

No off-line data traffic needs to be reported which was agreed before (for example, bank holiday).

## Table 07: Change in the bandwidth of the clearing communication lines

This table shall specify the bandwiths of the communication lines provided by the clearing house. All clearing member relations and the bandwidths between two (or more) centres of the reporting organisation shall also be reported.
For the first time, the bandwidth of all lines should be reported, but in further reports only changes have to be reported. The establishment of a new line, termination of an existing line, changing the bandwidth of an existing line is considered a change.

Instructions for each columns completion:
a) Abbreviated name of the service provider supplying the communications line
b) For clearing member relations, the bank code of the clearing member issued by the MNB, and for other data supplier relations the bank code issued to the data supplier by the MNB (980).
c) Bandwidth of the line shall be reported in Kbit/sec.
d) Nature of the change (for example, new line, termination, bandwidth change)

## Table 08a: Batch cancellations in the night clearing system

This table is used to supply information in detail concerning the cancellation, in the night clearing system, of batches previously sent by the participant.
The columns shall contain the following information:
a) Date of settlement in effect at the time the batch was cancelled
b) The clearing member's MNB bank code
c) Number of batch(es) cancelled
d) Number of transactions in the batches cancelled
e) Value of the batches cancelled
f) Executor of the cancellation (use ' $k$ ' to indicate if the cancellation was effected by the clearing member on the monitor, and use 'o' when the cancellation was carried out by the operators of GIRO Zrt. at the clearing member's request).

## Table 08 b: Cancellations in the daytime clearing

This table shall include the detailed data concerning the cancellation, in the daytime clearing system, by clearing cycle, of the batches (bilateral packages) and transactions (e.g. by InterGIRO monitor) previously sent by members. Each cancellation of a batch or an individual transaction is considered a cancellation.

Instructions for each columns completion:
a) clearing date
b) the code of the clearing cycle (according to the code list )
c) bank code by member of clearing MNB
d) number of transactions affected by the cancellations (both recall and cancel transactions)
e) value of the transactions affected by the cancellations (both recall and cancel transactions) (HUF)
f) number of transactions affected by the completed cancellations (both recall and cancel transactions)
g) value of the transactions affected by the completed cancellations (both recall and cancel transactions) (HUF)

## Table 09: Complaints closed

This table shall contain closed complaints (i.e. whose assessment has been concluded) received from the clearing members (i.e. not including those of direct submitters). The complaints shall be reported in data supply for the period according to the closing date.
a) The clearing member's MNB bank code
b) Date of receipt of the complaint
c) Brief description of the compliant
d) Outcome of the proceedings ('Settled' - the data supplier was/is liable to remedy deficiencies; 'Declined' - the data supplier was/is not at fault)
e) Reasons
f) Date of settlement/refusal
g) The platform concerned by the complaint.

## Table 10: Estimate of repairs related to clearing

This table is used to report cases when the data supplier involved other companies (suppliers) to restore the clearing traffic to normal operations. Please report repairs affecting main components or the operating system. Repairs and maintenance work regularly carried out by the suppliers of the data provider on a contractual basis shall not be reported.

Instructions for each columns completion:
Column e shall specify the name of the partner company carrying out the repair/servicing.
Columns $f$ and $g$ shall contain a brief and concise description of the error or the error repair.
Column h shall specify the platform on which the repairs were carried out(according to code list)

## Table 11: Modifications to the clearing turnover system

This table shall specify the changes made to the systems carrying out the clearing turnover. This table shall report the execution of changes contained in the annual investment plan, and of the unplanned changes, the replacement of all major hardware components and the installation of new versions of the operating system or other software products specifically developed for clearing.
Instructions for each columns completion:
b) please enter the letter ' $M$ ' if the location of the modification was Mártonffy utca (primary site), and the letter 'V' if it was Vadász utca (secondary site).
e) shall specify the platform on which the modification took place (according to code list).

## Table 12: Statement on clearing members

For each direct clearing member, this table shall include the selected security parameter, along with its other relevant characteristics.
First all initial insurance caharcteristics must be reported (initial settings) then after the initial settings all changes in the insurance characteristics must be reported.

In column a) ("Date") means the first day of settlement when the reported insurance characteristics modification (initial settings and of its later changes) will be valid.
In column d) codes must be used according to code list. Column e) shall include the amount $X$ if the value of the selected security parameter is 3 .
If the value of the selected security parameter is other than 3 , this field shall be left blank.
Table 01: ICS sent turnover broken down by value limits by settlement days, cycles and sender banks

| Serial number | Bank code | Settlement day | Settlement/ cycle code | 0-10th |  | 10th-100th |  | 100th-1M |  | 1M-5M |  | 5M-10M |  | 10M-20M |  | 20M-50M |  | 50M-100M |  | 100M-200M |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | P | q | $r$ | s | t | $u$ |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

(table continued)

| $200 \mathrm{M}-500 \mathrm{M}$ |  | $500 \mathrm{M}-1000 \mathrm{M}$ |  | $1000 \mathrm{M}-1500 \mathrm{M}$ | $1500 \mathrm{M}-2000 \mathrm{M}$ | $2000 \mathrm{M}-5000 \mathrm{M}$ |  | over 5000 M |  | TOTAL |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |  |
| v | w | x | y | z | aa | ab | ac | ad | ae | af | ag | ah | ai |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: P40
Table 02: ICS sent turnover broken down by value limits by settlement days, cycles and sender banks

| Serial number | Bank code | $\begin{array}{\|c\|} \text { Settlement } \\ \text { day } \end{array}$ | Settlement/ cycle code | 0-10th |  | 10th-100th |  | 100th-1M |  | 1M-5M |  | 5M-10M |  | 10M-20M |  | 20M-50M |  | 50M-100M |  | 100M-200M |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | - | p | q | r | s | t | $u$ |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| 200M-500M |  | 500M-1000M |  | 1000M-1500M |  | 1500M-2000M |  | 2000M-5000M |  | over 5000M |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |
| $v$ | w | $\times$ | y | z | aa | ab | ac | ad | ae | af | ag | ah | ai |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Table 03: ICS Bank-to-Bank transactions broken down by value limits by settlement days

| Serial number | Fixed text | Settlement day | 0-10th |  | 10th-100th |  | 100th-1M |  | 1M-5M |  | 5M-10M |  | 10M-20M |  | 20M-50M |  | 50M-100M |  | 100M-200M |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |
|  | a | b | c | d | e | $f$ | g | h | i | j | k | 1 | m | n | 0 | p | q | r | S | t |
| 01 | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn | TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

(table continued)

| $200 \mathrm{M}-500 \mathrm{M}$ |  | $500 \mathrm{M}-1000 \mathrm{M}$ |  | $1000 \mathrm{M}-1500 \mathrm{M}$ |  | $1500 \mathrm{M}-2000 \mathrm{M}$ | $2000 \mathrm{M}-5000 \mathrm{M}$ | over 5000 M |  | TOTAL |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| value | volume | value | volume | value | volume | value | volume | value | volume | value | volume | value | volume |
| u | v | w | x | y | z | aa | ab | ac | ad | ae | af | ag | ah |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: P40

## Completion instructions for the report

## GIRO Statistics

## Detailed instructions for the completion of the tables

In the tables the values of "Serial number" column need to be completed with leading zeros five character long one after the other.

Table 01: The distribution, according to value limit, of the individual clearing turnover by clearing day, cycle and forwarding bank ; Table 02: The distribution, according to value limit, of the individual clearing turnover by clearing day, cycle and receiving bank

Transaction types are to be reported in the tables:

- Simple credit transfers
(001-00)
- Direct credit
- Documentary credit
- Immediate collection - settlement
- Settlement of a bill of exchange collection
- Settlement of a cheque collection
- Settlement of a term collection
- Rejection of a credit transfer
- Rejection of a direct credit (201-01)
- Rejection of a documentary credit
(201-02)
- Rejection of the settlement of an immediate collection
- Rejection of the settlement of a bill of exchange collection
- Rejection of the settlement of a cheque collection
- Rejection of the settlement of a term collection
(203-00)

The column 'Clearing / cycle code' shall specify whether the data concern the night or the daytime platform. The codes shall be specified according to the 4.8.3 Technical Aids (code library) in Annex 3, published on the MNB website.

Table 03: The distribution, according to value limit, of Bank-to-Bank transactions, by clearing day Transaction types:

- Bank-to-Bank transfers
(082-00)
MNB identification code: P41
Table 01: Register of breakdowns

| No. | Error code |  |  |  |  | Description of event | Reason of breakdown | Classification of event |  |  |  |  |  |  | Level of breakdown: crisis/disast er | Date of repair | Start of repair | End of repair |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Date of reporting | Time of reporting | Date of occurrence | Time of occurrence |  |  |  |  | $\begin{aligned} & \text { 흔 } \\ & \text { un } \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | Hyymmddss | yyyy.mm.dd | hh:mm | yyyy.mm.dd | hh:mm | (text) | (text) | I/N | I/N | I/N | I/N | I/N | I/N | I/N | 1/N | yyyy.mm.dd | hh:mm | hh:mm |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p | q | r |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| No. | Procedure of repair | Interruption in services directly affecting clients | Effect of breakdown |  |  |  | Related repairs for clients | Related required repairs | Relatd extension of operating hours | Related complaints | Related modificatio ns in the business systems |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Code of business activity (activities) | system component | percentage of customers | percentage of all transactions |  |  |  |  |  |
|  | (narrative description) | mmm | (0-13) | (narrative description) | (\%) | (\%) | (INN) | (INN) | (INN) | (INN) | (IN) |
|  | s | t | $u$ | $v$ | w | x | $y$ | z | aa | ab | ac |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |

01b. table: Events leading into the decrease of service providing level

| No. | Event code |  |  |  |  | Description of event | Reason of the event | Measurements taken to prevent the reoccurance/ to defend the event |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Date of reporting | Time of reporting | Date of occurrence | Time of occurrence |  |  | Date | Description |
|  | Eyymmddss | yyyy.mm.dd | hh:mm | yyy.mm.dd | hh:mm | (text) | (text) | yyyy.mm.dd | (text) |
|  | a | b | c | d | e | f | g | h | i |
| 01 |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

continued

| No. | Effect of breakdown |  |  |  | Related repairs for clients | Related required repairs | Relatd extension of operating hours | Related complaints | Related modifications in the business systems |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Code of business activity (activities) | system component | percentage of customers | percentage of all transactions |  |  |  |  |  |
|  | (0-13) | (narrative description) | (\%) | (\%) | (IN) | (IN) | (IN) | (IN) | (IN) |
|  | j | k | 1 | m | n | o | p | q | r |
| 01 |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification code：P41

|  | § | $\stackrel{\square}{\text { \％}}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 京 | \％ |  |  |
|  | § | \％ |  |  |
|  | 良 | \％ |  |  |
|  | § | \％ |  |  |
|  | 墍 | \％ |  |  |
|  | 嶪 | \％ |  |  |
|  | － | ${ }^{\circ}$ |  |  |
|  | $\stackrel{\text { E }}{\text { E }}$ | $\stackrel{\square}{\square}$ |  |  |
|  | 区 | \％ |  |  |
|  | 区 | \％ |  |  |
|  | 为产 | $\sim$ |  |  |
|  |  | ， |  |  |
|  |  | ＝ |  |  |
|  | ミ | － |  |  |
| 言宮 |  | $\cdots$ |  |  |
|  | 唇 | － |  |  |
| 产言 | 長 | － |  |  |
|  | 㜢 | $\cdots$ |  |  |
|  | き | － |  |  |
|  | き | $=$ |  |  |
| лошә эемррен | ミ | E |  |  |
| （20） | ミ | － |  |  |
|  | ¥ | $\sim$ |  |  |
| －Joua s．asn | ミ | － |  |  |
|  | ミ | － |  |  |
|  | 引 | s |  |  |
| 年言 | 気 | \％ |  |  |
| 欵言 | 蒡 | － |  |  |
|  | 尘 | － |  |  |
|  | － | － |  |  |
|  | 唇 | － |  |  |
|  | 㜢 | － |  |  |
|  |  | ＊ |  |  |
| \％ |  |  | $5{ }^{\circ}{ }^{\text {a }}$ |  |

MNB identification code: P41

|  | Event codeof batched service | Date ofreporting reporting | Time of reporting | Date ofoccurrence | occurrence <br> Time of occurrence | Description of event | Reason ofevent | $\begin{gathered} \text { Action taken to } \\ \text { avert/prevent the } \\ \text { recurrence of the event } \end{gathered}$ |  |  |  | Effect of | of event |  |  | Originalfulfillmentsterm of theservice |  | $\substack{\text { Time of } \\ \text { serice } \\ \text { actual } \\ \text { performanc } \\ \text { e }}$ | Relatedrepairs for clients | $\begin{aligned} & \text { Related } \\ & \text { required } \\ & \text { repairs } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Relatd } \\ \text { extension of } \\ \text { operating } \\ \text { hours } \end{gathered}\right.$ | Relatedcomplaints | Relatedmodifications inbinebusinesssystems |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  |  |  |  |  |  |  | Date | Description |  | Code of service | Code of elementary service | $\begin{gathered} \text { System } \\ \text { component } \end{gathered}$ | $\begin{array}{\|l} \text { percentage } \\ \text { off } \\ \text { customers } \end{array}$ | $\left\|\begin{array}{c} \text { percentage } \\ \text { of all } \\ \text { transactions } \end{array}\right\|$ |  |  |  |  |  |  |  |  |
|  | Ekyymmdds | yyy.mm.dd | hh:mm | ysyy.mm.dd | hh:mm | (text) | (text) | yyyy.mm.dd | (text) | I/N | $\begin{array}{\|c\|c\|c\|c\|lccl} \hline \\ \text { of codes } \end{array}$ | $\begin{aligned} & \text { collection } \\ & \text { of codes } \end{aligned}$ | (narrative description) | (\%) | (\%) | hh:mm | yyyy.mm.dd | hh:mm | (IN) | (IN) | (IN) | (IN) | (IN) |
|  | a | b | c | d | e | f | g | h | $i$ | j | k | 1 | m | n | 。 | p | 9 | r | s | t | $u$ | $v$ | z |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 02/a: Availability

| Serial number | Number of breakdowns | Total <br> interruption in <br> services | Average interruption in <br> services | Longest interruption in <br> services | Average repair time | Availability ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | pc | mmm | mmm | mmm | mmm | $\%$ |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |


| O2b table: Total failure of business activity |  |  |
| :--- | :--- | :--- |
| Serial Number | Code of business activity | e of business act |
|  | a | b |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| $\cdots$ |  |  |
| nnn |  |  |


|  |  |  | 02c. table: Data on daily accessibility of business activity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Code of business services | Settlement day YYMMDD) | Original operational time (ppp) | Extended operational time (ppp) | Total operational time (ppp) | Gap of service (ppp) | Accessibility index \% (3 decimal place) |
|  |  | YYMMDD |  |  |  |  |  |
|  | a | b | c | d | e | f | g |
| 1 |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |

Table 03: Repairs for clients

| Serial number | Reporting the error |  | Start of repair |  | End of repair |  | Client | $\begin{array}{\|c} \hline \text { Reg. no. of the } \\ \text { partner } \end{array}$ | Description of error | Repair of error | Error/ event code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Date | Time | Date | Time | Date | Time |  |  |  |  |  |
|  | yyy.mm.dd | hh:mm | yyy.mm.dd | hh:mm | yyyy.mm.dd | hh:mm | (text) |  | (text) | (text) | yymmddss/ <br> Eyymmddss |
|  | a | b | c | d | e | $f$ | g | h | i | j | k |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |

Table 04: Repairs required (for business systems)

| Serial number | Reporting the error |  | Start of repair |  | End of repair |  | Supplier | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Description of } \\ \text { error } \end{array} \\ \hline \end{array}$ | Repair of error | Error/ event code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Date | Time | Date | Time | Date | Time |  |  |  |  |
|  | yyyy.mm.dd | hh:mm | yyy.mm.dd | hh:mm | yyy.mm.dd | hh:mm | (text) | (text) | (text) | yymmddss/ <br> Eyymmddss |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification code: P41
Table 05: Extension of operation

|  |  | \|r | E |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 岂 | - |  |  |  |  |  |  |
|  |  | 苍 | $\checkmark$ |  |  |  |  |  |  |
|  |  | - | - |  |  |  |  |  |  |
|  |  | $\stackrel{\tilde{m}}{\dot{c}}$ | - |  |  |  |  |  |  |
|  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{x} \\ & 0 \\ & 0 \end{aligned}$ | = |  |  |  |  |  |  |
|  |  |  | on |  |  |  |  |  |  |
|  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{x} \\ & \stackrel{E}{v} \end{aligned}$ | - |  |  |  |  |  |  |
|  |  | ¢ | - |  |  |  |  |  |  |
|  | $\begin{aligned} & \stackrel{0}{E} \\ & \stackrel{y}{5} \\ & \stackrel{N}{0} \end{aligned}$ | $\left\|\begin{array}{c} \underline{E} \\ \stackrel{E}{c} \\ \stackrel{y}{c} \end{array}\right\|$ | 0 |  |  |  |  |  |  |
| $\left\|\begin{array}{\|c\|} \hline \frac{\square}{2} \\ \stackrel{\rightharpoonup}{0} \end{array}\right\|$ |  | $\left\|\begin{array}{c} \underset{\underline{E}}{\underline{E}} \\ \stackrel{\rightharpoonup}{\dot{E}} \end{array}\right\|$ | $\checkmark$ |  |  |  |  |  |  |
|  |  | ¢ | - |  |  |  |  |  |  |
|  | \# |  |  | - |  |  |  |  |  |
|  |  |  |  | $\overline{\text { ¢ }}$ | \% | ก | : | : | ¢ |

Table 06: Complaints settled

| Serial number | Client | Reg. no. of the partner | Date of receipt | Type of complaint | Description | Result | Justification | Date of settlement/ rejection | Event code/error code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (text) |  | yyyy.mm.dd | T/Ü | (text) | (EI/EU) | (text) | yyyy.mm.dd | Eyymmddss |
|  | a | b | c | d | e | f | g | h | i |
| 01 |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

Table 07: Modifications in the business systems

| Serial number | Modification |  |  |  | Event code/error code | Number of related complaints |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Date | Description | Justification | Effect |  |  |
|  | yyyy.mm.dd | (text) | (text) | (text) | Eyymmddss | pieces |
|  | a | b | c | d | j | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |


MNB identification code: P41

|  | Multi-net account |  |  | Derivative market account |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Settling day | Spot market traffic |  | Multi-net spot market traffic | Derivative market traffic | Open contract portfolio | Price difference, account and adjusment |  |
|  | Total | Of which voluntery | Total |  |  | Charged price difference | Premium of charged option transaction |
|  | HUF |  |  |  |  |  |  |
|  | a | b | c | d | e | f | g |
| yymm01 |  |  |  |  |  |  |  |
| yymm02 |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| yymmdd |  |  |  |  |  |  |  |

## Completion Instructions for the report

## Overseer statistics

## I. General instructions

1. In the data supply the dates shall be shown in the YYYY.MM.DD. format, times shall be shown in HH:MM format, while time periods shall be shown in MMM format. The data reported in columns w and $x$ of Table 01a, in columns $l$ and $m$ of Table 01b, and in columns $c$ and $e$ of Table 02a, and the availability index shall be indicated showing three decimal places, according to the general rounding rules.
2. If the contents of a specific table may not be interpreted for a data supplier on the basis of its business activity, the data supplier shall report the specific table of the report as negative (N/A).
3. The codes for filling out the form are contained in the technical guidelines available on the official website of the MNB as referred to in point 4.8.4 of Annex 3.
4. The relations between the various tables and the criteria for cross-verification are contained in the technical guidelines available on the official website of the MNB as referred to in point 5 of Annex 3.

## II. Detailed instructions for the completion of the tables

## Table 01a: Register of breakdowns

This table shall indicate breakdowns and other disturbances directly affecting clients which occurred and were eliminated during the specific month at the data supplier's premises.

Each error in the data supply shall have an assigned code listed in column a, in the following format: Hyymmddss, where H is error, YY is the last two digits of the year of the data supply, $M M$ is the relevant month, dd is the day, and ss is the serial number of the errors that occurred on that specific day. If the breakdown concerns a multiple of business services, the breakdown shall be reported under the same error code, in a separate row using a different code for the business service.

In columns f, g, s, and va clear and short narrative description is required.
Columns $h$ to $n$ shall contain an indication of the cause of the error, if known. In columns $h$ to $n$ ' $l$ ' means that the error is due to the given type and ' $N$ ' means that the error is not related to it.
If the cause of the disturbance is not known and the circumstances had not been fully investigated within the deadline for submission, column $f$ shall contain the entry 'Not known', and columns $g$ to $n$ shall contain the letter ' $N$ '. In this case the data supplier shall submit another report (modified report) within 5 business days following the conclusion of the investigation, or not later than the deadline for the next monthly report, that contains all the necessary information that the previous report did not. The amendment report shall show the error in any of the columns $h$ through $n$.

Column o shall contain an indication as to whether the disturbance resulted in crises or disaster situation according to the business continuity plan of the data provider.

In column $t$ the period of the gap of the service shall be reported. The gap period of service

- basically shall be determined on the basis of the diary data of the systems supporting the affected service
- shall not be adjusted according to the values reported in column w or x .

Column u shall indicate the code of the business service or services affected by the disturbance. One row shall contain one business service code only. If the data supplier:

- wishes to introduce a new business service, a new code shall be requested from the MNB without delay,
- proposes to make changes as to the content of the business service under a specific code shown in list of codes, the MNB shall be forthwith notified thereof.

Column v shall contain information about the system components primarily affected by the disturbance. The same system component shall be marked using the same code at all times.

Columns $w$ and $x$ shall contain an indication of the magnitude of the disturbance expressed in a percentage of customers of the same service and a percentage of transactions, respectively, affected.

Table 01b: Events triggering reduced service level
This table shall contain all events that trigger a reduced level of services provided by the data supplier, even though it cannot be perceived by the clients directly (e.g. slowdown of services).

The columns of the table should be completed as indicated by the different criteria defined in Table 01a.

## Table 01c: Breakdown's register of batch processed services

Table 01d: Events occurred in case of batch processed services leading into the decrease of service providing level.
The columns of the tables should be completed as indicated by the specified criteria defined in Table 01a and 01b in case of batch processed business service, breakdown occurred during batched elementary service of the business service and events leading into the decrease of service providing level.

## Table 02: Availability

Column b shall indicate the total time lost. It shall, however, not include any duration that was already claimed in connection with the same breakdown relating, however, to another service.
In this table the aggregated breakdowns directly affecting the data supplier's clients are shown, as well as the integrated availability ratio of the given month, calculated in due observation of service time lost due to such disturbances and incorporating the indexes of individual business services. If the data supplier has any suggestion as to making changes in the weights relating to the reference year used for the calculation of business hours pertaining to the indexes of individual business services, and for the calculation of the integrated availability index, the MNB shall be notified thereof by the 30th business day preceding the deadline for the submission of the first report for the year.

The indexes of the individual business services are calculated based on the period of time during which the data supplier provides the services in question to its clients. The monthly availability ratio indicated in column $f$ is calculated based upon the relevant daily availability ratios reported in table 02c.

Table 02b: Total loss in business services
This table shall contain information as to service time lost during the month in connection with all business activities.

## Table 02c: Business service daily availability information

This table shall indicate the total business hours, including any extension, of business services and the daily availability indexes for the month calculated based on service time lost.

## Table 03: Repairs for clients

In this table those cases shall be reported when the data supplier or its representative had to make repairs at the client's premises (in connection with the hardware and software installed by or on the order of the data supplier). Minor modifications by the data supplier's employees (not affecting the main parts of the hardware/operational system, like for instance mouse replacement), or training or first installation do not have to be reported.

Column g shall indicate the client's short name, and column h shall indicate the client's registration number. Please refer to the same client consistently, by using the same name at all times.

Column k shall contain the error code that was reported in Table 01a, Register of breakdowns, or the error code reported in Table 01b, Events triggering reduced service level, if the repair performed at the client's premises was required due to a disturbance that had a direct impact on availability, or an event
triggering reduced service level. If the repair performed at a client's premises is not connected to a disturbance that had a direct impact on the data supplier's availability, or to the event triggering reduced service level, the data supplier shall leave the field blank.

## Table 04: Repairs required

In this table data suppliers shall report cases where the data provider required the work of other suppliers (subcontractors) in order to eliminate disturbances in operations and restore the normal operation of reduced services and business systems (conducting clearing house, central securities depository and central counterparty activity). Maintenance works regularly carried out by the suppliers of the data provider on a contractual basis shall not be reported.

The columns of the table should be completed as indicated by the different criteria defined in Table 03.

