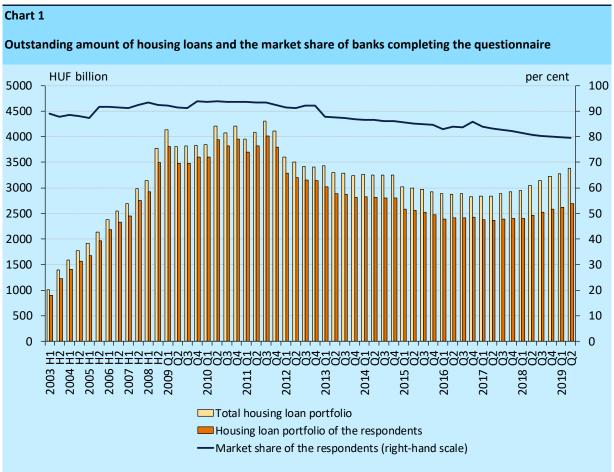
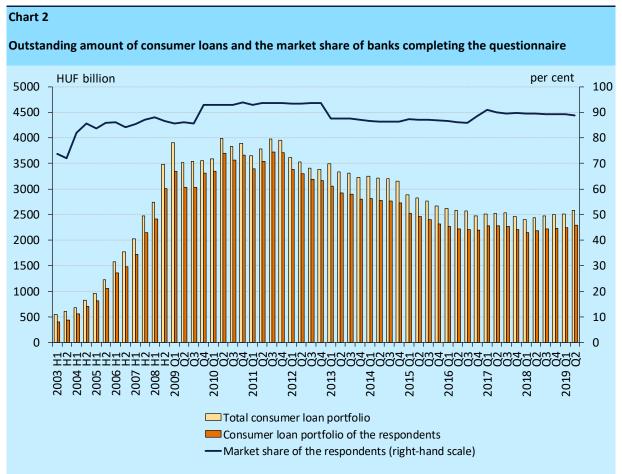
1. DEVELOPMENTS IN LOAN PORTFOLIOS AND ANSWERS TO THE QUESTIONNAIRE

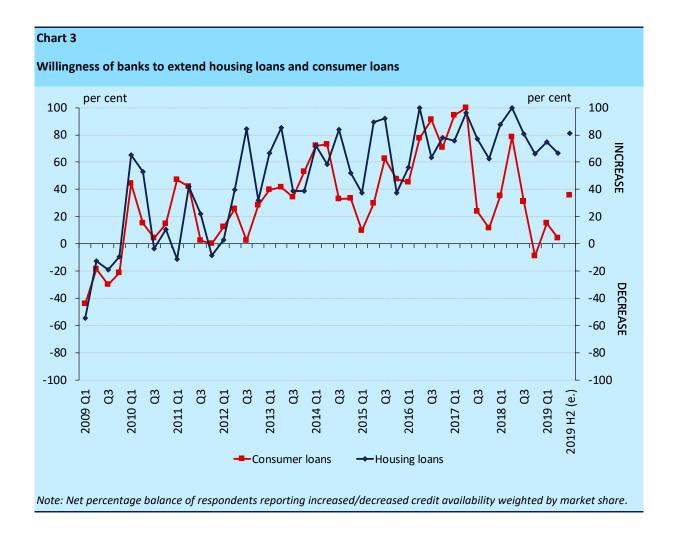
1.1. Lending to the household sector

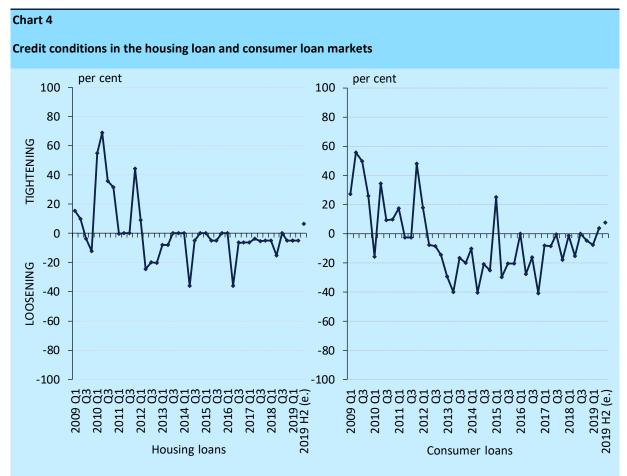


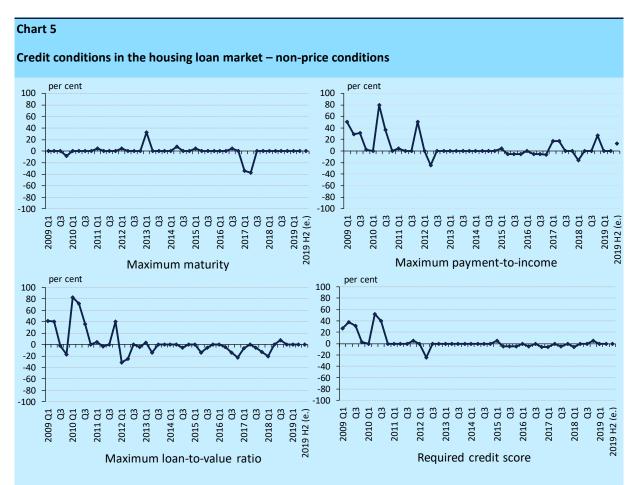
Note: The number and scope of banks varied during the periods under review (e.g. as a result of mergers and the inclusion of new banks). As of 2009, stock data also include those for credit institutions and branches.