## Table 05: Extended operations

In this table data suppliers shall report all cases where they were open for business for clients outside of normal business hours.

Where another extension is obtained, the beginning and the end of the previously extended business hours shall be shown as the beginning and the end of the original business hours.

If the extension of business hours was necessary due to the request made by a client of the data supplier, column $f$ shall indicate the short name of the client requesting the extension of the business hours. Please refer to the same client consistently, by using the same name at all times. If the extension of operations was required because of a disturbance at the data supplier's premises or for any other reason, column $f$ should be left blank.
Column $h$ shall indicate the precise reason for extension (e.g. a brief description of the technical reason). If the extension of business operations was required on the request of a client, the reason provided by the client shall also be indicated in column $g$ in addition to the precise cause for the extension.

Column i shall indicate the code of the business service affected by the disturbance. One row shall contain one business service code only.
Column j shall contain information on the type of transactions for which the extension of operations was necessary. The same transaction shall be marked using the same means at all times. Columns $k$ and $I$ shall contain an indication of the number and value of transactions affected by the extension of business hours. (If in the data supply a certain specific business service can be identified, in connection with any additional extensions of business hours related to the said business service, the volume and the value of transactions to which the extension pertains shall be duly reported.)

For the completion of column $m$ the instructions provided for column $k$ of Table 03 apply.

## Table 06: Complaints settled

This table is used to supply information on complaints received from clients with respect to operations, and the activities of the clearing house, central securities depository or central counterparties, if these complaints have been settled (the investigation has been closed).

Please refer to the same customer consistently, by using the same name at all times.
Column d shall indicate the description of the complaint to the extent as to whether it is of a technical nature and pertains to operations or of a business nature and relates to clearing, central securities depository, or central counterparty activities. 'T' stands for technical and 'U' stands for business. Column e shall contain a brief description of the complaint, with the reason also indicated.

Column $f$ shall contain the outcome of the complaint. 'Settled' means that the data supplier was liable to remedy deficiencies, 'Declined' means that the data supplier was not at fault.

Column $g$ shall specify the outcome of the complaint (including the type and sum of compensation, if any,) or a brief description of the reason of rejection.

For the completion of column $i$ the instructions provided for column $k$ of Table 03 apply.

## Table 07: Modifications to the business systems

In this table the modifications carried out in the business systems (conducting clearing house, central securities depository or central counterparty activity) during the month shall be reported. The report shall contain the implementation of changes in the annual investment plan, and - out of the unplanned changes - the change of hardware main parts and the installation of the new versions of the operational system and the special software developed for clearing house and/or central securities depository activity.

In columns b to d a clear and short narrative description is required. Column b shall contain a description of the modification implemented, and column c shall briefly specify the reasons (e.g. the essence of market requirements or business reasons). Column $d$ shall indicate whether the modification was completed smoothly, or if there were any problems, if yes, indicating the reasons and the procedure to eliminate them.

For the completion of column e the instructions provided for column k of Table 03 apply.
Table 08: Daily figures of collaterals and guarantee funds
This table shall indicate the daily volume of collateral needs and the volume of individual and collective collaterals for the reference day, expressed in HUF in the given breakdown.

The daily volume of collaterals must contain all the assets, fees and other settled receivables that can be used related to a guarantee item provided in the case of non-settlement (e.g. interest in the case of collective guarantee fund).

Table 09: Daily figures of multinet and derivative market settlements
This table shall contain information for the month, such as:

- the volume of spot and derivative transactions,
- the volume of derivative instruments (open transactions),
- the volume of multinet transactions on the spot market following multilateral net (multinet) settlement, and
- the spreads to be settled on the derivative market in HUF. Any premium on options payable at the time of settlement of the spreads shall be shown in a separate column.

Turnover data must be reported in one-ply value.
At option transactions, turnover must be reported in exchange rate value.
MNB identification code: P42
Table 01: Data of card based e-money issuer side of business

| Serial number | Code of electronic system moneysystem | Year of starting | Issuer of electronic money (code number) | Number of cards with electronic money function (pieces) | Out of this (out of d): at least once uploaded cards (pieces) | Value limit to be stored on the bank-card (forint) |  | Is the direct flow of emoney between cards allowed? (code number) | Is the card suitable for network payments? (code number) | Besides emoney function, what other functions does the card store? (code number) | Number of electronic money loading transactions in accounting period (piece) | Value of electronic money loading transactions in accounting period (forint) |  | Number of purchase transactions carried out by electronic money in accounting period (piece) | Value of purchase transactions carried out by electronic money in accounting period (forint) |  | Value of electronic money in circulation (forint) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | HUF | EUR |  |  |  |  | HUF | EUR |  | HUF | EUR | HUF | EUR |
|  | a | b | c | d | e | f |  | g | h | i | j | k |  | 1 | m |  | n |  |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Serial number | Code of electronic money system | Year of starting | Issuer of electronic money (code number) | Number of accounts suitable to store emoney (piece) | Out of this (out of d): at least once uploaded accounts (piece) | Value limit to be stored on the account (forint) |  | Is the direct flow of emoney between individual persons allowed? (code number) | Number of electronic money loading transactions in accounting period (piece) | Value of electronic money loading transactions in accounting period (forint) |  | Number of transactions carried out by electronic money in accounting period (piece) |  | Value of transactions carried out by electronic money in accounting period (forint) |  | Value of electronic money in circulation (forint) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | HUF | EUR |  |  | HUF | EUR | Purchase transactions | Between individual persons | Purchase transactions | Between individual persons | HUF | EUR |
|  | a | b | c | d | e | f |  | g | h | i |  | j | k | 1 | m | n |  |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification code: P42
Table 03: Data of card and server based e-money accepting business


## Completion instructions for the report

## Electronic money

## General instructions

1. The codes required for the completion of this report as per point 4.8 .5 of Annex 3 are listed in the technical guidelines published on the official website of the MNB (Code list for P42 data supply).
2. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 4 of this Annex.
3. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
4. In the case of server-based systems where a card or other device is issued solely in order to identify the account and no electronic money is stored on it, only the tables concerning server-based systems shall be completed.

Table 01: Number of direct securities account holders

| No. | Direct securities account holder |  |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  | type |  | number |  |
|  |  | total | resident | non-resident |
|  |  | a | b | c |
| 01 | Central bank |  |  |  |
| 02 | Central contracting party (CCP) |  |  |  |
| 03 | Central depository (CSD) |  |  |  |
| 04 | Credit institution |  |  |  |
| 0 | Other |  |  |  |

MNB identification code: P44
Table 02a: Volume of securities accounts according to origin
million forints

| No. | Type of security | Value of all securities accounts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | total | Securities issued or held in a central depository | Securities treansferred to a central depository |  |  |
|  |  |  |  | total | under contract with the data provider | under contract with a custodian bank |
|  |  | a | b | c | d | e |
| 01 | Bonds |  |  |  |  |  |
| 02 | Short-term securities |  |  |  |  |  |
| 03 | Shares and investment notes |  |  |  |  |  |
| 04 | Other |  |  |  |  |  |

Table 02b: Volume of securities accounts according to holders
million forints

| No. | Type of security | Total | Held in the securities account of another central |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | a |  | Held in the securities account of another securities account <br> holder |
|  |  |  | b |  |
| 01 | Bonds |  |  |  |
| 02 | Short-trm securities |  |  |  |
| 03 | Shares and investment <br> notes |  |  |  |
| 04 | Other |  |  |  |

Table 02c: ISIN-code of securities other than debt securities
ฮ்

| 01 | total of ISIN-codes of securities, other than debt securities, held on the securities accounts: |  |
| :--- | :--- | :--- |
| 02 | Number of ISIN-codes where the market value is not known: |  |

MNB identification code: P44

| No. | Type of security | Volume of securities transfer orders |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | total | Transfers within the central depository between two securities accounts, neither of which is considered linked to an account at another central depository |  |  | Transfers within the central depository between two securities accounts, where at least one of them is considered linked to an account at another central depository |  |  | Securities account transfer via a securities account of the data provider central depository maintained at another institution (account link) |  |  |
|  |  |  | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency |
|  |  | a | b | c | d | e | f | g | h | i | j |
| 01 | Bonds |  |  |  |  |  |  |  |  |  |  |
| 02 | Short-term securities |  |  |  |  |  |  |  |  |  |  |
| 03 | Shares and investment notes |  |  |  |  |  |  |  |  |  |  |
| 04 | Other |  |  |  |  |  |  |  |  |  |  |

MNB identification code：P44
million forints

|  |  |  | $\sim$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | － |  |  |  |  |
|  |  |  | $=$ |  |  |  |  |
|  |  |  | on |  |  |  |  |
|  |  |  | 4 |  |  |  |  |
|  |  |  | － |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |
|  |  |  | $\checkmark$ |  |  |  |  |
|  |  |  | － |  |  |  |  |
|  | \％ |  | $\sigma$ |  |  |  |  |
|  |  |  |  | 年 |  |  | － |
| \％ |  |  |  | $\bar{\square}$ | ס | ๓ | ¢ |

MNB identification code: P44

|  |  |  |  |  |  |  |  |  |  |  | thousand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Type of security | Volume of securities transfer orders |  |  |  |  |  |  |  |  |  |
|  |  | total | Transfers within the central depository between two securities accounts, neither of which is considered linked to an account at another central depository |  |  | Transfers within the central depository between two securities accounts, where at least one of them is considered linked to an account at another central depository |  |  | Securities account transfer via a securities account of the data provider central depository maintained at another institution (account link) |  |  |
|  |  |  | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency |
|  |  | a | b | c | d | e | f | g | h | i | j |
| 01 | Bonds |  |  |  |  |  |  |  |  |  |  |
| 02 | Short-term securities |  |  |  |  |  |  |  |  |  |  |
| 03 | Shares and investment notes |  |  |  |  |  |  |  |  |  |  |
| 04 | Other |  |  |  |  |  |  |  |  |  |  |

MNB identification code: P44
million forints

| No. | Type of security | Volume of securities transfer orders |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | total | Transfers within the central depository between two securities accounts, neither of which is considered linked to an account at another central depository |  |  | Transfers within the central depository between two securities accounts, where at least one of them is considered linked to an account at another central depository |  |  | Securities account transfer via a securities account of the data provider central depository maintained at another institution (account link) |  |  |
|  |  |  | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency | transfers without any movement of funds | Payment in EUR | Payment in another currency |
|  |  | a | b | c | d | e | f | g | h | i | j |
| 01 | Bonds |  |  |  |  |  |  |  |  |  |  |
| 02 | Short-term securities |  |  |  |  |  |  |  |  |  |  |
| 03 | Shares and investment notes |  |  |  |  |  |  |  |  |  |  |
| 04 | Other |  |  |  |  |  |  |  |  |  |  |

Table 07: Volume of new issues of securities and retired securities
thousand

| No. | Type of security | Volume of new issues of securities and retired securities |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | total | new issues | retired securities |
|  |  | a | b | c |
| 01 | Bonds |  |  |  |
| 02 | Short term securities |  |  |  |
| 03 | Shares amd investment <br> notes |  |  |  |
| 04 | showing seperately: <br> investment notes |  |  |  |
| 05 | Other |  |  |  |

Table 08: Value of new issues of securities and retired securities
million forints

| No. | Type of security | Value of new issues of securities and retired securities |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | total | new issues | retired securities |
|  |  | a | b | c |
| 01 | Bonds |  |  |  |
| 02 | Short term securities |  |  |  |
| 03 | Shares amd investment <br> notes |  |  |  |
| 04 | showing seperately: <br> investment notes |  |  |  |
| 05 | Other |  |  |  |

## Completion instructions for the report <br> Securities settlement systems statistics

## I. General instructions

1. Data suppliers shall provide data in round figures, without decimals, and round data as necessary according to the general rounding rules.
2. If the contents of a specific table may not be interpreted for a data supplier on the basis of its business activity, the data supplier shall report the specific table of the report as negative (N/A).
3. Data providers shall classify securities according to the following:

Bonds:
bonds and other debt securities with an original maturity of over one year
Short-term securities:
debt securities with an original maturity of one year or less
Shares and investment units:
shares and other participations in company capital, depository receipts, and collective investment instruments issued by close-ended and open-ended investment funds
Other securities: securities other than those specified in the above three categories
4. Stock and turnover figures, including those pertaining to transfers without any movement of funds, new issues and data relating to the retirement of securities, shall be provided separately for each type of security as per the following:
Bonds and short-term securities:
Securities shall be indicated at nominal value.
Shares and investment units, other securities:
Prices shall be provided at market value. If the market value is not available, the last known price of the specific securities shall be indicated.
When compiling turnover data the prices may be indicated using the monthly average market value of the securities in question. In connection with 'Delivery vs. Payment' (DvP) transactions prices may be indicated based on the relevant payment figures.
If neither the price nor any payment information is available, each security shall be shown at nominal value.
5. The value of securities denominated in foreign currencies shall be converted into forint according to the following instructions:
Stock prices shall be converted to forint using the official MNB exchange rate in effect for the last day of the year. The prices used in transactions shall be converted to forint using the official MNB exchange rate in effect for the day of the transaction, or the monthly average rates calculated based upon the official MNB exchange rates.

## II. Detailed instructions for the completion of the tables

## Table 01: Direct securities account holders

If the account holder is a central counterparty, or it functions as a central depository credit institution, this party shall be classified as central counterparty or a central depository, rather than a credit institution.

Table 02a: Volume of securities accounts according to origin
Table 02b: Volume of securities accounts according to holder
The amount indicated in the total box of column a of Table 02a for each type of securities shall correspond with the amount shown in the same box of column a of Table 02b.

Table 03: Volume of securities transfer orders

Table 04: Value of securities transfer orders
These tables are for providing information concerning the orders the data supplier has fulfilled for the transfer of securities

- in gross value (if carried out by netting, also indicating the transaction data before netting), and
- shown as a single transaction (i.e. related buying and selling orders made separately, shown as a single transfer order)
in the detail specified by the table.
Where a transfer order pertains to several different types of securities, the data supply shall indicate the number and value of the transfer order based on the number of the specific security type.

The tables shall also contain information concerning the following transactions as securities transfer orders:

- transfers of securities between the securities account holder's own accounts at the data provider and his omnibus securities account,
- orders for tying up securities for the purpose of collateral, and orders for freeing up such securities,
- securities movements due to automatic securities lending operation or to automatic collateral transfers.

The following transactions shall not be indicated in the tables as securities transfer orders:

- securities movements reported in Tables 07 and 08 , due to the issue of new securities, retirement of securities and corporate events,
- movements in securities accounts in connection with releasing printed securities from the data supplier's depository or receiving printed securities for custody,
securities movements solely of technical nature to the extent required to execute the transaction inside the data provider's account system (between technical accounts).

Table 05: Volume of securities transfer orders to and from the securities account of a central counterparty (CCP)
Table 06: Value of securities transfer orders to and from the securities account of a central counterparty (CCP)
This table is only for the data suppliers maintaining securities accounts for central counterparties.
This table shall be completed according to the instructions given and the procedures prescribed for Table 03.

Table 07: Volume of new issues of securities and retired securities Table 08: Value of new issues of securities and retired securities
New issue shall comprise additional securities issued under an existing ISIN code during the reference period, including the investment units of open-ended investment funds.
Retired securities shall include the securities retired under an exiting ISIN code during the reference period, including the investment units of open-ended investment funds.

## 01. tábla: Fraud in financial transactions

| No. | Means of acceptance | Fraud cases during the quarter |  |  |  | Amount of damage sustained during the quarter |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Attempted |  | Successful |  | Charged to customer |  | Covered by bank |  |
|  |  | ea. | HUF | ea. | HUF | ea. | HUF | ea. | HUF |
|  |  | a | b | c | d | e | f | g | h |
| 01 | Paper |  |  |  |  |  |  |  |  |
| 02 | Data carrier |  |  |  |  |  |  |  |  |
| 03 | Office banking |  |  |  |  |  |  |  |  |
| 04 | Internetbank |  |  |  |  |  |  |  |  |
| 05 | Telebank |  |  |  |  |  |  |  |  |
| 06 | Wapbank |  |  |  |  |  |  |  |  |
| 07 | Mobile bank |  |  |  |  |  |  |  |  |
| 08 | Other |  |  |  |  |  |  |  |  |
| 09 | Total |  |  |  |  |  |  |  |  |

## Completion instructions for the report Fraud in financial transactions

## General instructions

1. This data supply is used to report fraud related to financial transaction services except fraud related to bankcards (which are included in report P34).
2. The cases of fraud committed in a currency other than forint shall be translated by the daily exchange rate, if available, or failing this, by the average rate of the MNB prevailing in the reference period.

## II. Detailed instructions for the completion of the tables

Table 01
In column b please report an amount of zero if the fraud attempts where the amount targeted with fraudulent intent cannot be determined.
Financial fraud means any conduct where a person unlawfully attempts to gain access to the funds held on an account or any other means of financial holdings (e.g. a deposit) with fraudulent intent, including forged or counterfeit collection orders. The MNB expects data suppliers to report those cases, which the data supplier considers fraud, and its own organisational unit (e.g. bank security, internal audit) handles the specific case as such. The cases of fraud committed by or with the involvement of a credit institution employee shall be treated as embezzlement rather than financial fraud, similar to credit fraud, which should not be included in this table.
Attempted fraud means all cases where the order is not carried out. Cases where the authorisation of the rightful account holder fails, e.g. due to multiple incorrect entries of the account holder's password for internet bank transactions, or signature failure for paper orders (if the customer accepts / acknowledges this) shall not be considered attempted fraud.

Successful fraud means all cases where the bank performs the transaction order, also if the bank later recovers the amount stolen.

If the amount of loss is shared by the data supplier and the client, the amount charged to the client shall be indicated in columns e to f, while the amount covered by the data supplier shall be shown under columns g to h.

In the rows the following means of access shall be interpreted based on the authorisation method employed, as per the following:

- Paper-based order:
order submitted by the client on a printed form; this category covers all channels where the data supplier verifies authorisation by signature, including if a data carrier medium is attached with the paper form.
- Order submitted via data carrier:
generally used in connection with group orders, where the client conveys the orders on some form of data medium, such as a floppy disc or CD, to the account manager. This row shall be used for fraud cases where no other channel/means were used to fake authorisation.
- Orders submitted via telephone:
this category covers the orders submitted to the so called 'call centre', regardless of whether the call was made from a fixed line or a mobile telephone, and whether it was assisted by the operator or it was made on the keyboard (DTMF) ${ }^{1}$;
- Office banking:
it means that the orders are transmitted to the data supplier through a computer (whether the customer's own or supplied by the account manager) compiled and transmitted using a programme package installed under the instructions and subject to the conditions laid down by the account manager through a telecommunications network (including the internet).
- Internet bank:

Orders transmitted through a Web browser

- WAP:

Orders submitted through WAP

- Mobile phone:
orders submitted in SMS, or by way of other non-voice technologies over a mobile phone
- Other:
all other channels not mentioned above

[^8]MNB identification number: P46
Report of purchasing by mobile phone
Table 01.: The extent of balances that can be used for purchasing at the end of the quarter

| No. | The extent of balances that can be used for purchasing at the end of the quarter |  | Of this: 0-100 Ft |  | 100-1.000 Ft |  | 1.000-10.000 Ft |  | 10.000-100.000 Ft |  | above 100.000 Ft |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | pieces | Ft | pieces | Ft | pieces | Ft | pieces | Ft | pieces | Ft | pieces | Ft |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |

Table 02: Number of purchasing by mobile phones during the quarter

| No. | Total non-telecommunicative purchasing |  | Purchasing in strict connection with mobile phones |  | Purchase of goods |  | Purchase of services |  | Other |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | pieces | Ft | pieces | Ft | pieces | Ft | pieces | Ft | pieces | Ft |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |

MNB identification number: P46

## Completion instructions for the report Data supply on purchases through mobile phone

## Detailed instructions for the completion of the tables

Table 01

In this table data suppliers are required to report their pre-paid balances available for making purchases, as of the last day of the quarter.

Table 02

In this table all purchases, for purposes other than telecommunications, shall be reported which were made through mobile phone (without the participation of a credit institution as an account manager) during the quarter, whether the purchases were pre-paid or post-paid.

## Postal payment transactions

## 01. table: Postal payment services

| No. | Description | Volume of transactions |  |
| :---: | :--- | :---: | :---: |
|  |  | (ea.) | (million forint) |
|  |  | a | b |
| 01 | Money orders |  |  |
| 02 | Disbursement vouchers |  |  |
| 03 | Disbursement vouchers directed to account |  |  |
| 04 | Pension payments |  |  |
| 05 | Pension payments directed to account |  |  |
| 06 | Domestic postal money orders |  |  |
| 07 | Domestic postal money orders directed to account |  |  |
| 08 | Payment of international money orders |  |  |
| 09 | Dispatch of international money orders |  |  |
| 10 | Deposits made to postal savings books |  |  |
| 11 | Payments made from postal savings book |  |  |
| 12 | Cash advance by bankcard |  |  |

MNB identification code: P47

## Postal payment transactions

2. table: Number of post offices providing payment services

| Serial no. | Number of post offices |
| :---: | :---: |
|  | a |
| 01 |  |

## Completion instructions for the report Postal payment transactions

## I. General instructions

1. The data supply shall include the postal payment services provided by Postal Settlement Centre according to Section 9 Chapter 1 of Annex 2. of Act CXII of 1996 on Credit Institutions and Financial Service Providers - except the money transfers performed on the basis of non-domestic postal orders (e.g. Western Union Money Transfer) - and the turnover of international postal order-service according to Article 4 (1) of Act Cl of 2003 on Post and the number of post offices where these services are available for the clients. The turnover of money transfers performed on the basis of non domestic and non international postal orders (e.g.: Western Union Money Transfer) are to be reported in data supply P48.
2. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

| Money transmission transactions |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Description | Payment transactions: resident to resident |  | Payment transactions: resident to non-resident |  | Payment transactions: non-resident to resident |  |
|  |  | (ea.) | (million forint) | (ea.) | (million forint) | (ea.) | (million forint) |
|  |  | a | b | c | d | e | f |
| 01 | Volume of forint transactions |  |  |  |  |  |  |
| 02 | Volume of foreign currency transactions |  |  |  |  |  |  |

## Completion instructions for the report

## Money transmission transactions

## General instructions

1. This report shall indicate the cash transfer turnover based on non-domestic and non-international postal order (e.g. Western Union Money Transfer). Data shall be supplied on the parties directly connected to the money transmission system, and also on their agents.
2. The foreign exchange turnover shall be converted to forint at the official average exchange rate of the MNB prevailing during the reference period, or at the official FX mid-rate published by the MNB in effect on the last day of the reference period.
3. The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
MNB identification code: P49

| No. | Clearing members |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | description | number |  |  |  |  |
|  |  | total | resident |  | non-resident EU | non-resident nonEU |
|  |  |  | total | Hungarian branch of foreign company |  |  |
|  |  | a | b | c | d | e |
| 01 | Central bank |  |  |  |  |  |
| 02 | Central contracting party (CCP) |  |  |  |  |  |
| 03 | Credit institution |  |  |  |  |  |
| 04 | Other |  |  |  |  |  |

Table 02a: Quantity of stock exchange derivatives
thousands

| No. | Type of contract | Quantity of stock exchange derivatives |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Financial futures |  |  |  |
| 02 | Financial options |  |  |  |
| 03 | Other financial derivatives |  |  |  |
| 04 | Commodities futures |  |  |  |
| 05 | Commodities options |  |  |  |
| 06 | Other commodities derivatives |  |  |  |

Table 2b: Quantity of over-the-counter stock exchange derivatives
thousands

| No. | Type of contract | Quantity of over-the-counter stock exchange derivatives |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Financial futures |  |  |  |
| 02 | Financial options |  |  |  |
| 03 | Other financial derivatives |  |  |  |
| 04 | Commodities futures |  |  |  |
| 05 | Commodities options |  |  |  |
| 06 | Other commodities derivatives |  |  |  |

Table 03a: Value of stock exchange derivatives
million forint

| No. | Type of contract | Value of stock exchange derivatives |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Financial futures |  |  |  |
| 02 | Financial options |  |  |  |
| 03 | Other financial derivatives |  |  |  |
| 04 | Commodities futures |  |  |  |
| 05 | Commodities options |  |  |  |
| 06 | Other commodities derivatives |  |  |  |

Table 03b: Value of over-the-counter stock exchange derivatives
million forint

| No. | Type of contract | Value of over-the-counter stock exchange derivatives |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |  |
|  |  |  | a | b |  |
| c |  | c |  |  |  |
| 01 | Financial futures |  |  |  |  |
| 02 | Financial options |  |  |  |  |
| 03 | Other financial derivatives |  |  |  |  |
| 04 | Commodities futures |  |  |  |  |
| 05 | Commodities options |  |  |  |  |
| 06 | Other commodities derivatives |  |  |  |  |

Table 04: Quantity of repo transactions
thousands

| No. | Type of securities involved | Quantity of repo transactions |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Debt securities |  |  |  |
| 02 | Equity securities |  |  |  |
| 03 | Other securities |  |  |  |

Table 05: Value of repo transactions
million forint

| No. | Type of securities involved | Value of repo transactions |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Debt securities |  |  |  |
| 02 | Equity securities |  |  |  |
| 03 | Other securities |  |  |  |

Table 06: Quantity of spot securities transactions
thousands

| No. | Type of securities involved | Quantity of spot securities transactions |  |  |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Debt securities |  |  |  |
| 02 | Equity securities |  |  |  |
| 03 | including investment units |  |  |  |
| 04 | Other securities |  |  |  |

Table 07: Value of spot securities transactions
million forint

| No. | Type of securities involved | Value of spot securities transactions |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Payment in EUR | Payment in other <br> currency |
|  |  |  | b | c |
| 01 | Debt securities |  |  |  |
| 02 | Equity securities |  |  |  |
| 03 | including investment units |  |  |  |
| 04 | Other securities |  |  |  |

Table 08: Quantity of contracts with other central contracting parties (CCP) by way of links
thousands

| No. | Type of contract | Quantity of contracts with other central contracting parties (CCP) by way of links |
| :---: | :---: | :---: |
|  |  | a |
| 01 | Financial derivatives |  |
| 02 | Commodities derivatives |  |
| 03 | Repos |  |
| 04 | Spot securities transactions |  |

Table 09: Value of contracts with other central contracting parties (CCP) by way of links

|  |  | million forint |  |
| :---: | :--- | :--- | :---: |
| No. | Type of contract | Value of contracts with other central <br> contracting parties (CCP) by way of links |  |
|  |  | a |  |
| 01 | Financial derivatives |  |  |
| 02 | Commodities derivatives |  |  |
| 03 | Repos |  |  |
| 04 | Spot securities transactions |  |  |

MNB identification code：P49
thousands

|  |  |  |  |  |  |  |  | £0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | sə！̣！ | ZO |
|  |  |  |  |  |  |  | รว！ฺ！unวəs ¥qวด | 10 |
| ¢ | $\downarrow$ | ә | p | $\bigcirc$ | q | e |  | ＇ON |
|  и！диәшКед | уกヨ u！ұuәmイ์d | spunf £о ұиәшәлош ә૫7 <br>  | sə！̣วuәıınว дə૫ł๐ и！ұиәшКед |  | spunf ю๐ ұиәшәлощ ә૫ъ ¥nочว！м əəرsue」」 | 1 E ¢O1 |  |  |
| （Кұлед ธи！̣วедұиоэ редұиәว <br>  <br>  <br>  |  |  |  <br>  <br>  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

MNB identification code: P49

| No. | Type of securities involved | Value of securities transfer orders between accounts held at the same central depository (CSD) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Securities transfers from the account of the central contracting party to the account of a clearing member, or vica versa |  |  | Securities transfers from the account of one clearing member to the account of another clearing member (without the involvement of the central contracting party) |  |  |
|  |  |  | Transfer without the movement of funds | Payment in EUR | Payment in other currencies | Transfer without the movement of funds | Payment in EUR | Payment in other currencies |
|  |  | a | b | c | d | e | f | g |
| 01 | Debt securities |  |  |  |  |  |  |  |
| 02 | Equity securities |  |  |  |  |  |  |  |
| 03 | Other securities |  |  |  |  |  |  |  |

## Completion instructions for the report

## Central counterparty (CCP) statistics

## I. General instructions

1. Data suppliers shall provide data in round figures, without decimals, and round data as necessary according to the general rounding rules.
2. If the contents of a specific table may not be interpreted for a data supplier on the basis of its business activity, the data supplier shall report the specific table of the report as negative (N/A). If the data supplier is a central counterparty by definition of the Tpt., or if the data supplier is a clearing house by definition of the Tpt. providing clearing and settlement services for the transactions guaranteed by the aforementioned central counterparty, they shall not be able to report the same table as negative if the contents of the table in question can be identified relying on the activities of either of the said data suppliers, or based on their common activities.
3. Values of completed transactions shall be supplied broken down according to the type of transaction as follows:
Derivative transactions:
Values shall be determined based on the market value of the underlying product (hereinafter referred to as 'underlying product'). In connection options, the exercised price of the underlying product (not the option premium) shall be applied. For forward transactions the market value of the underlying product at the time the transaction took place shall apply, while in connection notional futures contracts the market value at the time of the transaction shall apply. Values may also be determined relying on the relevant end-of-day or monthly average price.
Repos:
Values shall be specified relying on the financial side. For repo transactions only the price shall be indicated without any interest.
Securities transactions:
Values shall be indicated at transaction value. Transactions without any movement of money shall be reported at the market value of the securities involved. The monthly average market value of securities may also be accepted. If the market value is not available, the last known price of the securities shall be indicated.
4. The values of securities transfer orders shall be reported as follows:

In the case of 'Delivery vs. Payment' (DvP) the values shall be indicated relying on the relevant payment information. Transfers of securities without any movement of funds shall be reported showing the market value of the securities involved. The monthly average market value of securities may also be accepted. If the market value is not available, the last known price of the securities shall be indicated.
5. The value of transactions and securities transfer orders denominated and settled in foreign currency shall be converted to forint at the official exchange rate of the MNB prevailing on the day of the transaction, or at the monthly average exchange rate calculated on the basis of the official foreign currency exchange rates published by the MNB.
6. The number and value of settled transactions shall be reported in the status following novation. Novation means a substituted contract that dissolves a previous contractual duty and creates a new one. However, it may not involve the replacement gross payment obligation with net payment obligations, or a new obligor may not be involved.
7. If the data supplier functions as a central counterparty and it provide clearing services in thirdcountry regulated markets as well, apart from domestic regulated markets, Tables 02 to 07 shall be completed separately for each country.
8. Tables $10-11$ shall be completed separately for each central depository involved in the fulfilment of transactions.

## II. Detailed instructions for the completion of the tables

## Table 01: Number of clearing members

This table shall indicate the number of general and individual clearing members the data supplier has, broken down according to the types listed.

## Table 02a: Quantity of stock exchange derivatives

1. This table shall contain the quantity of stock exchange derivatives during the reference period, namely, if a transaction consists of more than one contracts, the quantity of the latter shall be indicated in this table.
2. Stock exchange derivative transactions shall be reported in the status following novation, as specified by point 7 of the General Requirements.
Where a central counterparty (CCP) in fact enters the transaction under novation, the quantity of the resulting new transactions shall be reported.
In case the CCP guarantees performance of the contracts, however, it does not automatically enter the original contract as a seller or buyer, it shall be reported as a single contract. On the other hand, in the event of non-performance the CCP in fact enters the original contract as a buyer and a seller, the original contract shall be reported as two contracts.
3. The transactions involving an underlying product and serving as a means of settlement for open positions at the maturity of derivatives by way of the physical delivery of the underlying product, shall not be reported under derivatives. (If the underlying product is a security, the numbers of such securities transactions are to be indicated in Table 06, under spot securities transactions.)

Table 02b: Quantity of over-the-counter derivatives
The number of over-the-counter derivative transactions shall be reported as indicated by the criteria defined for Table 02a.

Table 03a: Value of stock exchange derivatives

1. The value of stock exchange derivatives shall be reported in accordance with point 2 of Table 02a.
2. Any underlying product transactions as per point 3 of Table 02a should not be considered as derivative transaction. (If the underlying product is a security, the numbers of such securities transactions are to be indicated in Table 07, under spot securities transactions.)

## Table 03b: Value of over-the-counter derivatives

The value of over-the-counter derivative transactions shall be reported as indicated by the criteria defined for Table 03a.

Table 04: Quantity of repo transactions
Table 05: Value of repo transactions
These tables shall specify both legs of a repo, meaning the sale and repurchase of securities, as a single transaction.
The quantity and value of repos shall be reported in the status following novation, subject to the criteria referred to in point 2 of Table 02a and point 1 of Table 03a.

## Table 06: Quantity of spot securities transactions

Table 07: Value of spot securities transactions
These tables shall contain the quantity and value of spot stock exchange transactions, and the quantity and value of securities transactions serving as a means of settlement of liabilities (open positions) from derivatives by way of the physical delivery of the underlying securities upon maturity.
The quantity and value of spot securities transactions shall be reported in the status following novation, subject to the criteria referred to in point 2 of Table 02a and point 1 of Table 03a.

## Table 08: Quantity of contracts with other central counterparties (CCPs) by way of links

This table shall contain the transactions from among the transactions indicated in Tables 02a, 02b, 04 and 06 , that were discharged by way of relayed links established with another clearing house functioning as a central counterparty (CCP), following novation.
The quantity of these contracts shall be reported as per point 6 of the General Requirements in the status following novation. Only those transactions shall be taken into account where the central counterparty legally enters the deal to mediate between the seller and the buyer. (In the process of novation the
original contract is replaced by three new contracts: between the CCP and its own clearing member, between the CCP and another CCP, and between the other CCP and its own clearing member, however, the data supplier is involved only in the first two, therefore, these two contracts are to be included in the report.)

Table 09: Value of contracts with other central counterparties (CCPs) by way of links
This table shall contain the value of transactions from among the transactions indicated in Tables 03a, 03b, 05 and 07, that were discharged by way of relayed links established with another clearing house functioning as a central counterparty (CCP), following novation.
The value of these contracts shall be reported as per point 6 of the General Requirements in the status following novation. Only those transactions shall be taken into account where the central counterparty legally enters the deal to mediate between the seller and the buyer. (In the process of novation the original contract is replaced by three new contracts in the same value as the original contract: between the CCP and its own clearing member, between the CCP and another CCP, and between the other CCP and its own clearing member, however, the data supplier is involved only in the first two, therefore, the total value of these two contracts is to be included in the report.)

Table 10: Quantity of securities transfer orders given to central depositories (CSD) for the performance of transactions
Table 11: Value of securities transfer orders given to central depositories (CSD) for the performance of transactions
These tables shall contain the quantity and value of securities transfer orders serving for the direct performance of derivatives, repos and spot securities transactions conducted by the data supplier, where the central counterparty (CCP) legally enters the deal to mediate between the seller and the buyer.
Accordingly, these tables shall not contain the quantity and value of securities transfer orders where the central counterparty guarantees performance of the underlying transactions, however, without legally entering the deal, nor the transactions whose objective is to provide collateral rather than perform the underlying transactions.

Any data supplier that is not using another central depository (CSD) for performance of the transaction as far as securities are concerned, but it functions as a central depository itself to maintain securities accounts for its clearing members and discharges the securities transfer orders itself, shall submit this Table as negative (N/A).

Table 1 Other information related to cash processment processing

| No | Description | Data* |
| :---: | :---: | :---: |
| 1 | The client name/registration number who has the first biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 2 | The client name/registration number who has the second biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 3 | The client name/registration number who has the third biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 4 | The client name/registration number who has the fourth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 5 | The client name/registration number who has the fifth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 6 | The client name/registration number who has the sixth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 7 | The client name/registration number who has the seventh biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 8 | The client name/registration number who has the eighth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 9 | The client name/registration number who has the ninth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 10 | The client name/registration number who has the tenth biggest delivery turnover (on the basis of the HUF value of processed notes during current year) |  |
| 11 | Average number of daily feed ATMs (pieces) |  |
| 12 | Proportion of of banknotes processed by cash processing mashines (\%) |  |
| 13 | Number of delivery vehicles (pieces) |  |
| 14 | Number of credit institution and post office related to the clients of the reporting institution at the end of the period (pieces) |  |

MNB identification code: P50
Table 2. Other information related to cash processing - Machines

| No. | Description | Type of cash <br> processing <br> machines | Number of cash <br> processing <br> machines (pieces) |
| :---: | :---: | :---: | :---: |
| 01 |  |  |  |
| .. |  |  |  |
|  |  |  |  |
| nn |  |  |  |

MNB identification code: P51
Data in EUR


## Completion instructions for the report Daily report on euro transactions

## General instructions

1. This report is to provide information concerning cash deposits and withdrawals made in euro - including currency-exchange transactions executed via automated machines -in the credit institution's own branches and interferer (hereinafter referred to as "interferer"), covering all particulars of such transactions, expressed in euro units. Cash deposit shall cover funds received from the client on the reference day, paid on cheque or deposited to an account, or exchanged to forint or any other currency. Cash deposits made at cashiers and deposits made in bulk shall also be taken into account. Cash withdrawal means any euro sums paid to the client against a cheque, debited to an account, or in exchange for forint or other currency on the reference day. Transactions made by the credit institution's branches and by interferers shall be reported separately. Transaction between branches or between any branch and a interferer, as well as transactions between the credit institution's head office and the branches or interferer shall not be included in the report.
2. On general principle, the report containing data on daily transactions shall be submitted to the MNB monthly, via the EBEAD.
3. When the MNB according to market information considers necessary the data provider shall in addition to the monthly report - submit the aggregate data of the branches by 12:00 hours of the following working day to the person responsible for banking issues as specified in the technical guidelines referred to in point 6 of Annex 3, insofar as the volume of transactions falls back under the limit referred to aboveThe data shall be reported daily until the MNB notifies the reporting institutions about cease of the daily report. The MNB notifies the reporting institutions about start and cease of the daily report via EBEAD.
MNB identification number: P53
Report on forint banknote trading
Table 01: Banknote purchase

| Serial No. | Contracting partner's reference number | Date of banknote purchase | Number of banknotes (pc) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 20000 | 10000 | 5000 | 2000 | 1000 | 500 | Banknotes tota (c+...+h) |
|  | a | b | c | d | e | f | g | h |  |
| 001 |  |  |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |  |  |
| 004 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |

MNB identification number: P53

| Serial No. | Contracting partner's reference number | Date of banknote selling | Number of banknotes (pc) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 20000 | 10000 | 5000 | 2000 | 1000 | 500 | Banknotes total (c+...+h) |
|  | a | b | c | d | e | f | g | h |  |
| 001 |  |  |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |  |  |
| 004 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |

MNB identification number: P53

## Report on forint banknote trading

Table 03: Banknote takeover during denomination exchange

| Serial No. | Contracting partner's reference number | Date of banknote takeover | Number of banknotes (pc) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 20000 | 10000 | 5000 | 2000 | 1000 | 500 | Banknotes total (c+...+h) |
|  | a | b | c | d | e | f | g | h |  |
| 001 |  |  |  |  |  |  |  |  |  |
| 002 |  |  |  |  |  |  |  |  |  |
| 003 |  |  |  |  |  |  |  |  |  |
| 004 |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nnn |  |  |  |  |  |  |  |  |  |

MNB identification number: P53

## MNB identification number: P53

## Completion instructions

Report on forint banknote trading

## General instructions

This data supply contains the data of the forint banknote trading between banks headquartered in Hungary, co-operative credit institutions that pursue their banknote trading activity independently (not through Takarékbank Zrt.), these types of EEA branches in Hungary and the Hungarian Post. The quantities of forint banknotes purchased, sold and exchanged during denomination exchange shall be reported in this data supply.

The data shall be reported broken down by denominations and added up as well, giving the quantity by the piece.

Forint banknotes purchased, sold as well as handed and taken over during denomination exchange on the day under review shall be given in a daily breakdown.

Registry information on the final investor and the non-resident partners of reporting entities involved in foreign direct investments

REGISTRY INFORMATION table (TORZS)

|  |  | Data |
| :---: | :---: | :---: |
|  |  | a |
| 01 | Registry information on the final investor and th enon-resident partners involved in foreig direct investments (foreign dircet investor, foreign direct investment, foreign branch office or other foreign group member, fellow enterprise) |  |
| 02 | Partner identification code (any alphanumeric code of maximum 10 characters defined by the reporting institution, in the case of resident final investor this is registry information or in the case of private individual 00000004 ) |  |
| 03 | Partner' s or the final investor's name |  |
| 04 | ISO code of the partner's country (2 characters) |  |
| 05 | Registered office of the partner, or town by his home address |  |
| 06 | Type of the partner relationship ( $\mathrm{A}=$ the partner is a foreign direct investor, $\mathrm{L}=$ the partner is a foreign direct investment, $\mathrm{AL}=$ the partner is concurrently a foreign direct investor and also a direct investment, $F=$ the partner is a branch office of the reporting institution established abroad, $\mathrm{E}=$ the partner is a member of another, non-resident group, $\mathrm{EA}=$ foreign indirect investor, $\mathrm{EL}=$ foreign indirect investment, $\mathrm{ET}=$ fellow enterprise, $\mathrm{V}=$ resident final investor) |  |
| 07 | Is the partner the final investor? (yes=1 no=0) (The answer can only be yes, if the answer in row 05 is A, AL, EA or V.) |  |
| 08 | If the partner is a foreign direct investment or indirect investment or fellow enterprise (if the answer in row 05 is $\mathrm{L}, \mathrm{AL}$, ET or EL ), are the ownership right in the foreign company represented by securities (for example: shares)? (yes=1 no=0) |  |
| 09 | Data applicable to the activities of foreign direct investments,foreign indirect investments, foreign branch offices or fellow enterprise. (This row has to be completed only if the answer in 06. is L, AL, F, EL,ET. ) |  |
| 10 | Main economic activity (narrative description) |  |
| 11 | New sectoral code of the main economic activity, effective after 2008 (NACE REV.2./TEÁOR) (4 characters) |  |
| 12 | Is the foreign direct investment company listed? (yes=1 no=0) (This row has to be completed only if the answer in 05 is L or AL .) |  |
| 13 | Information about the nature of changes the registry information |  |
| 14 | This is the first time that an R01 report is completed in terms of your partner (yes=1) or no ( $=0$ ), is there a change in data? If the answer is yes, rows 14-15 15-16 do not have to be completed! |  |
| 15 | Have there been any changes in the partner's data contained in the REGISTRY INFORMATION table TORZS? (yes=1 no=0) |  |
| 16 | Has the partner been terminated or has it left the group or has its status changed from nonresident to resident? (yes=1 no=0) |  |

## Completion instructions for the report

## Registry information of the final investors and non-resident partners of data suppliers involved in capital investment

## I. General instructions

In this report data suppliers shall report the registry data of
a) non-resident partners, for which the business entity is obligated to submit data supplies with identification codes R02, R03, R12, R13 or R29, and
b) its resident or non-resident final investor, foreign members of the enterprisegroup having a direct voting power in the data supplier and the foreign members of the enterprisegroup in which the data supplier has a direct voting power, even if otherwise it has no data disclosure obligation with respect to these partners in the data supply submitted in accordance with point a).

The table of this data supply must be completed separately for each partner subject to disclosure requirements.
2. The data supply shall be submitted by
a) the $9^{\text {th }}$ working day of the month following the reference period for which the data supplier submitted reports as specified in point 1a) under identification codes R02, R03, R12 or R13 for the first time, or by the 20th of June of the year following the reference period of report with identification code R29 submitted by the data supplier with respect to a partner,
b) the $9^{\text {th }}$ working day of the month following the reference period for which the data supplier submitted reports as specified in point 1b) under identification codes R02, R03, R12 or R13 for the first time, or by the 20th of June of the year following the reference period of report with the identification code R29 submitted for the first time, and
c) for a partner for which a data report has been submitted earlier, any time whenever the data previously reported for the partner changed. In case of data modifications all fields of the report shall be completed again, and rows $14-16$ shall contain $0-1-0$. Should the partner be terminated or leave the company group, all fields of the report shall be filled in again, and rows 14-16 shall contain 0-0-1.
3. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

## 4. Definition of the reference period

Report with identification code R01 is submitted with occasional frequency, and its reference period covers a specific calendar day. The reference period of report R01 related to reports identified under codes R02, R03 and R29, shall be the first day of the month, from which the partner data or modified partner data reported in the specific data supply are effective. The reference period of report with identification code R01 related to reports identified under codes R12 and R13 shall be the first day of the quarter, from which the data reported or modified for the partner in the specific data supply are effective.

If a submitted report contains incorrect data, which the data supplier wishes to correct, it shall repeatedly submit a modified data supply for the same reference period as stated in the incorrect report.
If the partner's registry data reported by the data supplier are subsequently changed, the TORZS ('REGISTRY DATA') table must be completed with the partner's data and submitted for the date of the change as the reference period.
Any rows shaded in grey should be left blank.

At 'Partner's name' the whole name of the partner must be reported in compliance with the corporate deeds. At 'Registered office' of the partner the country of the partner's registered seat must be reported if the partner is a company and the country of the residence address in the case of a private individual. The partner identification code - with the exception of partners reported as resident final investors - is an alfanumeric code defined by the data supplier where small and capital letters are not differentiated. In the case of a partner reported as a resident final investor the KSH (Central Statistical Ofice) number (the first 8 characters of the tax number) shall be indicated.

The codes to be used for the completion of the TORZS table as per point 4.9 of Annex 3 are listed in the technical guidelines available on the MNB website.

In the row indicating the country of the non-resident partner's seat or that of the international organisation the ISO code listed in the technical guidelines published on the official website of the MNB, as referred to in point 4.2 of Annex 3 , shall be supplied.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure accurate submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

Monthly report of capital investments

- non-financial companies, insurance companies, pension funds, central government, local government, social security funds and non-profit institutions assisting households


## TRH table

Registration data of reporting institutions

| Serial number | Definition | Data |
| :---: | :---: | :---: |
|  |  | a |
| 01 | Did you have a non-resident investor who is member of the enerprisegroup and it has direct voting power at the beginning or end of the reporting period? ( $1=$ yes, $0=$ no) |  |
| 02 | Did you have voting power in one of member of the non-resident enerprisegroup at the beginning or end of the reporting period? ( $1=y e s 0=n o$ ) |  |
| 03 | Did you purchase from a non-resident or did you sell to a non-resident any participation of at least $10 \%$ in a resident company, during the reporting period? ( $1=$ yes $0=n o$ ) |  |
| 04 | Did you acquire or transfer any real estate abroad during the reporting period? (1=yes 0=no) |  |
| 05 | Did you have any assets or liabilities other than those arising from ownership in relation to member of the enerprisegroup or foreign branch offices at the beginning or end of the reporting period? ( $1=\mathrm{yes} 0=\mathrm{no}$ ) |  |

MNB identification number: R02
Transactions of foreign direct investors, indirect investors or fellow enterprises in relation to their voting power in the reporting institution (data in currency rounding to integers)

| Serial number | Partner ID code of the immediate foreign direct investor, indirect investors or fellow enterprise businesses | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

[^9]| Serial number | Partner ID code of foreign direct investment, which has reverse direct or indirect investment in the reporting institution | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Transactions of the reporting institution affecting its voting power on immediate foreign direct investments or indirect investments, fellow enterprise or a branch office (data in currency rounding to integers)

| Serial number | Foreign direct capital investment or indirect investment, fellow enterprise |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | ISO code of the currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

TB04 table
Transactions affecting the reverse investment of the reporting institution in it's direct investor or indirect investor - less than $10 \%$ direct vote interest (data in currency rounding to integers)

| Serial number | Immediate foreign direct investor or indirect investor in reverse investment by the reporting institution |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02


| Serial no. | Securities |  | Stock exchange securities |  |  | Partner identification code of the securities owner | Closing stock at the end of the reporting period, owned by nonresidents (number) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | identification code | definition (short name) | Denomination currency | unit |  |  |  |
|  |  |  |  | nominal value | closing price at stock exchange (with two decimals) |  |  |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

TB06 table
Stock of equity securities in ownership of the data supplier, issued by foreign direct or indirect investments, fellow enterprises or direct or indirect reverse investors.

| Serial numbers | Securities |  | Stock exchange securities |  |  | Partner identification code of the securities owner | Closing portfolio at the reporting period, owned by a nonresident (number) | Reporting institution's custodian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | identification code | definiton (short name) | denomination currency | unit |  |  |  |  |  |  |
|  |  |  |  | nominal value | closing price at stock exchange (with two decimals) |  |  | registration number | name | ISO country code |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Claims related to dividends from foreign direct or indirect investors,foreign direct or indirect investments, or fellow enterprises (data in currency rounding to integers)

| Serial number | Non-resident partner identificiation code | Currency | Claims related to Dividends |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opening balance at the beginning of the period | Increase in claims |  | Decrease of claims |  | Closing balance at the end of the period |
|  |  |  |  | Total | Of which: voted part from retained earnings in previous years | Deducted tax | Other transaction |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

\footnotetext{
TB08 table
Dividend liabilities to foreign direct or indirect investors, foreign direct or indirect investments, or fellow enterprises (data in currency rounding to integers)

MNB identification number: R02

| Serial number | Direction of transaction | Non-resident country's ISO code | Currency ISO code | Market value of the transaction | Resident company concerned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | name | registration number |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

MNB identification number: R02

| Serial number | Foreign real estate country ISO code | Statistical status of the other party/parties involved in the transaction | Resident party/parties |  | Transaction type | ISO code of the currency of book keeping | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Name | Registration number |  |  | Value of the acquired foreign real estate property in the currency of book keeping | Value of the assigned foreign real estate property in the currency of book keeping |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R02

| Serial number | Non-resident partner identification code | Instrument | $\begin{array}{\|c\|} \hline \text { Original } \\ \text { currency code } \end{array}$ | Assets |  |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the beginning of the period | Interim changes |  |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Interim changes |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  | Other changes |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  | Increase in assets | Decrease in assets |  |  |  | Interest accrued for the period | Interest earned during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Assets of Clearing accounts or Cash pools related to foreign direct capital investors, foreign direct capital investments, foreign branch offices and other non-resident group members including foreign branch offices (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |  | Interest |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the beginning of the period | Interim changes |  | Closing balance at the end of the period |  |  |
|  |  |  |  |  | Transactions | Other changes |  | Interest earned during the period | Interest paid during the period |
|  | a | b | c | d | e | f | g | h | i |
| 01. |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Trade credits receivables from foreign direct capital investors, foreign direct capital investments, foreign branch offices or other non-resident group members (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the end of the period | Interim changes |  | Closing balance at the end of the period |
|  |  |  |  |  | Transactions | Other changes |  |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification number: R02

| Serial number | Non-resident partner identification code | Instrument | $\begin{aligned} & \text { Original } \\ & \text { currency Iso } \\ & \text { code } \end{aligned}$ | $\begin{aligned} & \text { Securities } \\ & \text { identification } \end{aligned}$code | Assets |  |  |  | Interest |  |  |  |  | Reporting institution's custodian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period | Interim changes |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Interim changes |  |  | Closing balance of accrued interest at the end of the period |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Transactions |  | Other changes |  | registration number | name | $\begin{gathered} \text { ISO country } \\ \text { code } \end{gathered}$ |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Accrued interest for the period | Interest earned during the period |  |  |  |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | - | p |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Details of other changes of receivables in related to direct capital investors, foreign direct capital
investments, foreign branch offices or other non-resident group members including foreign branch

|  | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ |  |  |  |  |  |
|  | $\checkmark$ |  |  |  |  |  |
|  | - |  |  |  |  |  |
|  | ๘ |  |  |  |  |  |
|  |  | $\dot{\circ}$ | ช่ | ั่ | : | $\check{\square}$ |

MNB identification number: R02

| Serial number | Non-resident partner identification code | Instrument | $\begin{aligned} & \text { Original } \\ & \text { currency ISO } \\ & \text { code } \end{aligned}$ | Liability |  |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance at the beginning of the period | Interim changes |  |  | Balance at the end of the period | Balance of accrued interest at the beginning of the period | Interim changes |  |  | Balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  | Other changes |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  | Increase in liabilities | Decrease in liabilities |  |  |  | Accrued interest for the period | Interests paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
Liabilities from trade credits to foreign direct capital investors, foreign direct capital investments, foreign branch offices or other non-resident company members including foreign branch offices (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Liability |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance at the beginning of the period | Interim changes |  | Balance at the end of the period |
|  |  |  |  |  | Interim changes in the balance of trade credits | Other changes |  |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification number: R02
TBT4 table
Liabilities to foreign di
rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | $\begin{aligned} & \text { Original } \\ & \text { currency ISO } \\ & \text { code } \end{aligned}$ | Securities identifier | Liabilities |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Balance at the beginning of the period | Interim changes |  | Balance et the end of the period | Balance of accrued interest of the beginning period | Interim changes |  |  | Balance of accrued interest at the end of the period |
|  |  |  |  |  |  |  |  |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Accrued interest for the period | Interest paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R02
 investments, foreign branch offices or other non-resident group members including foreign branch

| \#. $\stackrel{0}{3}$ $\stackrel{0}{3}$ | $\bigcirc$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 |  |  |  |  |  |
|  | $\cup$ |  |  |  |  |  |
|  | - |  |  |  |  |  |
|  | $\sigma$ |  |  |  |  |  |
|  |  | $\dot{\circ}$ | ช่ | ற் | : | ᄃ |

Monthly report of capital investments

- other monetary institutions other financial intermediaries and companies performing financial supplementary activities


## TRH table

Registration data of reporting institutions

| Serial <br> number |  |  |
| :---: | :--- | :---: |

MNB identification number: R03


| Serial number | Partner ID code of foreign direct capital investor, indirect investors or fellow enterprises | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

Transaction of direct or indirect reverse investments affecting their voting power of less than $10 \%$ in the reporting institution (data in currency rounding to integers)

| Serial number | Partner ID code of foreign direct capital investments, which has direct or indirect reverse investment in the reporting institution | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R03

| Serial number | Foreign direct capital investment or indirect investment, fellow enterprise |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | ISO code of the currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

Transactions affecting the reverse investment of the reporting institution in it's direct or indirect investor - less than $10 \%$ direct vote interest (data in currency rounding to integers)

| Serial number | Foreign direct capital investor or indirect investor, in reverse investment by the reporting institution |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | ISO code of the currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R03

TB06 table
Stock of equity securities in ownership of the data supplier, issued by foreign direct investments or indirect investments, fellow enterprises or reverse investors.

| $\begin{gathered} \text { Serial } \\ \text { numbers } \end{gathered}$ | Securities |  | Stock exchange securities |  |  | Partner identification code of the securities owner | Closing portfolio at the reporting period, owned by a nonresident (number) | Reporting institution's custodian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | identification code | definiton (short name) | denomination currency | unit |  |  |  |  |  |  |
|  |  |  |  | nominal value | closing price at stock exchange (with two decimals) |  |  | registration number | name | ISO country code |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number：R03
Claims related to dividends from foreign direct investors or indirect investors，foreign direct investments or indirect investments，or fellow enterprises（data in currency rounding to integers）

| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Non－resident partner identificiation code | Currency | Claims related to Dividends |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opening balance at the beginning of the period | Increase in claims |  | Decrease of claims |  | Closing balance at the end of the period |
|  |  |  |  | Total | Of which：voted part from retained earnings in previous years | Deducted tax | Other transaction |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ．．． |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

TB08 table
Dividend liabilities to foreign direct capital investors or indirect investors，foreign direct capital investments or indirect investments，or fellow enterprises（data in currency rounding to integers）

|  |  |  | ＝ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | on |  |  |  |  |
|  |  |  | － |  |  |  |  |
|  |  |  | － |  |  |  |  |
|  | $\begin{aligned} & \underline{\underline{c}} \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \underline{\Delta} \end{aligned}$ | $\stackrel{\text { ¢ }}{\stackrel{\circ}{\circ}}$ | $\bigcirc$ |  |  |  |  |
|  |  |  | $\checkmark$ |  |  |  |  |
|  |  |  | － |  |  |  |  |
|  |  |  | $\sim$ |  |  |  |  |
|  |  | 高㐫䯧 |  | ¢ ${ }^{\circ}$ | \％ | ： | ${ }_{5}$ |

MNB identification number: R03
nt company from a non-resident or assignment of equity to a non-resident (data in currency rounding to integers)

| Serialnumber | Direction of transaction | Non-resident country's ISO code | Currency ISO code | Market value of the transaction | Resident company concerned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | name | registration number |
|  | a | b | c | d | e | $f$ |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

TB10 table
Transactions affecting real estates properties abroad (data in currency rounding to integers)

| Serial number | Foreign real estate country ISO code | Statistical status of the other party/parties involved in the transaction | Resident party/parties |  | Transaction type | ISO code of the currency of book keeping | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Name | Registration number |  |  | Value of the acquired foreign real estate property in the currency of book keeping | Value of the transferred foreign real estate property in the currency of book keeping |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

## TB11 table

Assets concerning foreign direct investments, indirect investments or fellow enterprises due to paid but not subscribed capital by the reporting institutions

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance of the beginning of the period | Transactions | Balance at the end of the period |
|  | a | b | c | d | e | f |
| 01. |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

TB12 table
Liabilities related to paid but not subscribed capital by the investor

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Liability |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance of the beginning of the period | Transaction | Balance at the end of the period |
|  | a | b | c | d | e | f |
| 01. |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

Quarterly report of capital investments

- non-financial companies, insurance companies, pension funds, central government, local government, social security funds and non-profit institutions assisting households


## TRN table

Registration data of reporting institutions

| Serial number | Definition | Data |
| :---: | :---: | :---: |
|  |  | a |
| 01 | Did the amount of the equity related to the foreign members of the enterprise group who have direct voting power over the data supplier non-resident investor exceeded 1 billion HUF of was it less than -1 billion HUF at the end or at the beginning of the period? ( $1=y e s 0=n o$ ) |  |
| 02 | Did you have a non-resident investor who is member of the company group and it has direct vote at the beginning or end of the reporting period? ( $1=y e s, 0=$ no) |  |
| 03 | Did you have voting power in a non-resident company who is member of the company group at the beginning of the reporting period? ( $1=$ yes $0=$ no) |  |
| 04 | Did you purchase from a non-resident or did you sell to a non-resident any participation of at least $10 \%$ in a resident company, in a value exceeding 250 millionHUF, during the reporting period? ( $1=$ yes $0=$ no) |  |
| 05 | Did you acquire or transfer any real estate abroad during the reporting period? (1=yes 0=no) |  |
| 06 | Did you have any assets or liabilities other than those arising from ownership in relation to member of the company group or foreign branch offices at the beginning or end of the reporting period? ( $1=\mathrm{yes} 0=\mathrm{no}$ ) |  |

MNB identification number: R12
Transactions of foreign direct capital investors, indirect investors or fellow enterprises in relation to their right to vote in the reporting institution (data in currency rounding to integers)

| Serial number | Partner ID code of foreign direct capital investor, indirect investors or fellow enterprises | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

Transaction of reverse investments or indirect investments affecting their vote of less than $10 \%$ in the reporting institution (data in currency rounding to integers)

| Serial number | Partner ID code of foreign direct capital investment, which has direct or indirect reverse investment in the reporting institution | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R12

| Serial number | Foreign direct capital investment or indirect investment, fellow enterprise |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | ISO code of the currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

TB04 table
Transactions

| Serial number | Foreign direct capital investor or indirect investor, in reverse investment by the reporting institution |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R12

TB06 table
Stock of equity securities in ownership of the data supplier, issued by foreign direct or indirect investments, fellow enterprises or reverse investors.

MNB identification number: R12

| Serial number | Non-resident partner identificiation code | Currency | Claims related to Dividends |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opening balance at the beginning of the period | Increase in claims |  | Decrease of claims |  | Closing <br> balance at the period |
|  |  |  |  | Total | Of which: voted part from retained earnings in previous years | Deducted tax | Other transaction |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

\footnotetext{
TB08 table
Dividend liabilities to foreign direct or indirect investors, foreign direct or indirect investments, or fellow enterprises (data in currency rounding to integers)

MNB identification number: R12
Acquisition of equity in a resident company from a non-resident or assignment of equity to a non-resident (data in currency rounding to integers)

| Serial <br> number | Direction of <br> transaction | Non-resident <br> country's ISO code | Currency ISO code | Market value of the <br> transaction |  | Resident company concerned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

TB10 table
Transactions

| Serial number | Foreign real estate country ISO code | Statistical status of the other party/parties involved in the transaction | Resident party/parties |  | Transaction type | ISO code of the currency of book keeping | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Name | Registration number |  |  | Value of the acquired foreign real estate property in the currency of book keeping | Value of the assigned foreign real estate property in the currency of book keeping |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R12

TBK1 table

| Serial number | Non-resident partner identification code | Instrument | Original currency code | Assets |  |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the beginning of the period | Interim changes |  |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Interim changes |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  | Other changes |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  | Increase in assets | Decrease in assets |  |  |  | Interest accrued for the period | Interest earned during the period |  |  |
|  | a | b | c | d | e | $f$ | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

Borrowing from foreign direct capital investors, foreign direct investments, foreign branch offices or other non-resident company members including foreign branch offices (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | currency ISO code$\qquad$ | Liability |  |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance at the beginning of the period | Interim changes |  |  | Balance at the end of the period | Balance of accrued interest at the beginning of the period | Interim changes |  |  | Balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  | Other changes |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  | Increase in liabilities | Decrease in liabilities |  |  |  | Accrued interest for the period | Interests paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R12
Assets of Clearing accounts or Cash pools related to foreign direct capital investors, foreign direct capital investments, foreign branch offices and other non-resident group members including foreign branch offices (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |  | Interest |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the beginning of the period | Interim changes |  | Closing balance at the end of the period |  |  |
|  |  |  |  |  | Transactions | Other changes |  | Interest earned during the period | Interest paid during the period |
|  | a | b | c | d | e | f | g | h | i |
| 01. |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification number: R12
Trade credits receivables from foreign direct capital investors, foreign direct capital investments, foreign branch offices or other non-resident group members (data in currency rounding to integers)

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Opening balance at the end of the period | Interim changes |  | Closing balance at the end of the period |
|  |  |  |  |  | Transactions | Other changes |  |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

\footnotetext{
TBT3 table
Liabilities from trade credits to foreign direct capital investors, foreign direct capital investments, foreign branch offices or other non-resident

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Liability |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance at the beginning of the period | Interim changes |  | Balance at the end of the period |
|  |  |  |  |  | Interim changes in the balance of | Other changes |  |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

MNB identification number: R12
Assets resulting from debt securities, bills of exchange or other claims against foreign direct capital investors, foreign direct capital investment, foreign branch offices or other non-resident member of the enterprise groups including foreign branch offices

| Serial number | Non-resident partner identification code | Instrumen | $\begin{aligned} & \text { Original } \\ & \text { currency Iso } \\ & \text { code } \end{aligned}$ | $\begin{aligned} & \text { Securities } \\ & \text { identification } \\ & \text { code } \end{aligned}$ | Assets |  |  |  | Interest |  |  |  |  | Reporting institution's custodian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period | Interim changes |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Interim changes |  |  | Closing balance of accrued interest at the end of the period |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Transactions |  | Other changes |  | registration number | name | $\begin{aligned} & \text { ISO country } \\ & \text { code } \end{aligned}$ |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Accrued interest for the period | Interest earned during the period |  |  |  |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 0 | p |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Non-resident partner identification code | Instrument | $\begin{aligned} & \text { Original } \\ & \text { currency Iso } \\ & \text { code } \end{aligned}$code | Securities identifier | Liabilities |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Balance at the beginning of the period | Interim changes |  | Balance et the end of the period | Balance of accrued interest of the beginning period | Interim changes |  |  | Balance of accrued interest at the end of the period |
|  |  |  |  |  |  |  |  |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Accrued interest for the period | Interest paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R12
Details of other changes of receivables in related to direct capital investors, foreign direct capital
investments, foreign branch offices or other non-resident group members including foreign branch

| Serial <br> number | Non-resident <br> partner <br> identification <br> code | Instrument | Original currency <br> ISO code | Reasons of other <br> changes | Subtotal |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e |
| 01. |  |  |  |  |  |
| 02. |  |  |  |  |  |
| 03. |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nn |  |  |  |  |  |

TBT5 table

| Serial <br> number | Non-resident <br> partner <br> identification <br> code | Instrument | Original currency <br> ISO code | Reasons of other <br> changes | Subtotal |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e |
| 01. |  |  |  |  |  |
| 02. |  |  |  |  |  |
| 03. |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |
| nn |  |  |  |  |  |

Quarterly report of capital investments

- other montery institutions other financial intermediaries and companies performing financial supplementary activities

TRN table
Registration data of reporting institutions

| Serial <br> number |  | Definition |
| :---: | :--- | :--- |
| 01 | Did the amount of the equity related to the foreign members of the enterprise group who have direct voting <br> power over the data supplier non-resident investor exceeded 1 billion HUF of was it less than -1 billion HUF at <br> the end or at the beginning of the period? (1=yes $0=$ no $)$ | a |
| 02 | Did you have a non-resident investor who is member of the company group and it has direct vote at the <br> beginning or end of the reporting period? (1=yes, $0=$ no $)$ |  |
| 03 | Did you have vote in a non-resident company who is member of the company group at the beginning of the <br> reporting period? (1=yes 0=no) |  |
| 04 | Did you purchase from a non-resident or did you sell to a non-resident any participation of at least $10 \%$ in a <br> resident company, in a value exceeding 250 millionHUF, during the reporting period? (1=yes $0=$ no $)$ |  |
| 05 | Did you acquire or transfer any real estate abroad during the reporting period? (1=yes 0=no) |  |
| 06 | Did you have any assets or liabilities other than those arising from ownership in relation to member of the <br> company group or foreign branch offices at the beginning or end of the reporting period? (1=yes $0=$ no $)$ |  |

MNB identification number: R13
TB01 table
Transactions

| Serial number | Partner ID code of foreign direct capital investor, indirect investors or partner businesses | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

Transaction of direct or indirect reverse investments affecting their voting power of less than $10 \%$ in the reporting institution (data in currency rounding to integers)

| Serial number | Partner ID code of foreign direct capital investments, which has reverse investment or indirect investment in the reporting institution | ISO code of the currency in which the reporting institution keeps its books | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  |  |  | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R13
Transaction of the reporting institution affecting its voting power on foreign direct or indirect investments, fellow enterprise or a branch office ((data in currency rounding to integers)

| Serial number | Foreign direct capital investment or indirect investment, fellow enterprise |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

TB04 table
Transactions affecting the reverse investment of the reporting institution in it's direct or indirect investor - less than $10 \%$ direct voting power (data in currency rounding to integers)

| Serial number | Foreign direct capital investor or indirect investor, in reverse investment by the reporting institution |  | Transactions |  |  |  |  |  | Resident player in the acquisition/sale of participations with regard to a third party |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital investment |  |  | Capital withdrawal |  |  |  |  |
|  | Partner identification code | ISO code of the currency in which the books are kept | Transaction type code | Nominal value | Market value | Transaction type code | Nominal value | Market value | Name | Registration number |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R13

| Serial no. | Securities |  | Stock exchange securities |  |  | Partner identification code of the securities owner | Closing stock at the end of the reporting period, owned by nonresidents (number) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | identification code | definition (short name) | Denomination currency | unit |  |  |  |
|  |  |  |  | nominal value | closing price at stock exchange (with two decimals) |  |  |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

TB06 table
Stock of equity securities in ownership of the data supplier, issued by foreign direct or indirect investments, fellow enterprises or reverse investors.

| $\begin{gathered} \text { Serial } \\ \text { numbers } \end{gathered}$ | Securities |  | Stock exchange securities |  |  | Partner identification code of the securities owner | Closing portfolio at the reporting period, owned by a nonresident (number) | Reporting institution's custodian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | identification code | definiton (short name) | denomination currency | unit |  |  |  |  |  |  |
|  |  |  |  | nominal value | closing price at stock exchange (with two decimals) |  |  | registration number | name | ISO country code |
|  | a | b | c | d | e | f | g | h | i | j |
| 01 |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R13
Claims related to dividends from foreign direct or indirect investors,foreign direct or indirect investments, or fellow enterprises (data in currency rounding to integers)

| Serial number | Non-resident partner identificiation code | Currency | Claims related to Dividends |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opening balance at the beginning of the period | Increase in claims |  | Decrease of claims |  | Closing balance at the period |
|  |  |  |  | Total | Of which: voted part from retained earnings in previous years | Deducted tax | Other transaction |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

TB08 table
Dividend liabilities to foreign direct or indirect investors, foreign direct or indirect investments, or fellow enterprises (data in currency rounding to integers)

MNB identification number: R13

| Serial number | Direction of transaction | Non-resident country's ISO code | Currency ISO code | Market value of the transaction | Resident company concerned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | name | registration number |
|  | a | b | c | d | e | $f$ |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

MNB identification number: R13
Transactions affecting real estates properties abroad (data in currency rounding to integers)

| Serial number | Foreign real estate country ISO code | Statistical status of the other party/parties involved in the transaction | Resident party/parties |  | Transaction type | ISO code of the currency of book keeping | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Name | Registration number |  |  | Value of the acquired foreign real estate property in the currency of book keeping | Value of the transferred foreign real estate property in the currency of book keeping |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R13

TB11 table
Assets concerning foreign direct or indirect investments or fellow enterprises due to paid but not subscribed capital by the reporting institutions

| Serial number | Non-resident partner identification code | Instrument | Original currency ISO code | Assets |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Balance of the beginning of the period | Transactions | Balance at the end of the period |
|  | a | b | c | d | e | f |
| 01. |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

MNB identification number: R13

## TB12 table

Liabilities related to paid but not subscribed capital by the investor

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Completion instructions for the report

## Capital investments

## I. General instructions

1. Transactions to be included in the data supply
a) Tables TRH and TRN: data for registration purposes. If the data supplier enters NO to all yes/no questions, completion of the rest of the tables will not be required.
b) Tables TB01-TB04:

Data of transactions (capital investment, capital withdrawal) resulting in a change of voting power of
ba) non-resident immediate direct investors, indirect investors and fellow enterprises in the data supplier,
bb) the data supplier in the non-resident direct and indirect investments and in the fellow enterprises,
bc) the data supplier in reverse investment with the non-resident direct capital investors and indirect investors.
bd) the data supplier in reverse investment with the non-resident direct investment enterprises.
c) Tables TB05 and TB06: information on the portfolio of equity instruments as per point b) at the end of the reference period.
d) Tables TB07 andTB08: Data of the reference period related to the income (dividend) due and payable on the share of the non-resident enterprisegroup-member(s) in the data supplier, and/or of the data supplier in the non-resident enterprisegroup member(s).
e) Table TB09: information on shares in resident companies acquired by the data supplier from a non-resident, or alienated by the data supplier to a non-resident.
f) Table TB10: transactions of acquirement and alienation of foreign real property by the data supplier in the reference period.
g) Table TB11: (for other monetary financial institutions, other financial intermediaries, and financial auxiliaries only): claims from a non-resident direct or indirect investment or fellow enerpris on the capital paid by the data supplier but not yet registered, and claims from capital decrease vis-á-vis non-resident direct or indirect investments or fellow enterprises, and any changes therein.
h) Table TB12: (for other monetary financial institutions, other financial intermediaries, and financial auxiliaries only): liabilities payable to a non-resident direct or indirect investor or fellow enterprise on the capital paid but not yet registered, and liabilities payable to foreign immediate investors, indirect investors or fellow enterprises due to capital decrease, and any changes therein.
i) Tables beginning with TBK and TBT (only for non-financial institutions, insurance corporations, pension funds, central government, local governments, social security funds and non-profit institutions serving households): Assets and liabilities other than ownership share vis-à-vis enterprisegroup members (foreign immediate investors or indirect investors, foreign direct or indirect investments, non-resident branches or fellow enterprises) arising from loans (including repo, securities lending and financial leasing), commercial loans, deposits, cash-pool structures, settlement accounts, bills of exchange and debt securities, and their changes during the reference period. In addition, this includes liabilities payable by the data supplier to non-resident direct capital investors and indirect investors or fellow enterprises on the capital paid but not yet registered, and claims from non-resident direct capital investments or indirect investments or fellow enterprises on the capital paid but not
yet registered, and liabilities and claims vis-à-vis non-resident direct capital investors, capital investments or fellow enterprises due to capital decrease.

## 2. Data items

Data related to direct foreign capital investors, indirect investors, non-resident investments, nonresident branches and fellow enterprises shall be presented broken down by partner. In report identified under code R01 each partner shall be identified by the partner ID code assigned by the data supplier.
Values shall be specified in the original foreign currency, except

- for Tables TB01-03 values are reported in the data supplier's accounting currency,
- for Tables TBO2-04 values are reported in the accounting currency of the non-resident investment, branch or fellow enterprise,
- for Tables TB05 and TB06 values are reported in the currency of the denomination,
- for Tables TB07 and TB08 stock and turnover data vis-à-vis non-resident investors shall be reported in the data supplier's accounting currency, and data related to non-resident investments, branches and fellow enterprisees shall be reported in the accounting currency of the non-resident company.
Data should be entered rounded up to a round number, except for Tables TB05 and TB06, where the closing stock exchange rate shall be rounded to two decimals.
Claims and liabilities from the transactions reported in the tables starting with TBK and TBT shall be reported in the original currency, at nominal value. If interest data are not available to the data supplier for the breakdown by partner and currency, estimates should be used.
In case a claim is purchased or sold, if the actual purchase value or sale value is different from the nominal value, the market value of the claim shall be reported for the transaction. The difference between the market value and the nominal value must be shown in the column of other changes with an inverse sign (in relation to the direction of the price difference), which should be detailed by using the price changes ('ARVA') code in Table TBK5.
Accrued interest due or payable at the end of the reference period: the closing balance of accrued interests due or payable shall be reported as items increasing the stock, regardless of whether they were shown in the books as accrued items, or settled (in full or in part) financially within the specific reference period.
If the data supplier's non-resident partner leaves the enterprisegroup, the claims and liabilities vis-à-vis those partners shall be removed (as 'other change') from the tables beginning with TBK and TBT in the data report on Capital investments to be submitted for the reference period, and included in the monthly reports with identification codes R06-R09, Other investments, or the quarterly reports with identification codes R15-R17 to be submitted for the reference period.

3. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes and descriptions of the instruments to be used in the tables as per point 4.9 of Annex 3 are listed in the technical guidelines available on the MNB website.
In the column indicating the country of the non-resident partner enter the ISO code of the country or international organisation, against which the claim or liability exists, in accordance with the codes listed in the technical guidelines published on the official website of the MNB, as indicated in point 4.2 of Annex 3.
The ISO codes of specific currencies as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website.
For reports with identification codes R02/R12, in Tables TBK1-TBK4 and TBT1-TBT4 the other reasons for capital changes shall be reported in TBK5 for claims, and TBT5 for liabilities, by using the codes listed in the technical guidelines published on the official website of the MNB, as referred to in point 4.9 of Annex 3. Amount items reported under other changes that occurred by reason of
the specified change, shall be reported in the table along with the identification data of the specific instrument separately as many times as many reasons necessitated such other change.
The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Special data to be reported in the individual tables

Table TB01 should be completed if a non-resident direct capital investor, indirect investor or fellow enterprise increased or reduced its capital investment in the data supplier in the reference period.
TB03 shall be completed by the data supplier, if during the reference period
the data supplier carried out a capital investment or a capital withdrawal transaction in its nonresident direct capital investment, indirect investment orfellow enterprise, or
the data supplier transferred assets to or received assets from, its non-resident branch under cash-flow management (including any assets in addition to funds) - only in the case of data suppliers providing report with identification codes R02/R12.

In this table, all transactions resulting in changes in the subscribed capital and increases and decreases in the provisions or capital reserves originating from foreign funds shall be reported by partner and by transaction. Movements between the reserves shall not be reported.
If a transaction may not be clearly linked to a specific partner, e.g. capital increase charged on reserves, the value of the transaction shall be indicated proportional to the ownership ratio between non-resident direct capital investors, indirect investors or fellow enterprises.

The transactions shall be reported for the period specified by Act C of 2000 on Accounting (hereinafter 'Szmt.') regarding data entry in accounting records. Accordingly, for example, subscribed capital increases or decreases shall be reported for the reference period which covers the date of registration of the capital increase or decrease in the company registry, or, in other cases, the date of the deed of foundation or the general meeting resolution. At the same time, in accordance with the Szmt. assets transferred against the capital reserve shall be reported simultaneously with the transfer of assets.
If the foreign investment's accounting file is available both according to the accounting standards of the non-resident investment's country and according to other accounting standards (IAS, IFRS), then data shall be reported according to the provisions of these standards.

Values shall be reported in Table TB01 in the data supplier's accounting currency, and in Table TB03 data shall be reported in the accounting currency of the non-resident direct capital investment, indirect investment, branch or fellow enterprise, rounded to a whole number.

Tables TB02 and TB04 shall be completed only in case of cross-ownership; Table TB02 should be completed as per the instructions listed for TB01, and TB04 shall be completed as per the instructions listed for TB03.

In Tables TB05 and TBK4 at the identification number of the custody manager the KSH register number of the resident company must be reported. If the partner is an investment fund, the technical register number must be reported that was provided by MNB to the data provider and the KELER Zrt. If the investment fund is a new one, starting its operation, code 'FB000000' must be reported until the creation of the MNB registration number. In the case of non-resident (if it has no KSH registration number or MNB-KELER common fictive registration number) '00000001', if the partner is a resident person, '00000004' must be reported.
Tables TB07 and TB08 shall contain gross data, i.e. for dividends voted and paid off in the same reference period, both legs shall be displayed in the same report.

In TB09 a transaction should be reported in the period from which the Court of Registration record is effective. If the Court of Registration records the acquisition / assignment of equity retrospectively, a modification report shall be submitted for the relevant period (i.e. for which the Court of Registration made the retrospective entry). If the movement of funds takes place at a time different from the date of entry by the Court of Registration, the asset/liability arising that way shall be reported, depending on whether the asset/liability exists vis-à-vis a partner within our
outside of the group, by using the EK/ET codes in Tables TBK4/TBT4 for report R02, and Tables BEFK4/BEFT4 for report R06.

Table TB10 shall contain only those transactions, which were conducted directly by the data supplier, i.e. not through any non-resident capital investment of the data supplier.

If more than one investors are affected by the transaction (e.g. acquisition of real estate in joint ownership by the data supplier, or assignment by the data supplier of real estate to ownership of several parties), the transaction shall be split between the individual resident parties, and a separate row should be completed for each resident party.

Tables TB11 and TB12 shall be used to report (for other monetary financial institutions, other financial intermediaries, and financial auxiliaries only), claims and liabilities arising from capital paid but not yet registered, or from capital decrease (codes TOKEK and TOKET, respectively) if the payment and the registration, or the decrease and the payback fall on different periods.
Table TBK2 shall indicate (for non-financial institutions, insurance corporations, pension funds, central government, local governments, social security funds and non-profit institutions serving households)

- the data supplier's net assets and liabilities vis-á-vis the non-resident partner, maintained on a settlement account,
- the data supplier's - as a pool member/pool-leader - net assets and liabilities vis-à-vis the nonresident pool-leader/non-resident pool members arising from the cash pool structure.

If the pool-leader is a non-resident, the reporting obligation shall also cover the data supplier's domestic accounts included in the cash- pool. The report should not include the cases where the cash-pooling takes place between the data supplier's own accounts (as is the case for companies with multiple divisions and premises, where a separate account is opened for each division and premise).
Tables TBK4 and TBT4 shall be used to report (for non-financial institutions, insurance corporations, pension funds, central government, local governments, social security funds and non-profit institutions serving households), among other things, claims and liabilities arising from capital paid but not yet registered, or from capital decrease (codes TOKEK and TOKET, respectively) if the payment and the registration, or the decrease and the payback fall on different periods.
MNB identification number: R04
ERT1
Data supp

| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Securities identifier | Securities <br> description (short <br> name) | Code of the monitoring unit | Not in custody managed | Securities managed in custody abroad |  |  | Dividend received during the reference period (in the original currency, to two places of decimals) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Closing balance at the end of the reference period | Custodian's name | Custodian's Iso country code | Closing balance at the end of the reference period |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

ERT2
Securities issued by the data supplie

|  |  |  | - |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Securities managed in custody abroad |  | = |  |  |  |  |  |  |  |
|  |  |  | on |  |  |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |  |  |
|  |  | 克 | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | $\checkmark$ |  |  |  |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | $\cdots$ |  |  |  |  |  |  |  |
|  |  |  |  | ¢ 2 | $\bigcirc{ }^{\circ}$ | \% ${ }_{\text {d }}$ |  | : : |  | c |

MNB identification number: R04

| Serial number | Reference |  | Securities identifier | Securities description |  | issuer |  | Date of issue | ISO currency code of Denomination | Denomination value (in currency) | Special right attached to the securities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Referenced table | Referenced serial of de table |  | Full name | Short name | official name | ISO country code |  |  |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |

# Completion instructions for the report 

## Securities investments

## I. General instructions

b) This report shall contain all domestic or foreign-issued securities owned by the data supplier and deposited with a non-resident custody manager (Table ERT1), and all securities issued by the data supplier (Table ERT2), regardless of whether they were publicly or privately issued, in Hungary or abroad or whether they are or are not traded at the Stock Exchange. All equity-type securities and debt securities vis-à-vis non-resident direct capital investors, non-resident capital investments or other non-resident group members shall be reported if they are subject to disclosure requirement in these tables as per these completion instructions, irrespective of whether or not they are also reported in the Direct capital investments data reports (R02, R03, R12 or R13).

Bills of exchange and matured securities should not be reported in data supply R04, as they are to be contained in the tables of the Other investments reports (R06, R07, R08, R09, R15, R16 and R17), or in the tables of the Direct capital investments reports (R02 and R12).

Portfolio information on securities shall be reported as of the last day of the specific month (as closing balance).

- Equity-type securities shall be reported by items (pieces).
- debt securities must be reported at nominal value, in the original denomination of the securities, in round currency figure. For currencies withdrawn from circulation (e.g. DEM, ATS, etc.), the nominal value of the securities shall be converted to the relevant valid currency (e.g. EUR). For bonds repayable during the term too, the nominal value adjusted with the payment has to be reported in the tables. On the payment date the already reduced capital value has to be reported. If the last day of a month falls on a holiday, the reduction must be carried out for the same day anyway, i.e. the data report must contain the adjusted figure.

In the tables securities shall be shown in separate rows for individual security codes.
A glossary of terms used in the tables and in these completion instructions is located in point I.H. 3 of this Annex (terms used in the E-type data supplies).

## II. Detailed instructions for the completion of the tables

In the Securities identifier column, the ISIN code allocated to the specific security shall be entered (depository receipts, for ADR, EDR, GDR, etc. only the depository receipt's own ISIN code should be supplied), or, if (and only if) the security has no such code, code 111 shall be used.

The Securities (short) name column is another unique identifier in the data supply, therefore the same short name should be used consistently for the same security (including reports R02, R03, R12 and R13). For securities series reported under Code 111, different names should be used for the securities series, but the same series must be reported under the same title in each table (and in all data supplies, including the R-type reports).

In the Code of the monitoring unit column, for equity-type securities the (capitalised) DB code (number of pieces), for debt securities the currency ISO code of the denomination of the security
shall be reported. Depository receipts shall be reported in the quantity units of the underlying securities.

For securities deposited with non-resident custodians, in addition to the portfolio data, the name of the custodian and the ISO code of the country of the custodian's seat shall also be indicated in the relevant columns.

Dividends shall be reported in the data report covering the month of the financial settlement (dividend payment, dividend advance payment, dividend repayment). The relevant column should include total income calculated per 1 unit of equity securities paid (received) in the reference month (i.e. the total amount paid for the month should be divided by the number of securities) preferably including tax amount, denominated in the currency of the equity, rounded to two decimal places. Any dividend amount paid in other currencies shall be converted to the currency of the equity-type security denomination.
Payments may be made under the reason repayment of dividend advance payment, which therefore shall be reported with a negative sign; no other data shall be reported with a negative sign.

The ISO codes to be used in the column containing the ISO country code of the partner, custodian or issuer as per point 4.2 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.

The codes to be used for the currency type and the ISO code of the denomination as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Table ERT1: The data supplier's investments in resident and non-resident securities

This table contains the closing portfolio at the end of the reference period of the securities owned by the data supplier, issued by residents or non-residents (in Hungary or abroad), which are not managed by custodians, as well as those securities, which were deposited with non-resident (foreign) custodians. Any securities that were deposited with resident custodians for custody management, safekeeping or any other purposes shall not be reported.

Data suppliers shall report all securities issued and owned by themselves in another table, Table ERT2.

## Table ERT2: Securities issued by the data supplier

This table contains the closing portfolio at the end of the reference period of all securities issued by the data supplier in the domestic or non-resident market, which have not yet expired (in case of debt securities) or have not been cancelled permanently (in case of shares following a capital decrease).

Columns e to h , Of this, held by the data supplier, shall contain exclusively that portion of the issued quantity, which is owned by the data supplier on the last day of the reference period, and has not been sold, traded, or has been repurchased, not managed under custody, and not deposited with a non-resident custodian.

Table ERT3: Characteristics of equity-type securities without an ISIN code, reported under code 111 in the other tables of the data supply

The securities are identified by $a, b$ and e fields together by reference to other tables and rows in the data supply.
Monthly data supply of financial derivatives

|  |  | ᄃ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢ | on |  |  |  |  |  |  |
|  |  | + |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $\cup$ |  |  |  |  |  |  |
|  |  | ค |  |  |  |  |  |  |
|  |  | $\sigma$ |  |  |  |  |  |  |
|  |  |  | $\overline{5}$ | § | ก | : | : | ᄃ |

MNB identification number: R05

| Serial number | Type of derivatives | Partner's ISO country code | Opening position at the beginning of the period (Liabilities) | Changes during the period |  |  |  | Closing position at the end of the period (Liabilites) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Transactions |  | Revaluation | Other changes |  |
|  |  |  |  | Increase in the position (inflow) | Decrease in the position (outflow) |  |  |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R14
Assets related to financial derivatives
Data in HUF

| Serial number | Type of derivatives | Partner's ISO country code | Opening position at the beginning of the period (Assets) | Changes during the period |  |  |  | Closing position at the end of the period (Assets) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Transactions |  | Revaluation | Other changes |  |
|  |  |  |  | Increase in the position (outflow) | Decrease in the position (inflow) |  |  |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R14
DERT
Liabilities related to financial derivatives
Data in HUF

| Serial number | Type of derivatives | Partner's ISOcountry code | Opening position at the beginning of the period (Liabilities) | Changes during the period |  |  |  | Closing position at the end of the period (Liabilites) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Transactions |  | Revaluation | Other changes |  |
|  |  |  |  | Increase in the position (inflow) | Decrease in the position (outflow) |  |  |  |
|  | a | b | c | d | e | f | g | h |
| 01 |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

## Completion instructions for the report Financial derivatives

## I. General instructions

## 1. Transactions to be included in the report

The data supplier is required to report the opening and closing asset and liability positions (stocks), as well as the flows during the period related to his own financial derivative agreements concluded with non-resident partners and customers, existing at the start or end of the reference period, including the transactions and revaluations affecting financial derivative contracts concluded during the reference period and expired before the end of the period.

Derivative transactions concluded with non-resident members of the enterprise group, foreign direct capital investors and foreign direct capital investments should be reported in these tables (these do not count as direct capital investments).

In accordance with point 1 of Annex 3 and the technical guidelines published on the official website of the MNB, the data supplies of fund managers under sector D5 shall include the consolidated data of their own transactions, as well as transactions made with non-residents relating to the money market funds and investment funds managed by the data supplier.

## 2. Data items of the report

Opening and closing positions (stocks) and transactions of financial derivative assets and liabilities in the reference period shall be recorded at gross market value; grouped for each individual transaction under the relevant table (claims: DERK; liabilities: DERT), consolidated HUF value rounded to a round number, broken down by broad type instrument and country..

Transferring the positions of transactions between two reference periods from one table to another shall be conducted against the revaluation, from the table of the opening position at 0 closing position, into the table of the closing position at 0 opening position.

## 3. Use of negative and positive signs

The value of the opening and closing position must be a non-negative number, to be reported without a sign. Transactions inflow and outflow values shall be a non-negative number, also reported without a sign, and the negative sign may only be used for reverse entries. In the Revaluations and Other changes columns the reported values shall be (positive) numbers without a sign, or negative numbers with a negative sign, depending on whether the effects causing the changes resulted in an overall increase or decrease in the position.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

Column a: Transaction type: the codes and descriptions to be selected for the definition of broad type financial derivative instruments as per point 4.9 of Annex 3 are listed in the technical guidelines available on the MNB website.
Column b: Partner's ISO country code: for over-the-counter market agreements, the ISO country code for non-resident partners must be specified here, and for stock exchange contracts, the country code of the non-resident stock exchange where the contract was
concluded. The country codes to be used as per point 4.2 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.
Columns c and h : Opening and closing position at the beginning of the period: market value of derivative transactions open at the beginning or end of the period, where the value of the individual derivative transactions is evaluated (on the basis of any valid listed price, professionally accepted evaluation procedure or pricing model), and the positive and negative market values shall be reported in Tables DERK and DERT, respectively.
Columns d and e: Transaction value: amount of financial settlement converted to forint.
Column f: Revaluation: consolidated figures shall be reported here to reflect price and exchange rate changes affecting the position. The revaluation amount is defined as the difference between the opening and closing positions, adjusted for transactions and other changes in the reference period.
Column g: Other changes: data suppliers are required to report here the amount of any effect causing a difference between the opening and closing positions other than those caused by transactions or revaluation.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
Monthly data supply of other investments

- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

| BEFKI_AFK table |
| :--- |
| Integer currency data |


| Lendings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Other investment instrument | Maturity (Short-term/long-term) | Non-resident partner ISO country code | $\begin{gathered} \text { Original } \\ \text { currency ISO } \\ \text { code } \end{gathered}$ | Opening balance at the beginning of the period at face value | Changes during the period |  |  |  | $\begin{array}{\|c} \text { Closing } \\ \text { balance at the } \\ \text { end of the } \\ \text { period (at } \\ \text { book value) } \end{array}$ | Openingbalance of accrued interest of the begnning ofthe period |  | Interests |  |  |
|  |  |  |  |  |  |  |  |  | Changes during the period |  |  | $\left\lvert\, \begin{gathered} \text { Closing balance } \\ \text { of accrued } \\ \text { interest at the } \\ \text { end of the period } \end{gathered}\right.$ |
|  |  |  |  |  |  | Increase in assets | Decrease in assets | $\begin{gathered} \text { Other } \\ \text { changes } \end{gathered}$ |  |  |  |  | Interests accrued for the period |  | Other changes changes |
|  | a | b | c | d | e | f | g | h |  | i | j | k | 1 | m | n | 0 |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Borrowings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner |  | $\begin{aligned} & \text { Original } \\ & \text { currency Iso } \\ & \text { code } \end{aligned}$ | $\left\|\begin{array}{c} \text { Paying agent's } \\ \text { Particicating in } \\ \text { a syndicate } \end{array}\right\|$ | $\begin{gathered} \text { Final } \\ \text { maturity of } \\ \text { the loan } \end{gathered}$ |  | Contractad amount | $\underset{\text { Lidentification }}{\substack{\text { Lon }}}$ |  |  | Liability |  |  | Interests |  |  |  |  |
|  |  |  |  |  | Contractcurrency ISO code |  |  | Opening balance at the beginning of the period |  |  | Changes during the period |  |  | Closing balance at the end of the period | Openingbalance ofaccruedinterest thebeginning ofthe period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  |  |  |  |  | Otherchanges changes | Transactions |  |  |  | Other |  |
|  |  |  | 150 country code | sector |  |  |  |  |  |  |  | Increase in liability | Decrease in liability |  |  |  | Accrued interest for the period | Interest paid during the period |  |
|  | a | b | c | d |  | e | f | ¢ | h | , | j | , | 1 | m | n | 。 | p | 9 | r | 5 | t |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R06
Monthly data supply of other investments
non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

| Current accounts, fixed deposits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner ISO country code | $\qquad$ | Assets |  |  |  |  | Interest |  |  |  |  |  |
|  |  |  |  |  | Changes during the period |  |  | Closing balance at the end of the period (at face value) | Closing balance at the end of the period (at book value) | Opening balance of accrued interest at the beginning of the period | Changes during the period |  |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  | Opening balance at the beginning of the period (at face value) | Transactions | Other changes |  |  |  | Transactions |  |  | Other changes |  |
|  |  |  |  |  |  |  |  |  |  |  | Accrued interest for the period | Interest received during the period | Interest paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | o |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number：R06
Monthly data supply of other investments
non－financial enterprises，insurance companies and pension funds，as well as non－profit institutions assisting households
erfk3＿AFK table

|  |  |  | － |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $=$ |  |  |  |  |  |
|  |  |  | on |  |  |  |  |  |
|  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ \vdots \\ \vdots \\ \vdots \end{array}\right\|$ |  | － |  |  |  |  |  |
|  |  |  | $\bullet$ |  |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |  |
|  |  |  | $\checkmark$ |  |  |  |  |  |
|  |  |  | － |  |  |  |  |  |
|  |  |  | $\cdots$ |  |  |  |  |  |
|  |  |  |  | $\bar{\circ}$ | \％ | ¢ | ： | ¢ |



| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Other investmentinstrument | Maturity (short-term/long-term) | Non-resident partner ISO country | $\begin{array}{\|c} \text { Original } \\ \text { currency ISO } \\ \text { code } \end{array}$ | Assets |  |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Changes during the period |  | $\begin{aligned} & \text { Closing balance } \\ & \text { at the end of the } \\ & \text { period (at face } \end{aligned}$value) | $\begin{array}{\|c} \text { Colosing } \\ \text { balane eat the } \\ \text { ene oft he } \\ \text { peirod at } \\ \text { book value) } \end{array}$ |  | Changes during the period |  |  |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  |  |  |  | $\begin{aligned} & \text { other } \\ & \text { changes } \end{aligned}$ |  |
|  | a | b | c | ${ }^{\text {d }}$ | e | f | ${ }^{8}$ | h | i | j | k | 1 | m | n |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Other liabilites, bills payable e and actuarial reserves |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner iso country co | $\begin{array}{\|c} \text { Other } \\ \text { currency } 150 \\ \text { code } \end{array}$ | Liability |  |  |  | Interest |  |  |  |  |
|  |  |  |  |  | $\begin{gathered} \text { Opening } \\ \text { balance at the } \\ \text { beginning of } \\ \text { the period } \end{gathered}$ | Changes during the eeriod |  | Closing balance atthe end of the period |  | Changes during the period |  |  |  |
| Serial |  |  |  |  |  | Transactions | otherchanges |  |  | Transactions |  | Otherchanges |  |
|  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Accrued } \\ \text { int } \\ \text { interest for } \end{gathered}$ |  |  |  |
|  | a | b | c | d | e | f | g | n | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{0} 3$. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

BEFKS_AFK table
Integer currency data

| Details of other changes in assets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial <br> number | Instruments of <br> other investment <br> to be detailed | Maturity (short- <br> term/long-term) | Non-resident <br> partner ISO <br> country code | Original currency <br> ISO code | Reasons of <br> other <br> changes | Subtotal |
|  | a | b | c | d | e | f |
| 01. |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

Befrrs_AFK table
Integer currency data


| Lendings |  |  |  | Assets |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Maturity (Shortterm/long term) | $\begin{aligned} & \text { Non-resident } \\ & \text { partner ISO } \\ & \text { country code } \end{aligned}$ | $\begin{array}{\|c} \substack{\text { orfignal } \\ \text { curferfac } \\ \text { code }} \end{array}$ |  | $\frac{\text { Changes during the eereiod }}{\text { Transations }}$ |  |  |  |  |  |  |  |  |  |
| ${ }_{\substack{\text { Serial } \\ \text { number }}}$ | Other investment instument |  |  |  |  | $\underbrace{\text { Trass }}_{\substack{\text { ncrease in } \\ \text { aseses }}}$ | Ditions | Other |  |  |  |  |  | (chenes |  |
|  | a | b | c | d | - | f | $\stackrel{8}{8}$ | n | i | j | k | 1 | m | n | 。 |
| $\frac{01}{02}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{06}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


|  |  | - |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\cdots$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $=$ |  |  | $0$ |  |  |  |
|  |  | E |  |  | $\\|$ |  |  |  |
|  |  | \|- |  |  |  |  |  |  |
|  |  | $*$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $=$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  | $1$ |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | * |  |  |  |  |  |  |
|  |  |  | 5 |  | 5 | 58.580 |  | : |


| reger cur |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account, fixed deposist, currency stocks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Other insvestmentinstrument | Maturity (short-term/long-term) | Non-resident partner ISOcountry code | $\begin{array}{\|c\|} \text { Original } \\ \text { currency ISO } \\ \text { code } \end{array}$ | Assets |  |  |  |  | Interests |  |  |  |  |  |
|  |  |  |  |  |  | Changes during the eeriod |  |  |  |  |  | Changes during the period |  |  | $\begin{gathered} \text { Cosising balance } \\ \text { cof acculued } \\ \text { interestat the } \\ \text { endof the } \\ \text { period } \end{gathered}$ |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ |  |  |  |  |  | Transactions | Other changes |  |  |  | Accrued interest for the period | $\begin{array}{\|c\|c\|} \substack{\text { Intereser } \\ \text { recived } \\ \text { duning the } \\ \text { period }} \end{array}$ | $\left\|\begin{array}{c} \text { Interest paid } \\ \text { during the } \\ \text { period } \end{array}\right\|$ | Other changes |  |
|  | a | b | c | d | e | f | 8 | h | i | j | k | 1 | m | n | 。 |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


MNB identification number: R07
Monthly data supply of other investments - other monetary financial institutions

Monthly data supply of other investments - other monetary financial institutions
BEFK4_C table Integer currency data

| Other assets, bills receivables and other participations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Other investment instrument | Maturing (short-term/long-term) | Non-resident partner ISO country code | $\begin{array}{\|c\|} \text { Original } \\ \text { currency Iso } \\ \text { code } \end{array}$ | Assets |  |  |  |  | Interests |  |  |  |  |
|  |  |  |  |  | Openingbalance at theend of theperiod (at facevalue) | Changes during the period |  | Closing balance at the end of the period (at face value) | Closing balance at the end of the period (at book value) | Opening balance accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  |  |  |  |  |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  |  | Accrued interest for the period | Interest received during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| BEFT4_C ta Integer cur | ency data |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other liabi | ties and bills payable |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Liabil |  |  |  |  | Interests |  |  |
|  |  |  |  |  |  | Changes in | e period |  |  |  | ges during the pe |  |  |
|  |  |  | Non-resident | Original | Opening |  |  | Closing | Opening balance of |  | sactions |  | Closing balance of |
| nu |  |  | country code | code | beginning of the period | Transactions | Other changes | the end of the period | interest at the beginning of the period | Accrued interest for the period | Interest paid for the period | Other changes | interest at the end of the period |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R07
Monthly data supply of other investments - other monetary financial institutions
BEFKS_C table
Integer currency data

| Details of other changes of assets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial <br> number | Istrument of other <br> insvestment to be <br> detailed | Maturity short- <br> term/long-term | Non-resident <br> partner ISO <br> country code | Original <br> currency ISO <br> code | Reasons of <br> other changes | Subtotal |

BEFT5_C table
Integer currency data
Integer currency data
Details of other changes of liabilities


| Lendings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial no. | Other investmentinstrument | $\begin{gathered} \text { Maturity } \\ \text { (short/long) } \end{gathered}$ | Non-resident partner ISO country code |  | Assets |  |  |  |  |  | Interest |  |  |  |  |
|  |  |  |  | $\underset{\substack{\text { Original } \\ \text { currency } 1 \text { Iso } \\ \text { code }}}{ }$ | Opening balance at the end of the period (at face value | Changes during the period |  |  | Closingbalance at theend of theperiod (at facevalue) | Closing <br> balance at the end of the period (at book value) | Opening balance at accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  |  | Trans | tions |  |  |  |  | Trans | tions |  |  |
|  |  |  |  |  |  | Increase in liability | Decrease in liability | $\begin{aligned} & \text { Other } \\ & \text { changes } \end{aligned}$ |  |  |  | Accrued interest for the period | Interest during the period | $\begin{aligned} & \text { Other } \\ & \text { changes } \end{aligned}$ |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | 。 |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Borrowings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Other investment instrument | $\begin{gathered} \text { Maturity } \\ \text { (short/long) } \end{gathered}$ | Non-resident partner |  | $\begin{aligned} & \text { Original } \\ & \text { currency ISO } \\ & \text { code } \end{aligned}$ | Paying agent'snameparticititg ina syndicate | $\begin{gathered} \text { Final } \\ \text { maturity of } \\ \text { the loan } \end{gathered}$ | Contract currency ISO code | Amount according to the contract | Loan identifier | Liability |  |  |  |  | Interest |  |  |  |  |
|  |  |  |  |  | Opening balance at the beginning of the period |  |  |  |  |  | Changes during the period |  |  | Closing balance et the end of the period | Opening balance at accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  | Transactions |  |  |  |  |  | Other changes | Transactions |  |  |  | Other changes |  |
|  |  |  | 150 country code | sector |  |  |  |  |  |  |  | Increase in liability | Decrease in liability |  |  |  | Accrued interest for the period | Interest paid during the period |  |
|  | a | b | c | d |  | e | f | g | h | i | j | k | 1 | m | n | 。 | p | q | r | s | t |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


Monthly report of other investments

- other financial intermediaries and financial auxiliaries
MNB identification number: R08
BEFK3_DE table
Integer currency dat

|  |  |  | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $=$ |  |  |  |  |  |
|  |  |  | on |  |  |  |  |  |
|  |  |  | + |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |  |
|  |  |  | $\checkmark$ |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |
|  |  |  | $\sim$ |  |  |  |  |  |
|  |  |  |  | $\bar{\circ}$ | \% | 欠 | : | ¢ |


| 药 |  |  |  | = |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | on |  |  |  |  |  |
|  |  |  | cen | - |  |  |  |  |  |
|  |  |  |  | - |  |  |  |  |  |
|  |  |  |  | $\bigcirc$ |  |  |  |  |  |
|  |  |  |  | $\checkmark$ |  |  |  |  |  |
|  |  |  |  | - |  |  |  |  |  |
|  | $\left\|\begin{array}{l} \frac{2}{0} \\ \frac{0}{0} \\ \frac{0}{0} \\ \frac{0}{0} \end{array}\right\|$ |  |  | $\sigma$ |  |  |  |  |  |
|  |  |  |  |  | $\bar{\square}$ | \% | ¢ | : | 5 |

MNB identification number: R08
Monthly report of other investments
other financial intermediaries and financial auxiliaries
QeFKK_ DE table
Integer rurrency data
Other receivables, bil


MNB identification number: R08
Monthly report of other investments
other financial intermediaries and financial auxiliaries
BEFKS_DE table
Data in full currency

| Details o | er changes of asse |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Instrument to be detailed | Maturity (short/long) | Non-resident partner ISO country code | Original currency ISO code | Reasons of other changes | Subtotal |
|  | a | b | c | d | e | f |
| 01. |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |


MNB identification number: R09

MNB identification number: R09
Monthly data supply of other investments

- central government, local government and social security funds
BEFK2_GH table
Integer currency data

MNB identification number: R09
- central government, local government and social security funds
BEFK3_GHI table
Short-term commercial loans

MNB identification number: R09
Monthly data supply of other investments
- central government, local government and social security funds
Integer currency data


Monthly data supply of other investments
central government, local government and social security funds

BEFKS_GHI table
MNB identification number: R09
Monthly data supplyyof other investments
-central government, local government and social security funds

MNB identification number: R09

- central government, local government and social security funds
BEFT3_GHI table
Integer currency data

| Serial number | Other investment instrument | Maturity (shortterm) | Non-resident partner ISO country code | Original currency ISO code | Liabilities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period | Changes during the period |  | Closing balance at the end of the period |
|  |  |  |  |  |  | Transactions | Other changes |  |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R09
Monthly data supply of other investments

- central government, local government and social security funds

| Other liabilities and bills payable |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner ISO country code | $\begin{aligned} & \text { Original } \\ & \text { currency ISO } \\ & \text { code } \end{aligned}$ | Opening balance at the beginning of the period |
|  | a | b | c | d | e |
| 01. |  |  |  |  |  |
| 02. |  |  |  |  |  |
| 03. |  |  |  |  |  |
| 04. |  |  |  |  |  |
| ... |  |  |  |  |  |
| nn |  |  |  |  |  |

Monthly data supply of other investments - central government, local government and social security funds

| Details of other changes of liabilities |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Other insvestment instrument | Maturity (short term/longterm) | Nonresident partner |  | Original currency code | Paying agent's name participating in a syndicate | Final maturity of the loan | Contract currency ISO code | Contracted amount | Loan identification | Reason of other changes | Subtotal |
|  |  |  | ISO country code | sector |  |  |  |  |  |  |  |  |
|  | a | b | c | d | e | d | e | e | e | e | e | e |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |



\footnotetext{

| , | es |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | $\underset{\substack{\text { Maturity } \\ \text { (Shortlongs) }}}{ }$ | Corrowers same | $\begin{gathered} \text { Residident } \\ \text { cer.overs } \\ \text { reg.number } \end{gathered}$ | Final maturity of the loan | $\begin{gathered} \text { contract } \\ \text { currency } \\ \text { coce } \end{gathered}$ | $\begin{aligned} & \text { Amount } \\ & \text { according to } \\ & \text { the contract } \end{aligned}$ |  | ISO country code | Reasons of other changes | Subtoal |
|  | a | b | c | d | e | f | $\stackrel{8}{8}$ | h | i | j |
| 01. |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| m |  |  |  |  |  |  |  |  |  |  |

Syndicated loans

| Participation of non-resident credit institution in syndicated loans to residents with resident paying agent |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number |  | Resident borrower's name | Resident borrower's reg.number | Final maturity of the loan |  |  |  |  |  |  |  |  | Liability |  |  |  |  | Interest |  |  |  |  |
|  | $\begin{gathered} \text { Maturity } \\ \text { (short / long) } \end{gathered}$ |  |  |  | Contract currency ISO code | Amount according to the contract | ISO code of the drawdown currency | $\begin{aligned} & \text { ISO country } \\ & \text { code } \end{aligned}$ | Opening balance at the beginning of the period |  |  |  |  |  |  |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  |  |  |  |  |  |  | ncrease in liabilit |  |  | rease in lia | bility |  |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  |  |  |  |  |  | Borrowing, loan sale at face value | Price changes | Interest accrued but not received by the time of sale | repayment, loan purchase at face value | Price changes | interest paid in purchase price | Other volume changes |  |  | Interest accrued for the period | Interest paid during the period |  |  |
|  | a | b | c | d | e | f | 8 | h | i | j | k | 1 | m | n | - | p | 9 | r | s | t | u | $v$ |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\footnotetext{
Koner2 table
integer currency

| 彦 | - |  |  |
| :---: | :---: | :---: | :---: |
|  | - |  |  |
|  | $=$ |  |  |
|  | $\cdots$ |  |  |
|  | - |  |  |
|  | - |  |  |
|  | - |  |  |
|  | - |  |  |
|  | . |  |  |
| 颜 | - |  |  |
|  |  |  | $: 8$ |

MNB identification number: R15
Quarterly data supply of other investments
non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

MNB identification number: R15
Quarterly data supply of other investments

- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

| Current accounts, fixed deposits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner ISO country code | Original currency ISO code | Assets |  |  |  |  | Interest |  |  |  |  |  |
|  |  |  |  |  | Changes during the period |  |  | Closing balance at the end of the period (at face value) | Closing balance at the end of the period (at book value) | Opening balance of accrued interest at the beginning of the period | Changes during the period |  |  |  | Closing balance <br> of accrued interest at the end of the period |
|  |  |  |  |  | Opening balance at the beginning of the period (at face value) |  |  |  |  |  |  | Transactions |  |  |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  |  | Accrued interest for the period | Interest received during the period | Interest paid during the period | Other changes |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m | n | - |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R15
Quarterly data supply of other investments

- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households
BEFK3_AFK table
Integer currency data
Short-term trade credit

| Serial number | Other investment instrument | Maturity (shortterm) | Non-resident partner ISO country code | Original currency ISO code | Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period (at face value) | Changes during the period |  | Closing balance at the end of the period (at face value) | Closing balance at the end of the period (at book value) |
|  |  |  |  |  |  | Transactions | Other changes |  |  |
|  | a | b | c | d | e | f | g | h | i |
| 01. |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification number: R15
Quarterly data supply of other investments

- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households
BEFK4_AFK table
Other assets, bills receivables and other participations

MNB identification number: R15
Quarterly data supply of other investments
- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households


Quarterly data supply of other investments
non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

| Short-term trade credits |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Other investment instrument | Maturity (short) | Non-resident partner ISO country code | Original currency ISO code | Liability |  |  |  |
|  |  |  |  |  | Opening balance at the beginning of the period | Changes during the period |  | Closing balance at the end of the period |
|  |  |  |  |  |  | Transactions | Other changes |  |
|  | a | b | c | d | e | f | g | h |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R15
Quarterly data supply of other investments
-non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households

| Serial number | Other investment instrument | Maturity (short-term/long-term) | Non-resident partner ISO country code | Other currency ISO code | Liability |  |  |  | Interest |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period | Changes during the period |  | Closing balance at the end of the period | Opening balance of accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Transactions |  | Other changes |  |
|  |  |  |  |  |  |  |  |  |  | Accrued interest for the period | Interest paid during the period |  |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

- non-financial enterprises, insurance companies and pension funds, as well as non-profit institutions assisting households
BEFT5_AFK table
Details of other changes in liabilities

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions
BEFK1_C table
Integer currency data

|  |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\bigcirc$ |  |  |  |  |  |  |  |  |
|  |  | $\sigma$ |  |  |  |  |  |  |  |  |
|  |  |  | $\bar{\circ} \mathrm{O}$ | ல่ ¢் | ̇̇ | ¢ ¢ ¢ ¢ | $\bigcirc$ | -¢ |  | : ${ }_{\text {c }}$ |

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions
BEFK2_C table
Current account, fixed deposits, currency stocks

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions

| Serial number | Other investment instrument | Maturity (short term) | Non-resident partner ISO country code | Original currency ISO code | Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Opening balance at the beginning of the period (at face value) | Changes during the period |  | Closing balance at the end of the period (at face value) | Closing balance at the end of the period (at book value) |
|  |  |  |  |  |  | Transactions | Other changes |  |  |
|  | a | b | c | d | e | f | g | h | i |
| 01. |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions
BeFKA_C table

|  |  | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\bigcirc$ |  |  |  |  |  |
|  |  | $\checkmark$ |  |  |  |  |  |
|  |  | $\bigcirc$ |  |  |  |  |  |
|  |  | $\cdots$ |  |  |  |  |  |
| $0$ |  |  | $\dot{\circ} \mathrm{\delta}$ |  | \% \% ${ }^{\text {¢ }}$ | ¢ | : |

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions
BEFK5_C table
Integer currency data
Details of other changes of assets

| ¢ 0 0 0 $\sim$ | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | - |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |
|  | $\cup$ |  |  |  |  |  |
|  | - |  |  |  |  |  |
|  | $\sigma$ |  |  |  |  |  |
|  |  | $\bar{\circ}$ | \% | ั่ | : | ¢ |


|  |  | - |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\cdots$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
| 苇 |  | - |  |  |  |  |  |  |
|  |  | $=$ |  |  |  |  |  |  |
|  |  | E |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $\cdots$ |  |  |  |  |  |  |
|  | ( | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $=$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $\bigcirc$ |  |  |  |  |  |  |
|  |  | $\checkmark$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $\sigma$ |  |  |  |  |  |  |
|  |  | $\dot{\square}$ |  |  |  |  |  | $\therefore$ : |

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions
BEFT3_C table
Integer currency data Short-term trade credits

|  |  |  | ᄃ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | on |  |  |  |  |  |
|  |  |  | 4 |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |  |
|  |  |  | $\cup$ |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |
|  |  |  | $\sigma$ |  |  |  |  |  |
|  |  |  |  | চ̇ | வ̇ | ற் | : | ¢ |

MNB identification number: R16
Quarterly data supply of other investments - other monetary financial institutions

Quarterly data supply of other investments - other monetary financial institutions

| Serial number | Other insvestment instrument | Maturity (short term/longterm) | Non-resident partner |  | Original currency code | Paying agent's name participating in a syndicate | Final maturity of the loan | Contract currency ISO code | Contracted amount | Loan identification | Reason of other changes | Subtotal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ISO country code | sector |  |  |  |  |  |  |  |  |
|  | a | b | c | d | e | d | e | e | e | e | e | e |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |

MNB identification number: R17
Quarterly report of other investments

- other financial intermediaries and financial auxiliaries
BEFK1_DE table

| Integer currency data |
| :--- |
| Lendings |


MNB identification number: R17
Quarterly report of other investments

- other financial intermediaries and financial auxiliaries

MNB identification number: R17
Quarterly report of other investments
- other financial intermediaries and financial auxiliaries
BEFK3_DE table
Integer currency data

|  |  |  | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ᄃ |  |  |  |  |  |
|  |  |  | on |  |  |  |  |  |
|  |  |  | $\leftarrow$ |  |  |  |  |  |
|  |  |  | © |  |  |  |  |  |
|  |  |  | $\bigcirc$ |  |  |  |  |  |
|  |  |  | $\cup$ |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |
|  |  |  | $\sigma$ |  |  |  |  |  |
|  |  |  |  | $\bar{\circ}$ | 2 | ற் | : | $\check{\square}$ |

MNB identification number: R17
Quarterly report of other investments
-other financial intermediaries and financial auxiliaries

## Other receivables, bill receivables and other participation


Quarterly report of other investments

- other financial intermediaries and financial auxiliaries

| enfrixe table |
| :---: |
| lnteger currency datit |


| Borrowings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serialnumber | Other investment instrument | Maturity(short/long) | Non-resident partner |  | $\underset{\substack{\text { ourrignal } \\ \text { curncy } 150 \\ \text { code }}}{\substack{\text { and }}}$ | Paying agent's name participating in asyndicate yndicate | Final maturityof the loan | $\underset{\substack{\text { contract } \\ \text { curfecy } 150 \\ \text { code }}}{\substack{\text { che }}}$ | Amount accordingto the contract | Loan identifier |  |  | Lability |  |  |  |  | Interest |  |  |
|  |  |  |  |  | Cranges during the |  |  |  |  |  |  | period | $\left\lvert\, \begin{array}{\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|} \substack{\text { et the end of of } \\ \text { the period }} \\ \hline \end{array}\right.$ | Changes during the period |  |  |  |
|  |  |  | $\begin{aligned} & \text { ISO country } \\ & \text { code } \end{aligned}$ | sector |  |  |  |  |  |  |  | $\begin{aligned} & \text { Increase in } \\ & \text { liability } \end{aligned}$ |  | Decrease in liability | Other changes |  |  | $\begin{aligned} & \text { Accrued interest } \\ & \text { for the period } \end{aligned}$ |  | $\begin{aligned} & \text { Other } \\ & \text { changes } \end{aligned}$ |
| 0 | a | b | c | d |  | - | f | 8 | h | i | j | k | 1 | m | n |  | $\bigcirc$ | p | 9 | r | 5 | t |
| 02. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Quarterly report of other investments

- other financial intermediaries and financial auxiliaries
MNB identification number: R17
befrt_de table

| Current accounts kept by non-bank |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial no. | Other investment instrument | Maturity (short) | Non-resident partner ISO country code | $\begin{aligned} & \text { Original } \\ & \text { currency ISO } \\ & \text { code } \end{aligned}$ | Liability |  |  |  | Interest |  |  |  |  |
|  |  |  |  |  | Opening balance at the beginning of the period | Changes during the period |  | Closingbalance et the end of the period | Opening balance at accrued interest at the beginning of the period | Changes during the period |  |  | Closing balance of accrued interest at the end of the period |
|  |  |  |  |  |  |  |  |  |  | Transact | tions |  |  |
|  |  |  |  |  |  | Transactions | Other changes |  |  | Accrued interest for the period | Interest paid during the period | Other changes |  |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |

Quarterly report of other investments

- other financial intermediaries and financial auxiliaries
MNB identification number: R17
BEFT3_DE table

MNB identification number: R17
Quarterly eport of other investments
- other financial intermediaries and financial auxiliaries
BEFT4_DE table
Other liabilities, bill payable

MNB identification number: R17
Quarterly report of other investments
- other financial intermediaries and financial auxiliaries
BEFT5_DE table

|  | - |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\triangle$ |  |  |  |
|  | - |  |  |  |
|  | - |  |  |  |
|  | ᄃ |  |  |  |
|  | on |  |  |  |
|  | 4 |  |  |  |
|  | - |  |  |  |
|  | $\bigcirc$ |  |  |  |
|  | $\cup$ |  |  |  |
| 륻 | - |  |  |  |
|  | $\cdots$ |  |  |  |
|  |  | $\dot{\circ}$ | - : | $\stackrel{\square}{\square}$ |

# Completion instructions for the report <br> Other investments <br> Syndicated loans 

## I. General instructions

## 1. Transactions to be included in the report

Tables beginning with BEF for Other investments are used to report financial institutions' (i.e. data suppliers under sectors C, D and E as per point I.A. 4 of this Annex) assets and liabilities vis-à-vis non-resident partners from loans opened or closed, payment accounts, deposits, trade credits, bills of exchange or other types of claims, as well as their changes, regardless of whether or not the nonresident partner is the data supplier's non-resident direct capital investor, non-resident direct capital investment, or a group member of its enterprise group. Exceptions include any assets and liabilities vis-à-vis non-resident partners arising from capital paid in but not registered yet, and assets and liabilities from dividend payments, which shall be reported in Tables TBK/TBT of data supplies R03 or R13.

Tables beginning with BEF for Other investments data suppliers under sectors A, F, G, H, I, K as per point I.A. 4 of this Annex, shall report assets and liabilities from loans opened or closed, payment accounts, deposits, trade credits, bills of exchange or other types of claims, as well as their changes vis-à-vis those non-resident partners, which are neither the non-resident direct capital investors, nor the non-resident direct capital investments of the data supplier, nor do they belong to its enterprise group.

If in the meantime a non-resident partner becomes member of the enterprise group or a direct share relationship is formed between it and the data supplier, and thus the partner becomes a nonresident direct capital investor or capital investment, then all assets and liabilities vis-à-vis that partner shall be removed from the tables beginning with BEF (under the column displaying Other changes), and moved to Tables TBK/TBT of reports R02/R12.

In accordance with point 1 of Annex 3 and the technical guidelines published on the official website of the MNB, the data supplies of fund managers under sector D5 shall include the consolidated data of their own transactions, as well as transactions made with non-residents relating to the money market funds and investment funds managed by the data supplier.

## 2. Data items of the report

Data in the report shall be reported in original currency as round numbers.
Capital and interest liabilities and interest receivables from other investments shall be reported at nominal value, and the stock of capital claims shall be reported at nominal value and at book value. Transactions shall be reported at market value, except data supply R10, whose individual items shall be reported separately (nominal value, effect of exchange rate change, interest accrued until the sale or paid in the purchase price).
Syndicated loans, loans extended by the World Bank with a maturity over one year, state guaranteed loans and borrowings of data suppliers controlled by the state, shall be identified separately, whereas the stock of all other assets and liabilities and their changes shall be shown consolidated by country and currency type (each constituting a separate row in the specific tables).
In case of loans provided through a non-resident paying agent, the resident borrower shall report the total liabilities vis-à-vis the entire group of lenders as well as their changes, which the MNB shall then reduce by the portion provided by the participant resident credit institutions (Tables KONZK1, KONZK2, report R10).
In the case of a resident paying agent, the borrower is not required to disclose data on the syndicated loan, because the portion of the liabilities vis-à-vis non-residents, as well as its changes, will be reported by the resident paying agent (Tables KONZT1, KONZT2, report R10).

In the case of multi-currency loans the loans shall be reported in the currency it was disbursed. Whenever the multi-currency loan switches from the disbursement currency to another currency, it will have to be reclassified, i.e. under the Other changes column the available portion of the loan in the disbursement currency shall be removed by using the code ATSO (Reclassification), and simultaneously, the loan shall be recorded, in the new disbursement currency, in Tables BEFK1 or BEFT1.
3. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes and descriptions of the instruments to be used in the tables of the reports are listed in point 4.9 of Annex 3.

In the Maturity column the code of the original maturity of the asset or liability shall be reported, R stands for loans with a maturity under 1 year, and H stands for long-term, that is, loans with a maturity over one year. In the case of facility agreements, when selecting the maturity code the original maturity of the individual disbursements should be considered, rather than the maturity of the entire facility.

In the column indicating the country of the non-resident partner enter the ISO code of the country against which the claim or liability exists, in accordance with the codes indicated in point 4.2 of Annex 3 listed in the technical guidelines available on the MNB website. In the case of accounts receivable from or owed to an international organisation, instead of the country code of the international organisation's premises the code of the international organisation must be indicated, which is also contained in the technical guidelines referred to above.

Original currency indicates the currency in which the asset or claim is denominated or repayable, which could differ from the contractual currency. The ISO codes of specific currencies as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website. Non-allocated gold and noble metal accounts receivable from and owed to non-residents shall also be reported among deposits, in the currency of the claim or liability.

For reports R06/R15, R07/R16, R08/R17 and R09, the other reasons for capital changes shall be reported in Table BEFK5 for claims, and Table BEFT5 for liabilities, by using the codes referred to in point 4.9 of Annex 3 of this Decree, and listed in the technical guidelines published on the official website of the MNB. For data supply R10, the details shall be supplied in Tables KONZK2 and KONZT2.

Amount items reported under other changes that occurred due to the specified change, shall be reported in the table along with the identification data of the specific instrument as many times as many reasons necessitated such other change.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Monthly data supply of unrequited transfers and non-produced non-financial assets

## VISZ table

Unrequited transfers and non-produced non-financial assets (data in currency rounded to integers)

| Serial number | Instrument | Non-resident partner country ISO code | Currency ISO code | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Credit | Debit |
|  | a | b | c | d | e |
| 01. |  |  |  |  |  |
| 02. |  |  |  |  |  |
| 03. |  |  |  |  |  |
| ... |  |  |  |  |  |
| nn |  |  |  |  |  |

## Quarterly data supply of unrequited transfers and non-produced non-financial assets

## VISZ table

Unrequited transfers and non-produced non-financial assets (data in currency rounded to integers)

| Serial number | Instrument | Non-resident partner country ISO code | Currency ISO code | Transactions |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Credit | Debit |
|  | a | b | c | d | e |
| 01. |  |  |  |  |  |
| 02. |  |  |  |  |  |
| 03. |  |  |  |  |  |
| ... |  |  |  |  |  |
| nn |  |  |  |  |  |

## Completion instructions for the report

## Unrequited transfers and non-produced non-financial assets

## I. General instructions

1. Transactions to be included in the data supply

This data supply includes unrequited current and capital transfers (taxes, social security contributions, benefits, etc.) made by the data supplier in the reference period to a non-resident, or made by a non-resident to the data supplier, as well as returned transfers. Acquisitions from or transfers to non-residents of non-produced, non-financial assets shall also be reported here, including costs and incomes from trading emission quotas (patents, inventions, copyrights, franchise, trade marks, mining rights, master copies of IT products, master copies of audiovisual products, etc.).

The foreign branch office of the data supplier is considered to be a non-resident for the purposes of balance of payments reports. Transactions of the data supplier referred to in the previous paragraph vis-à-vis its non-resident branch are therefore also to be reported in these tables; while transactions of the non-resident branch offices vis-à-vis other non-residents shall not be reported here.

## 2. Data items of the report

Transactions are to be reported by instruments, and in a breakdown by country and currency. Data shall be entered in foreign currency, rounded to the nearest integer.

Transactions shall be reported in the period when the actual transfer of funds took place.
3. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 5 of this Annex.

## II. Detailed instructions for the completion of the table

Unrequited current and capital transfers to the data supplier carried out in the reference period shall be recorded as income, while current and capital transfers made by the data supplier to a nonresident shall be recorded - without a prefix - as expense. If a previously received or paid unrequited transfer is returned, it shall be recorded either under income, or expenses - in the column identical with the original transfer -, with a negative prefix.

For non-produced, non-financial assets, the following shall be reported as income or expense:

- For a sale/purchase transaction, the sale/purchase price settled in the reference period,
- for non-financial assets, the value of the non-financial asset provided in the reference period as defined by the deed of foundation
- for receipts and transfers without payment, the historic value based on the accounting records, or the removed book value

The codes to be used for the completion of this table as per point 4.9 of Annex 3 are listed in the technical guidelines available on the MNB website.

In the row indicating the country of the non-resident partner's seat or that of the international organisation, the ISO code listed in the technical guidelines published on the official website of the MNB shall be used, as referred to in point 4.2 of Annex 3.

In the row indicating the ISO code of the transaction's currency, the applicable codes as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.

The methodological guidelines assisting in the completion of the tables as referred to in point 9 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Supplementary balance sheet data of non-financial corporations

## TAJ table

General, non-consolidated balance sheet data including non-resident branch data (in HUF million)

| Serial <br> number |  | Data at end of the <br> reference quarter |
| :---: | :--- | :---: |
|  |  | Receivables from trade credits (including also associated companies and other <br> participations) |
| 02 | of which receivables from abroad |  |
| 03 | Payables from trade credits (including also associated companies and other participations) |  |
| 04 | of which payables to abroad |  |
| 05 | Total loans granted (long and short term loans, including associated companies and other |  |
| participations) | af which loans granted to non-resident |  |
| 06 | Cash in hand (HUF and foreign currency) |  |
| 08 | Registered capital |  |
| 09 | of which redeemed treasury shares, particpation at face value |  |
| 10 | Capital reserve |  |
| 11 | Retained earnings |  |
| 12 | Other reserves and capital components |  |
| 13 | Interim (preliminary) profit (cumulated within the year, with dividends) |  |
| 14 | Interim (preliminary) equity (08+10+11+12+13) |  |

## Balance sheet data of non-financial corporations provided for information purposes

## MAFA tabl

| Turnover related to the VAT registration in Hungary of non-resident companies * |  |  |  |  |  | in HUF million |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | The first eight digits of the tax number of the VAT registration in Hungary of nonresident companies | Identifier of non-resident companies reported in ** R01 | Name of the VAT registration in Hungary of nonresident companies or name of non-resident companies reported in ** 01 | Sales |  | Purchases |
|  |  |  |  | product | of which processing fee | product |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

* Including the data provider's turnover from company group member non-resident companies not reported to the CSO but recorded in the data provider's books
${ }^{* *}$ Company group member non-resident companies the turnover from which the data provider records in its books, but which it does not report to the CSO in its own name

MNB identification number: R19
Balance sheet data of non-financial corporations provided for information purposes
KAFA table

| Serial number | Turnover related to the VAT registration abroad of the data provider |  |  |  | in HUF million |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tax number of the VAT registration abroad of resident companies | Name of the VAT registration abroad of resident companies | County code of the VAT registration abroad of resident companies | Sales of products of Hungarian origin to non-resident customers | Purchases abroad from non-resident customers |  |
|  |  |  |  |  | product | of which processing fee |
|  | a | b | c | d | e | f |
| 01 |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |

# Completion instructions <br> Balance sheet data of non-financial corporations provided for information purposes 

## I. General instructions

## 1. Data to be reported

This report covers interim quarterly and end-of-year balance sheet data in conformity with the Hungarian accounting regulations. This report does not have to be repeated when the data of the final annual report are available.

## 2. Data to be included in the report

In the TAJ table stock data must be provided for the last day of the reference quarter (calendar quarter), and flow data must be provided for the entire quarter in HUF millions, rounded to the next integer. The required stock data include the non-consolidated total sum of the data supplier's own items (not only vis-à-vis non-residents), together with its non-resident branches, in (or converted to) domestic currency.

The flow data to be included in the MAFA and KAFA tables must contain the data provider's nonconsolidated data excluding data for branches abroad.

Data on sale and purchase transactions conducted with non-resident companies via VAT registration related to the supply or use of services rather than merchandise trade or processing fees not be provided here. They are to be provided in OSAP Report no. 1470 to be submitted to the CSO.
3. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

TAJ table
Rows 01 to 04: End-of-period sum total stock of accounts receivable and payable resulting from the supply of goods and services should include stock of such assets and liabilities vis-à-vis associated enterprises and other enterprises with equity interest. Assets and liabilities shall be reported at net book value (including impairment).
Rows 05 to 06: Loans granted shall mean sums lent to any counterparty, resident or non-resident, shown under long term or short term assets, including loans to associated enterprises and other enterprises with equity interest and the data supplier's employees as well. Positive sum cash pool and settlement accounts indicated as assets should be reported as loans granted.

Row 07: This row shall indicate the data supplier's cash on hand. As far as liquid assets are concerned, it shall not include invoices, bank deposits and cheques, for it shall cover only cash in forints and any other currency.
Row 13: Interim (preliminary) profits correspond to results accumulated from the first day of the business year up to the last day of the reference quarter, less the tax payment obligation on results for the period, but not less dividend payments. Reported results - as well as computed shareholders' equity - must include shareholders' income or dividends that may have been voted for the business year or even paid (in the form of prepaid dividends). In regard to the data reported for the first quarter of the business year, the dividend voted for the previous year cannot be indicated in the equity or its components. If the accounts are not closed in full during the year, or by the deadline prescribed for data supply, profit and loss shall be determined for the year by way of estimation with a view to providing information that is more accurate.

## MAFA table

The table is mandatory for data providers with aggregate sales or purchase turnover exceeding HUF 250 million.

Data on sale and purchase transactions conducted with non-resident companies via their VAT registration in Hungary must be provided in a breakdown by products, processing fees and VAT registration parties. The processing fee also comprises value added, i.e. a manufacturing fee and the value of the built-in product in the company's ownership.

This table must also include sales stated in the balance sheet in the case of deliveries to countries outside the EU if the export customs documents are issued by the company in its own name; however, the accompanying invoice is issued for the foreign party on behalf of a non-resident party (a company group member).

The identifier and name provided in the R01 data report must be used as an identifier and name for non-resident companies.

## KAFA table

The table is mandatory for data providers with aggregate sales or purchase turnover exceeding HUF 250 million.

Data on sale and purchase transactions conducted with non-resident companies via their VAT registration abroad must be provided in a breakdown by products, processing fees and VAT registration parties.

The following must be recorded as sales: sales of products manufactured, purchased or warehoused in Hungary and sales of products to non-resident customers abroad manufactured abroad using raw materials of Hungarian origin delivered from Hungary under a passive processing.

The following must be recorded as purchases: the sum of (1) the price of the goods purchased from non-resident sellers abroad and imported to Hungary (2) the price of the goods used in the course of passive processing, purchased from non-resident sellers abroad but not imported to Hungary and (3) the processing fee paid to the manufacturer. , The processing fee also comprises value added, i.e. a manufacturing fee and the value of the built-in product in the non-resident manufacturer's ownership.

A list of the country codes is provided in the technical guidelines referred to in 4.2 of Annex 3 and available at the MNB's official website.
The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
MNB identifiction number: R20
Maturity breakdown of long-term liabilities

- non-financial enterprises, insurance companies and pension funds, non-profit institution assisting household, as well as other

LEJ 2 table
Integer currency data
Long-term syndicated and public and publicly guaranteed loans

MNB identifiction number: R20
- non-financial enterprises, insurance companies and pension funds, non-profit institution assisting household, as well as other financial intermediaries and companies performing supplementary financial activities


## LEJ 3 table

Integer currency data

Maturity breakdown of long-term liabilities $\qquad$
MNB identification number: R21
Maturity breakdown of long-term assets and liabilities broken by the due date - other monetary institutions

| syndicated loans (assets vis-à-vis residents) |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial <br> number | Amount contracted | ISO code of currency of <br> the contract | Final maturity | ISO code of <br> currency drawn | Due date | Amount due |  |  |
|  | a | b | c | d | e | f |  |  |
| 01. |  |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |  |
| $\ldots$ |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |

MNB identification number: R21
Maturity breakdown of long-term assets and liabilities broken by the due date

| Syndicated loans (liabilities to non-residents) and public and publicly guaranteed debt |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Serial number | Instrument | Amount contracted | ISO code of currency of contract | Final maturity | ISO code of original currency | Due date | Amount due |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |


| Long-term other loans, deposits, trade credits, financial lease, repos and other liabilities      <br> Serial <br> number Instrument    ISO code of original <br> currency |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | a | b | Due date | Amount due |
|  |  |  | c | d |
| 01. |  |  |  |  |
| 02. |  |  |  |  |
| $\cdots$ |  |  |  |  |
| nnn |  |  |  |  |

MNB identification number: R22
Maturity breakdown of long-term debt

- central government, local government and social security funds

|  | on |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 4 |  |  |  |
|  | - |  |  |  |
|  | $\bigcirc$ |  |  |  |
|  | $\cup$ |  |  |  |
|  | - |  |  |  |
|  | $\sigma$ |  |  |  |
|  |  | $\dot{\circ}$ | ®̇ | : |

MNB identification number: R22
LEJ 3 table
Integer currency data

|  | $\bigcirc$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \stackrel{y}{0} \\ & \text { N } \\ & 0 \\ & 0 \end{aligned}$ | $\checkmark$ |  |  |  |
|  | - |  |  |  |
|  | $\sigma$ |  |  |  |
|  |  | $\dot{\bar{\circ}}$ | む̇ |  |

## Completion instructions for the report Maturity breakdown of assets and liabilities with a maturity of more than one year

## I. General instructions

These data supplies shall indicate in Tables LEJ1, LEJ2 or LEJ3 the maturity breakdown of long-term debts (with a maturity of over one year) vis-à-vis non-residents as of the end of the quarter, and any receivables reducing total debts as reported in Tables KONZK1 and KONZT1 of data supplies R06/R15, R07/R16, R08/R17, R09 and R10.

In accordance with point 1 of Annex 3 and the technical guidelines published on the official website of the MNB, the data supplies of fund managers under sector D5 shall include data of their own transactions, as well as transactions made with non-residents relating to the money market funds and investment funds managed by the data supplier.

A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes and descriptions of the instruments to be used in the tables of the reports are listed in point 4.9 of Annex 3 listed in the technical guidelines available on MNB website.
Amounts due shall be indicated in a monthly breakdown up to the final maturity in the YYYYMM format. Matured items shall be reported for the first month following the reference quarter.

Amounts required in these reports shall be indicated in original currency, in round numbers, with the codes referred to in point 4.1 of Annex 3, listed in the technical guidelines available on the official website of the MNB.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.


| Serial number | First principal repayment date | Last principal repayment date （maturity） | Annual repayment frequency | Name of creditor | Creditor＇s guarantor | Creditor＇s country | Type of creditor | Commitment date | Amount of commitment or rescheduling | Debt currency | Repayment currency | Type of interest | Base of the first variable interest rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | n | o | p | q | r | s | t | $u$ | $v$ | w | x | y | $z$ |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |


| \％ | $\bar{\sim}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 谷 | $\stackrel{\text { \％}}{1}$ |  |  |  |
|  | $\cdots$ |  |  |  |
|  | $\bar{\square}$ |  |  |  |
|  | $\stackrel{5}{10}$ |  |  |  |
|  | \％ |  |  |  |
|  | \％ |  |  |  |
|  | $\approx$ |  |  |  |
|  | 뮺 |  |  |  |
|  | ＂ |  |  |  |
|  | 융 |  |  |  |
|  | \％ |  |  |  |
|  |  | б |  | ᄃ |

MNB identification number: R24
Quarterly report on certain data of long-term debt of economic organisations owned by the state and with majority state participation, as
well as economic organisations in which the state does not have majority participation but have a long-term state guaranteed debt to foreign
parties
Quarterly report on certain data of long-term debt of economic organisations owned by the state and with majority state participation, as
well as economic organisations in which the state does not have majority participation but have a long-term state guaranteed debt to foreign
parties
Quarterly report on certain data of long-term debt of economic organisations owned by the state and with majority state participation, as
well as economic organisations in which the state does not have majority participation but have a long-term state guaranteed debt to foreign
parties

MNB identification number: R24
Quarterly report on certain data of long-term debt of economic organisations owned by the state and with
majority state participation, as well as economic organisations in which the state does not have majority participation but have a long-term state guaranteed debt to foreign parties

MNB identification number: R28
Annual report on certain data of long-term debt of economic organisations owned by the state and with majority state participation, to foreign parties

| Serial number | Debt number | Currency | Outstanding debt | Undrawn amount | Principal arrear | Interest arrear | Contracted amount | Drawdown | Cancellation | Write off | Principal repayment | Interest payment | Rescheduled outstanding debt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | a | b | c | d | e | f | g | h | i | j | k | 1 | m |
| 01 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Serial number | Rescheduled principal arrear | Rescheduled interest arrear | Rescheduled principal due | Rescheduled interest due | Cancelled principal arrear | Cancelled interest arrear | Cancelled principal due | Cancelled <br> interest due | Amount consolidated during the rescheduling | Amount drawn during the rescheduling | Amount undrawn during the rescheduling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | n | 0 | p | q | $r$ | s | t | u | v | w | x |
| 01 |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |
| .. |  |  |  |  |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |  |  |  |  |

## Completion instructions for the report

This data supply shall report the debts - vis-à-vis non-residents with a maturity of more than one year - of the central government, business entities owned or controlled by the central government, and business entities not controlled by the central government but whose long term debts vis-à-vis non-residents are guaranteed by the central government.

## I. General instructions

For the purposes of data supplies R24 and R28, the scope of business entities owned or controlled by the central government shall include the central government and its organisations, departments and institutions, county municipalities and local governments together with their departments and institutions, and all business organisations controlled by the central government.

Data suppliers not controlled by the central government shall acquire a publicly guaranteed debt if the central government undertakes a guarantee for their debt service (principal and interest payment).

Report R24 shall be completed if there are new security liabilities or borrowings vis-à-vis nonresidents (except the World Bank) with a maturity of over one year, or if there were changes in their data reported earlier in data supplies R24 and R28.

Data supply R28 contains the stock and transaction data for the reference year of loans reported in report R28 in the previous year, and R24 in the current year.

A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

The 'Debt ID code' indicated in Table BEFT6 should be either requested before the data supply, or this field should be left blank, in which case the Statistics Divison of the MNB will generate the code and return it to the data supplier. The Debt ID code thus returned shall be used in Tables BEFT7 and BEFT8 of report R24, and throughout report R28.

The currency codes to be used in this data supply as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB, and the other codes referred to in point 4.9 of Annex 3, also available in the technical guidelines on the MNB website, shall be used according to the instructions therein.

In 'Comments', please indicate the following:

- the fact that under the contract the central government (or an organisation acting on its behalf) undertakes to provide the foreign currency required for the repayment of the debt, should it become necessary,
- the type of the loan contract, if it was listed under the 'Other' category in column $\mathbf{i}$,
- in the case of syndicated loans the participating countries,
- if the loan payments are made in multiple currencies, the details of those currencies
- other fees and commissions in addition to commitment fees,
- any other comments deemed useful with respect to the loan.

Tables BEFT7 and BEFT6 shall contain the Debt ID codes and details of loans whose principal and interest payments are not made in regular intervals.
In addition, the same table shall be used for loan rescheduling agreements covering more than one year, in which case the entire loan amount to be rescheduled, reported in Table BEFT6, shall be broken down to yearly components.

Data reported in Tables BEFT6 and BEFT7 and in Table BEFT10 of data supply R28 may be corrected in Table BEFT8. Modified data shall be listed by Debt ID code and column description.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
MNB identification number: R25
Guarantees assumed by the state


## Completion instructions for the report

## Guarantees undertaken by the central government

## I. General instructions

This data supply is used to report data related to guarantees undertaken by the state for the repayment of principal and interest on a debt borrowed by a resident company from a non-resident entity.

Data reporting is to be provided loan-by-loan, in round foreign currency figures on new and existing loans guaranteed by the state vis-à-vis non-residents, including actual payments made by the state as guarantor.

A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

In the column indicating the country of the non-resident creditor enter the ISO code of that country or international organisation, to which the debt is payable, in accordance with the codes indicated in point 4.2 of Annex 3, as listed in the technical guidelines published on the official website of the MNB.

For the reporting of the contract currency the ISO codes to be applied as per point 4.1 of Annex 3 are listed in the technical guidelines available on the official website of the MNB.

The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.
Data by rounding to integers
Stock and flow data for claims on other EU member states concerning VAT accounts
kept in EUR
Increase

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |
|  | $\checkmark$ |  |  |  |  |  |  |  |
|  | - |  |  |  |  |  |  |  |
|  | $\tau$ |  |  |  |  |  |  |  |
|  |  | $\bar{\square}$ | O | \% | \% | ¿ | : | ᄃ |


| Serial number | Country code | Opening balance | Increase |  | Decrease |  | Closing balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | due to VAT declarations | due to tax revisions | due to payments | due to tax revisions |  |
|  | a | b | c | d | e | $f$ | $\mathrm{g}=\mathrm{b}+\mathrm{c}+\mathrm{d}-\mathrm{e}-\mathrm{f}$ |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| 04 |  |  |  |  |  |  |  |
| 05 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

## MNB identification number: R26

## Completion instructions for the report

Stocks and flows of receivables and liabilities vis-à-vis non-residents on VAT accounts in euro

## I. General instructions

Data in this data supply shall be reported in EUR integers.
Revision rules supporting error-free completion are listed in point 5 of Annex 3 in the technical guidelines available on MNB website.

## II. Detailed instructions for the completion of the tables <br> Table BEFK9

Country codes to be applied are listed in point 4.2. of Annex 3 in the technical guidelines available on MNB website.

This table includes data on the increase or decrease of Hungary's claim with respect to the VAT transactions of tax payers (electronic service providers) registered outside of Hungary and with a seat outside of the European Union Member States, as well as stock data at the end of the reference period, in a breakdown by EU Member States.

## Table BEFT9

This table includes data on the increase or decrease of Hungary's liabilities to other Member States of the European with respect to the VAT transactions of tax payers (electronic service providers) registered in Hungary and with a seat outside of the European Union Member States, as well as stock data at the end of the reference period.
MNB identification number: R27

| Real estate investments of resident natural persons abroad |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| INGK table |  |  |  |  |
| Sale and purchase of real estate of resident natural persons abroad (turnover in currency, rounded to integers) |  |  |  |  |
| Serial number | ISO code of the country of investment | $\begin{aligned} & \text { Currency ISO } \\ & \text { code } \end{aligned}$ | Transactions |  |
|  |  |  | Purchase of real estate abroad | Sale of real estate abroad |
|  | a | b | c | d |
| 01 |  |  |  |  |
| 02 |  |  |  |  |
| 03 |  |  |  |  |
| 04 |  |  |  |  |
| 05 |  |  |  |  |
| ... |  |  |  |  |
| nn |  |  |  |  |

\footnotetext{


|  |  | $\bigcirc$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\checkmark$ |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |
|  |  | $\sim$ |  |  |  |  |  |  |
|  |  |  | $\bar{\square}$ | \% $\bigcirc$ | ¢ ${ }_{\text {d }}$ | \% | : 5 | ᄃ |

# Completion instructions for the report <br> Real estate investments of resident natural persons abroad and domestic real estate investments of non-resident natural persons 

## I. General instructions

## 1. Transactions to be included in the data supply

Data reporting is to be provided on the purchases and sales of foreign real estate by resident natural persons and on the purchases and sales of domestic real estate by non resident natural persons via the data supplier for the reference period, based on the details of real estate sales contracts concluded in the reference period.

## 2. Data items of the report

Transaction data on foreign real estate are to be reported by country (the location of the reported real estate), while data on domestic real estate are to be reported by the country of the foreign investor, consolidated for individual contract currencies (these data constitute one row in the specific tables), taking into account all sales and purchases in the reference period. Transaction (turnover) data shall be reported in foreign currency integers, no decimals.
Transaction data shall be reported for the period in which the contract was concluded.
Sale and purchase transactions of real estate shall be indicated with a positive sign in the table.
3. A glossary of terms used in the tables and in these completion instructions is located in point I.H. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

## Table INGK:

In column a, enter the ISO code of the country where the specific real estate is located, in accordance with the codes indicated in point 4.2 of Annex 3, as listed in the technical guidelines published on the official website of the MNB.
Columns cand d shall include consolidated value of real estate purchase and sale transactions made in the reference period, by country and by original currency based on the contractual purchase and sale prices, which amounts may not include any commission or taxes.

## Table INGB:

In column a, enter the ISO code of the country where the foreign investor is resident, in accordance with the codes indicated in point 4.2 of Annex 3, as listed in the technical guidelines published on the official website of the MNB.

Columns $c$ and $d$ shall include consolidated value of real estate purchase and sale transactions made in the reference period, by country and by original currency based on the contractual purchase and sale prices, which amounts may not include any commission or taxes.
The foreign currency ISO codes as per point 4.1 of Annex 3 of this Decree are listed in the technical guidelines available on the MNB website.

Revision rules supporting error-free completion as per point 5 of Annex 3 of this Decree are listed in the technical guidelines available on the official website of the MNB.

## Annual report of capital investments

## TRE table

Registration data of reporting institutions

| Serial <br> number | Definition | Data for the previous period as of last day of the reporting financial year | Data for the reference period as of last day of the reporting financial year |
| :---: | :---: | :---: | :---: |
|  |  | a | b |
| 01 | The date of the end of the financial year of the reporting institution(yyyymmdd) |  |  |
| 02 | Book keeping currency of the reporting institution (ISO code) (3 characters): |  |  |
| 03 | Is the reporting institution listed? (yes=1 no=0) |  |  |
| 04 | Is it true that none of the non-resident investors' ownership ratio of the reporting entity reaches $10 \%$ and also it doesn't have foreign investor that is member of the same enterprisegroup? ( $1=y e s / 0=n o$ )ű |  |  |
| 05 | In how many foreign enterprise group members, does the reporting institution have voting power including branches? (number) |  |  |

## TEA1 table

Data related to participations of foreign direct or indirect investors or fellow enterprises and related reverse investments

| Serial number | Partner identification code of the foreign direct or indirect investor or fellow enterprise(the code defined by the reporting institution, contained in the R01 report of NBH) | Direct voting power of the foreign immediate or indirect investor or fellow enterprise in the reporting institution (\% with two decimals) |  | In case of reverse investment, the participation of the reporting institution in its foreign direct or indirect investor(\% with two decimals) |  | In case of reverse investment the stock of the equity of the reporting institution in its foreign investor based on its own books data (in the book keeping currency in thousand) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Data for the previous period as of last day of the reporting financial year | Data for the reference period as of last day of the reporting financial year | Data for the previous period as of last day of the reporting financial year | Data for the reference period as of last day of the reporting financial year | Data for the previous period as of last day of the reporting financial year | Data for the reference period as of last day of the reporting financial year |
|  | a | b | c | d | e | f | g |
| 01 |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |
| 03 |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

## TEA2 table

Balance sheet data of the reporting institution (in the book keeping currency of the reporting institution, in thousand)

| Serial number | Definition | Data for the previous period as of last day of the reporting financial year | Modifications of previous years (if the balance sheet has three columns) | Data for the reference period as of last day of the reporting financial year |
| :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | C |
| 01 | Subscribed capital |  |  |  |
| 02 | of which redeemed shares at face value |  |  |  |
| 03 | Subscribed capital unpaid (with a negative prefix) |  |  |  |
| 04 | Capital reserve |  |  |  |
| 05 | General reserve |  |  |  |
| 06 | Accumulated profit reserve (with a prefix) |  |  |  |
| 07 | Tied-up reserve |  |  |  |
| 08 | Revaluation reserve |  |  |  |
| 09 | Profit or loss for the year(with a prefix) |  |  |  |
| 10 | EQUITY (01+03+04+05+06+07+08+09) |  |  |  |

## TEA3 table

Profit and loss account data of the reporting institution (in the book keeping currency of the reporting institution, in thousand)

| Serial <br> number | Definition | Reporting year |
| :---: | :--- | :---: |
| 01 | Profit after taxes (with prefix) |  |
| 02 | General provisions - use of provisions (with prefix) |  |
| 03 | Profit reserve used for dividends |  |
| 04 | Dividend payable |  |

## TEA4 table

Items of the reporting institution's profit and loss account not closely related to ordinary operation (data in HUF thousand/th currency rounded to integer)

| Serial number | Definition | Reporting year |
| :---: | :---: | :---: |
| 01 | Amount paid for severance pays (-) |  |
| 02 | Loss of value on stocks and receivables (-) |  |
| 03 | Backmarking loss of value on stocks and receivables (+) |  |
| 04 | Accelerated descripton of tanglible assets (-) |  |
| 05 | Backmarking accelerated descripton (+) |  |
| 06 | Loss of value on financial assets reduces with backmarking (-) |  |
| 07 | Amounts paid/accounted/payable in relation to claims (-) |  |
| 08 | Amounts received in relation to claims (+) |  |
| 09 | Derecognised book value based on the sale of tangible assets (-) |  |
| 10 | Consideration received from the sale of tangible assets (+) |  |
| 11 | Derecognised book value of tangible assets upon destruction/scrapping (-) |  |
| 12 | Profit of financial assets selling (the prefix is (-) if it is a loss, and (+) if it is a gain) |  |
| 13 | Realised and non-realised loss/gain (the prefix is (-) for a loss and (+) for a gain) |  |
| 14 | Holding loss/gain on interest hedging transactions (the prefix is $(-)$ if it is a loss, and $(+)$ if it is a gain) |  |
| 15 | Holding loss/gain on other derivative transactions (the prefix is (-) if it is a loss, and (+) if it is a gain) |  |
| 16 | Cancelled liability (+) |  |
| 17 | Cancelled receivables (-) |  |
| 18 | Net sum of the items og extraordinary result that is not listed above (the prefix is $(-)$ if it is a loss, and (+) if it is a gain) |  |
| 19 | Dividends earned from investment or fellow enterprises in its accumulated reserves during the current year (retained earnings in previous years) (+) |  |
| 20 | TOTAL (01+02+....+19) |  |

## TEA5 table

Supplementary data (in HUF thousand/in thousand currency rounded to integer)

| Serial <br> number |  | Definition |
| :---: | :--- | :--- |
| 01 | If the reporting institution is an owner in another economic organisation, the additional payment <br> made by the reporting institution into the economic organisation during the reporting year |  |
| 02 | If the reporting institution is an owner in another economic organisation, the amount received from <br> any additional payment made by the reporting institution into the economic organisation during the <br> reporting year |  |

MNB identification number: R29
TEL tatle

| $\begin{gathered} \text { Serial } \\ \text { number } \end{gathered}$ | Definition | Partner identification code | Data for the previous period as of last day of the reporting financial year | Data for the reference period as of last day of the reporting financial year | Reporting year (for flow data) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | a | b | c | d |
| 01 | Registry information data of foreign direct or indirect investments, foreign branches or fellow enterprises |  |  |  |  |
| 02 | Bookkeeping currency of the foreign company or branch office (ISO code) |  |  |  |  |
| 03 | The date of the end of the financial year of the foreign direct investment company or branch office, closed in the reporting or preceding year (yyyymmdd) |  |  |  |  |
| 04 | Data related to direct and indirect investments, or related to fellow enterprises and related reverse investments (Not to be completed for those foreign branch offices and indirect property relations of capital investment that the reporting institution doesn't have direct interest in it!) |  |  |  |  |
| 05 | Ownership of voting power of the reporting institution in the foreign direct investment company (\% to two places of decimals) |  |  |  |  |
| 06 | Ownership of the reporting institution according to the books of the reporting institution (data in the book keeping currency of the reporting institution, in HUF thousand/in currency thousand) |  |  |  |  |
| 07 | In case of reverse investment, the ratio of participation of the foreign company in the reporting institution (\% to two places of two decimals) |  |  |  |  |
| 08 | In case of reverse investment (if row 06 is not a zero) equity of the reporting institution (in HUF thousand /in currency thousand). If the reporting institution has to complete TEA2 table, this row does not have to be completed. |  |  |  |  |
| 09 | Data related to participations in foreign indirect investments |  |  |  |  |
| 10 | Partner identification code of the company preceding the foreign company in the chain of ownership (code provided by the reporting institution in the R01report for the MNB) |  |  |  |  |
| 11 | Participation vote ratio of the company preceding the foreign company in the chain of ownership (\% to two places of decimals) |  |  |  |  |



MNB identification number: R29
TEI table

| Serial number | ISO code of the country of the foreign real estate property | Value of the stock of foreign real estate properties at the beginning of the period | Portfolio changes |  |  | Value of the stocks of foreign real estate property at the end of the period | Net income from foreign real estate properties received from nonresidents in the reporting year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Transactions |  | Items adjusting the book value |  |  |
|  |  |  | Increase | Decrease |  |  |  |
|  | a | b | c | d | e | f | g |
| 01. |  |  |  |  |  |  |  |
| 02. |  |  |  |  |  |  |  |
| 03. |  |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |  |
| nn |  |  |  |  |  |  |  |

## MNB identification number: R29

## Completion instructions for the report <br> Annual data supply of capital investments

## I. General instructions

1. Transactions to be included in the data supply
a) The data supplier shall report data for registration purposes in Table TRE.
b) In Tables TEA1-TEA5, data suppliers with non-resident direct capital or indirect investors are required to provide information on such investor's equity interest, and disclose specific business information for the reference year and the year proceeding the reference year. Data suppliers operating as public limited companies listed on the Stock Exchange are not required to provide data on the portion of their shares held by foreign investors if they have no specific information on that. Tables marked TEA shall be completed if the data supplier had a non-resident direct investor or indirect investor belonging to the same enerprisegroup in the financial year that ended in the reference period, or on the last accounting day of the previous business year (except Tables TEA4 and TEA5, which should be completed only if the data supplier had a non-resident direct capital investor or indirect investor belonging to the same enterprisegroup on the last accounting day of the business year ended in the reference period).
c) In Table TEL, the data supplier shall provide information on the investments it made during the reference year with respect to its non-resident direct capital investments, indirect investments, non-resident branches or fellow enterpries, and shall disclose certain information regarding the business year preceding the reference year. Tables marked TEL shall be completed if the data supplier had a direct voting power in any non-resident direct investment, indirect investment, non-resident branch or fellow enterprise in the financial year that ended in the reference period, or on the last accounting day of the previous business year.
d) Table TEI shall be completed if the data supplier owned a non-resident real estate in the reference year.

## 2. Data items of the report

Tables TEA1 and TEL shall contain the required data on non-resident direct capital investors, indirect investors, non-resident direct capital investments, indirect capital investments, nonresident branches and fellow enterprises, detailed separately for each partner. Partners are identified by partner ID codes.
In Tables TEA and TEI data are provided in the data supplier's accounting currency, rounded to thousands.

In Tables marked TEL, data shall be provided in the accounting currency of the non-resident direct capital investment, indirect investment, non-resident branch orfellow enterprise, rounded to thousands.

## 3. Definition of the reference period

Annual reporting is to be provided for the reference period as of the last accounting day of the reference year, while parallel to these data, data pertaining to the last accounting day of the previous year shall be also displayed. In the case of data suppliers or their non-resident interests whose business year is different from the calendar year, the business year ended in the current calendar year shall be considered the reference year.
4. A glossary of terms used in the tables and in these completion instructions is located in point I.F. 5 of this Annex.

## II. Detailed instructions for the completion of the tables

The codes and descriptions of the instruments to be used in the tables of the data supply as per point 4.10 of Annex 3 are listed in the technical guidelines available on the MNB website.

The list of the classification of the financial institutions' main activities are listed in point 4.1. of Annex 3 in the technical guidelines available on the MNB website.

The ISO codes of specific currencies as per point 4.1 of Annex 3 are listed in the technical guidelines available on the MNB website.
The methodological guidelines assisting in the completion of the tables and the revision rules provided to ensure error-free submission, as referred to in points 9 and 5 of Annex 3 are located in the technical guidelines available on the official website of the MNB.

## Special instructions for the completion of certain tables

Percentages provided in Table TEA1 shall be rounded to two decimals.
Row 05 in Table TEA2 should be completed by credit institution data suppliers, or data suppliers providing investment services.
If a 3 -column balance sheet was published for the business year ended in the reference period, each of the columns $a, b$ and $c$ shall be completed (of which column $b$ shall indicate only the effects modifying the balance sheet data of previous years), otherwise the completion of columns a and c will suffice.

Row 02 in Table TEA3, which specifies data with respect to the maintenance and utilisation of reserves, shall be completed by credit institutions and data suppliers providing investment services.

In Table TEA5 data items increasing and/or decreasing retained earnings shall be entered in accordance with the provisions set out in Section 37(1) d) and Section 37(2) e) of Act C of 2000 on Accounting.

Table TEL must be completed separately for each partner of the data supplier which is subject to disclosure requirements.
Rows 21 to 24: Data items of the profit and loss account provided in these rows should be consistent with the annual report of the non-resident direct capital investment, indirect investment orfellow enterprise. In row 21 profits after tax shall be reported in line with the profit and loss account rather than the balance sheet.
With respect to approved dividends, data shall be reported according to the method specified in the Hungarian accounting standards. Therefore, dividends voted and booked for year ' $n$ ' in accordance with IAS and IFRS standards should be included in report R29 for reference year ' $\mathrm{n}-1$ ' as per the Hungarian accounting standards, since the data affect year ' $\mathrm{n}-1$ '. If the dividends for the reference period are voted after the reporting deadline, a modification report shall be submitted.
Row 26: the net stock of receivables against the branch must be reported. That is the net balance of the assets and liabilities related to the branch in the general ledger of the data provider (so not only the anno transferred assets).

Row 27: profit generated at branch office in the reporting year from the profit of the company (with prefix)
MNB identification number: R38
Credit and debit entries on the resident clients' accounts caused by foreign transactions

| No. | Registration number of the resident client | Credit entries in the foreign payment system |  | Debit entries in the foreign payment system |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | pieces | amount (million HUF) | pieces | amount (million HUF) |
|  | a | b | c | d | e |
| 01 |  |  |  |  |  |
| 02 |  |  |  |  |  |
| .. |  |  |  |  |  |
| n |  |  |  |  |  |

## Completion instructions for the report

Credit and debit transactions of domestic, non-bank clients due to their payment turnover (in forint and foreign currency) to non-residents

## I. General instructions

This table shall indicate the number of debit and credit transactions of resident clients of the reporting credit institution made in the reference quarter as cross-border payment transaction, which shall be reported by client, with values converted to HUF millions.

This data supply shall be completed for each registration number to those resident, non-bank clients with a registration number, whose quarterly debit or credit turnover exceeds 250 million HUF. In addition, in the data supply shall indicate the credit and debit transactions turnover of the resident municipal clients -without reference to amount limit - totalized in 00000004 code.

In accordance with data report P05, cross-border payments mean payment transactions where either the requesting or the beneficiary clients' institution provides its payment services outside the borders of the Republic of Hungary.

In the case of turnover data specified by number of transactions and converted to HUF millions, consolidated forint and foreign currency payments should be considered.
MNB identification number: R39
Early repayments on loans with original maturity of more than one year
R3901


# Completion instructions for the report <br> Early repayments on loans with original maturity of more than one year 

## I. General instructions

## 1. Transactions to be included in the report:

This report shall provide information concerning early repayments made on loans with original maturity of more than one year vis-a-vis non-residents which repayments data are supplied in the table beginning with BEFT1 of Reports R06/15, R07/16, R08/17, R09 and in the tables KONZK1 and KONZT1 of Report R10.

For the purposes of this report, early repayment means repayments of full or a part of the principle made during the reference year but due beyond the reference year, as specified in the credit or loan agreement.
For the identification data of early repayments, the provisions set out in the reports pertaining to other investments and syndicated loans (R06/15, R07/16, R08/17, R09 and R10) shall apply.

The date of the early repayment is the value date of above defined early repayment.
The date or dates of original maturity shall mean the date of maturity specified as due date in the credit or loan agreement.).

In the case of early repayments performed by borrower reported in R10, the register number shall be reported in column ' $m$ ' if the loan is reported in KONZK1 or in column ' $n$ ' if the loan is reported in KONZT1. If column ' $m$ ' or ' $n$ ' is filled, column ' $a$ ', ' $c$ ', ' $e$ ' and ' $i$ ' shall not be filled.

## Completion instructions for the report

## Report on extraordinary events

## I. General instructions

1. A detailed narrative report shall be provided on all extraordinary events, which
a) which are classified as operational crises, banking crises, crises or disasters according to the data provider's business continuity plan or terms and conditions (operational terms and conditions, rules on the management of extraordinary situations),
b) cause service outages or delays in the operation of the payment system or during the performance of activities of the clearing house, the central contracting party or the central depository, as defined in the Capital Market Act ('Tpt.') (e.g. inappropriate format), or an injury to service requirements.
2. In the case of a service outage or delay, extraordinary events causing a service outage or delay of at least 10 minutes shall be reported. Should the extraordinary event recur, i.e. it causes service outages or delays of less than 10 minutes, such events shall be reported if the total duration of the service outages or delays exceed 20 minutes. Delays in the performance of activities also include extraordinary events which may not have been perceivable by the clients but have led to hold-ups in internal work processes.
3. Any damage to functions supporting the operation of the payment system or the activities of the clearing house, the central contracting party or the central depository (e.g. network services), as defined in Tpt., shall also be reported, if it effects the operation of the payment system or the activities of the clearing house, the central contracting party or the central depository.
4. Should the occurrence of the extraordinary event be attributable to the performing party or an external service provider, this fact shall be entered in the report. In this case the information provided by the performing party or the external service provider shall be included in the report.

## II. Detailed instructions for fulfilling the reporting obligation

The report must contain at least the following information:
a) regarding the extraordinary event:

- its detailed description,
- the time and duration of its occurrence,
- its place,
- its reason (including a description of the underlying cause),
- the impact of the extraordinary event on the services or internal work processes, the scope (e.g. types) and volume (e.g. number, if applicable) of transactions affected,
- a description of the information systems affected, and the resources lost,
- the circumstances of the detection of the extraordinary event.
b) Indicators relating to the service outage:
- duration of the extraordinary event,
- the interruption caused to each service, the duration of the delay (if preventive solutions were applied, their description and the time from which they operated),
- (if applicable) the availability ratios for each type of service calculated for the day(s) affected by the extraordinary event,
- the related business hours extensions, client complaints and adjustments,
c) events relating to the management of the extraordinary event and troubleshooting actions
- error detection and troubleshooting steps
- decisions made and necessary actions taken (with decision-making levels), and their detailed description, and
- the place and date of decisions made,
d) the situation prevailing at the time of preparing the report (as regards the management of the extraordinary event, troubleshooting, and detection of the underlying causes),
e) conclusions drawn from the case,
f) a description of actions taken with the aim of avoiding the reoccurrence of a similar situation (with deadlines and responsible persons) or action plans and related documentation,
g) any further measures planned,
h) internal documents drawn up in connection with the extraordinary event (reports, accounts, notes and operational and change management documents)
i) (if applicable) the (planned) method for indemnifying clients, and the amount of damages that may have already been paid.


## Completion instructions for the report <br> Report on disturbances in banking operations

## General instructions

This report is a detailed narrative report on:

- all disturbances resulting in any delay of at least two hours in executing payment instructions of clients (e.g. bank cards system breakdown, delays in or failure of transmissions to ICS);
- all disturbances resulting in any hang-up/delay of at least half an hour in processing payment instructions sent to VIBER, or already settled in VIBER as compared to normal business operations;
- the use of the facility defined as 'Extraordinary Sending Cycle' in the standard service agreement of ICS;
- the background for any extension of VIBER business hours, as approved by MNB (e.g. internal processes, systems affected, the reason for request), and
- on the breakdown of VIBER monitor service of more than half an hour, if the data supplier uses the VIBER-monitor service of MNB,
In the case of a request for the extension of business hours approved by the MNB, the reporting obligation applies to all applicants. When a credit institution operating a clearing and settlement system requests, on behalf of a member of its own system, that the MNB extends the VIBER business hours, the credit institution operating the clearing and settlement system shall be responsible for submitting the report.

If the credit institution operating a clearing and settlement system is also obliged to submit data supplies W08 and W11 with respect to the disturbance specified above, it will suffice to submit report W08.
The following events are not to be reported:

- any delay attributed to a VIBER crisis situation resulting from a problem at MNB,
- any loss of VIBER-monitor service resulting from a problem at the MNB,
- any delay attributed to an ICS crisis situation resulting from a problem at GIRO Zrt. or the MNB,
- pre-arranged suspension of business about which clients are notified in advance.

The following information shall be contained in the report:

- name and address of the data supplier, name and phone number of the person completing the data reports, name of her organisational unit
- services, banking processes and systems affected by the disturbance,
- type, aggregate volume and value of affected transactions,
- starting date and time of the disturbance (hour:minute),
- information on how the disturbance was discovered, the starting date and time of the disturbance (hour:minute),
- date and time of the elimination of the disturbance (hour:minute), provide details if the elimination required several stages and the process of the elimination was gradual
- duration of the hang-up/delay (hour:minute),
- reason for the disturbance. if not known, action taken to investigate the cause of the problem,
- impact on availability for customers,
- number of complaints received already from customers,
- any other consequences,
- additional measures planned,
- measures introduced to prevent similar situations, and
- planned method of the compensation to be provided to clients, and any potential compensation amount already paid, when applicable.


## Completion instructions for the report

Report on major fraud

## General information

This report is a detailed narrative recollection of all cases of successful fraud involving at least HUF 10 million that was not committed by an employee of the credit institution and did not occur by his/her participation. Please indicate the means of access through which the fraud was committed (e.g. internet bank, telebank), the duration of the fraud if available (e.g. in the case of repeated offence), the way it was committed, and any actions and measures implemented to prevent similar situations in the future.

## Completion instructions for the report <br> Labour force survey anonym data

The KSH shall transmit the results of the labour force survey - pertaining to the individuals surveyed - it has conducted to the MNB in accordance with the most recent data disclosure agreement concluded with the MNB, with all such data rendered anonym.

MNB identification code: ZO2

## Completion instructions for the report

Anonym data on household income and consumption

The KSH shall transmit the results of the survey entitled 'Survey on the income and consumption of households (HKF)' - pertaining to the individuals surveyed - it has conducted to the MNB in accordance with the most recent data disclosure agreement concluded with the $M N B$, with all such data rendered anonym.

## Anonymised retail level Price survey used for the calculation of the consumer price index

The KSH shall transmit the results of its retail level price survey used for CPI-calculations to the MNB in accordance with the most recent data disclosure agreement concluded with the MNB. All transmitted data should be anonym.

## Technical information for reporters

1. List of institutions for the sectoral classification of clients in accordance with point I.A. 4. and 5.2 of Annex 2 of this Decree
2. Link to exchange rates
3. User's manual for EBEAD (the electronic system for filing reports)
4. Lists of codes:
4.1. Foreign currency codes
4.2. Country codes (ISO) and codes of international organisations
4.3. Classification of financial institutions by main profile (NACE/TEAOR) for filling in data supply R29
4.4. Code list for filling in data supply on the Daily Operative Report on the Changes of Foreign Exchange Positions of Credit Institutions (D01)
4.5. Code list for securities reporting (E type reports)
4.6. Code list for monetary data supply ( F and K type reports)
4.7. Code list for bank cards statistics (bankcards, card issuers)
4.7.1. Code list for data supply P07
4.7.2. Code list for data supply P27
4.7.3. Code list for data supply P34
4.7.4. Code list for statistical information on bank cards
4.8. Code list for other payment system reports
4.8.1. Code list for data supply P03
4.8.2. Code list for data supply P39
4.8.3. Code list for data supply P40
4.8.4. Code list for data supply P41
4.8.5. Code list for data supply P42
4.9. Code list for balance of payments reporting (type R)
5. Background of reports and quality checks
6. List of persons available for information in MNB
7. Equities listed on the Budapest Stock Exchange
8. Composition of the rows of reports H 01 and H 09 with breakdown of economic activity
9. Methodological guidelines (Monetary - F and K type, Daily Operative Report - D01, Balance of payments - R type, Securities - E type, Payment systems - P type, International reserves and foreign currency liquidity - L01 type); Examples
10. How to transform an Excel file into a txt format?
11. Sample files for data reporting in txt format
12. List of reporting custodians (of those required to submit reports on securities statistics)
13. The types of collateral accepted by MNB and their value of acceptance
14. List of reporting dealers (required to supply data under codes D24 and D25)
15. Documents issued by BIS for preparing data supplies under codes D24 and D25

[^0]:    6.2 Using the SSC to identify the economic sector of unlisted economic operators with a standard statistical code

[^1]:    
    
    , ind
    ${ }^{10}{ }^{11}$ Includuing currency wherarant sand multiciurunery swaptions.

[^2]:    TABLE B: SINGLE-CURRENCY INTEREST RATE
    DERIVATIVES ${ }^{1}$
    Turnover in nominal or notional principal amounts in
    
    
    

    01 with reporting dealers
    ,
    ${ }^{2}$ A swap is considered to be a single transaction in that the two legs are not counted separately.
    ${ }^{3}$ Any instrument where the transaction is highly leveraged and/or the notional amount is variable and where a decomposition into individual plain vanilla components is impractical or impossible.
    ${ }^{4}$ It includes forward rate agreement, interest rate swaps, options and other produc
    ${ }^{5}$ Trades between desks and offices, and trades with own branches and subsidiaries and between affiliated firms (regardess of whether the counterparty is resident in the same country as the re
    

[^3]:    The table should contain equity securities and certificates according to the number of securities, while debt securities (bonds) should be indicated in nominal value (thousand units of toreign currency).

[^4]:    1. In principle, only instruments denominated and settled in foreign currency (or those whose valuation is directly dependent on the exchange rate and that are settled in foreign currency) are to be included in categories I, II, and III of the template. Financial instruments denominated in foreign currency and settled in other ways (e.g., in domestic currency or commodities) are included as memo items under Section IV. Netting of positions is allowed only if they have the same maturity, are against the same counterparty, and a master netting agreement is in place. Positions on organized exchanges could also be netted. Blank cells indicate instruments that are not used.
    2. Valued at market price including accrued interest. In cases of large positions vis-à-vis institutions headquartered in the reporting country, in instruments other than deposits or securities, they should be reported as separate items.
    3. Gold is valued at the end of each month at the spot price announced on the Reuters page EFX=prevailing at 11 a.m. C.E.T. on the reference date.

    The methodological guidelines assisting in the completion of the tables as referred to in points 9 of Annex 3 of this Decree are located in the technica guidelines available on the official website of the MNB.

[^5]:    Üzleti célú ingatlanhitelezésre vonatkozó kérdőív

[^6]:    Table 02: Total number of cards issued

    | No. | Total number of <br> cards issued, <br> irrespective of <br> brands, number <br> of functions and <br> other <br> carasteristics | of all cards <br> those with a <br> combined <br> debit, cash <br> and e-money <br> function | off all cards <br> those with <br> payment <br> function | of all cards <br> those with <br> cash function |
    | :---: | :---: | :---: | :---: | :---: |
    | 01 | a | b | c | d |
    | 0 |  |  |  |  |

[^7]:    Table 15: Direct debit transactions broken down by receiver clearing members
    
    

[^8]:    ${ }^{1}$ DTMF = Dual-Tone Multi-Frequency (TONE mode)

[^9]:    TBO2 table
    Transaction of direct and indirect reverse investments affecting their voting power of less than $10 \%$ in the reporting institution (data in currency rounding to integers)