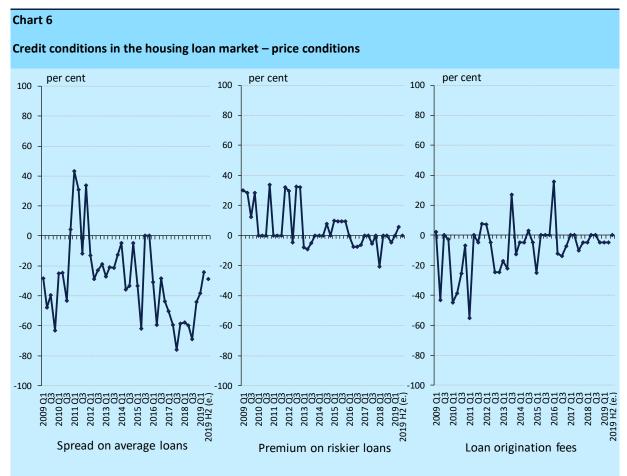


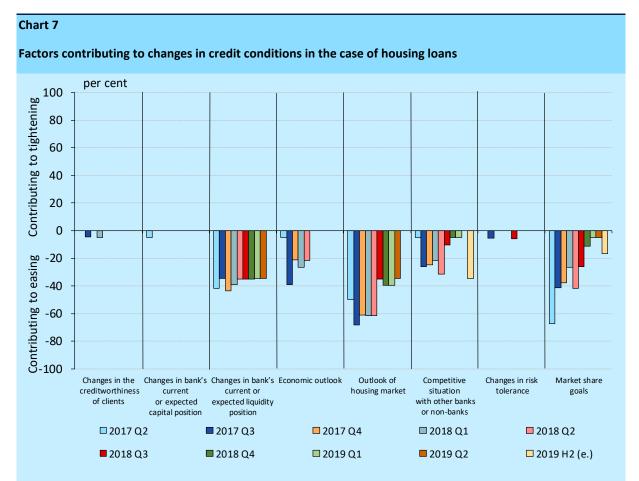
Note: The number and scope of banks varied during the periods under review. The chart only plots market shares of the banks surveyed; it does not plot market shares of financial enterprises. As of 2009, stock data also include those for credit institutions and branches.



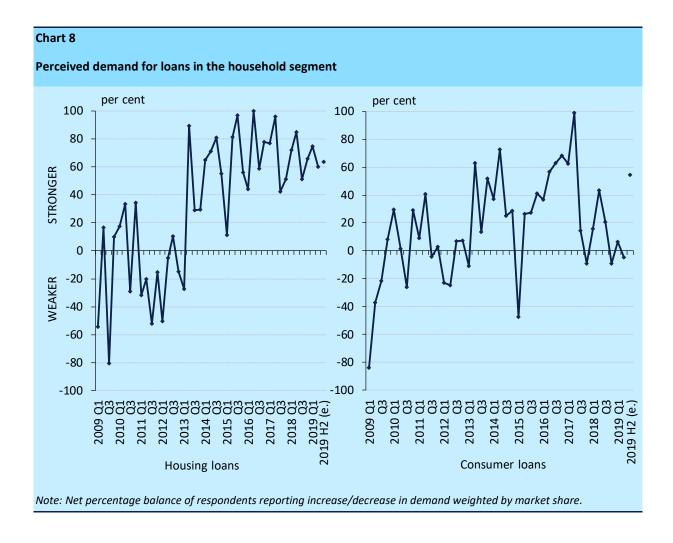


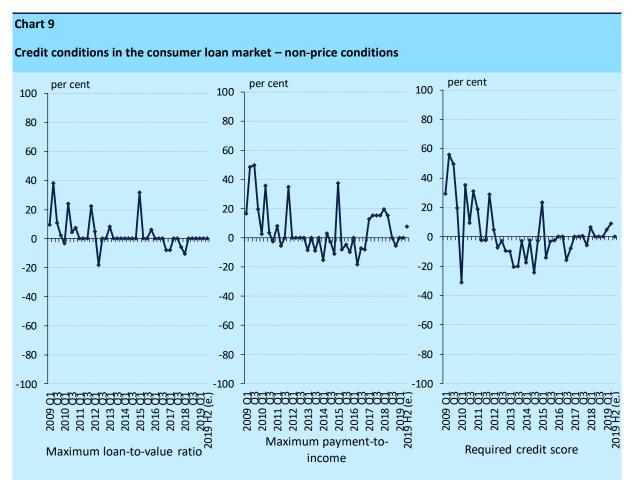


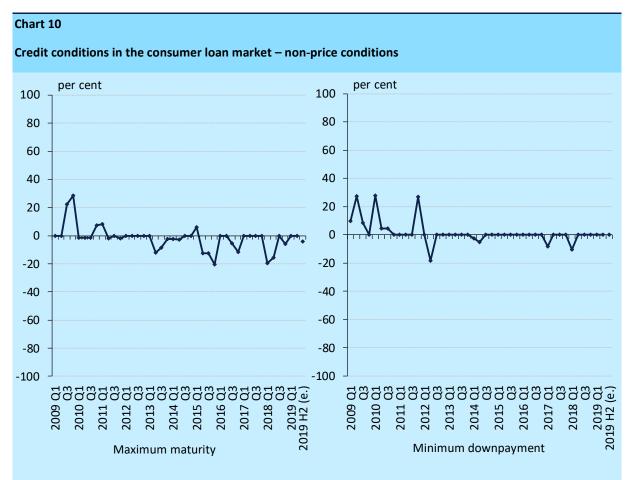


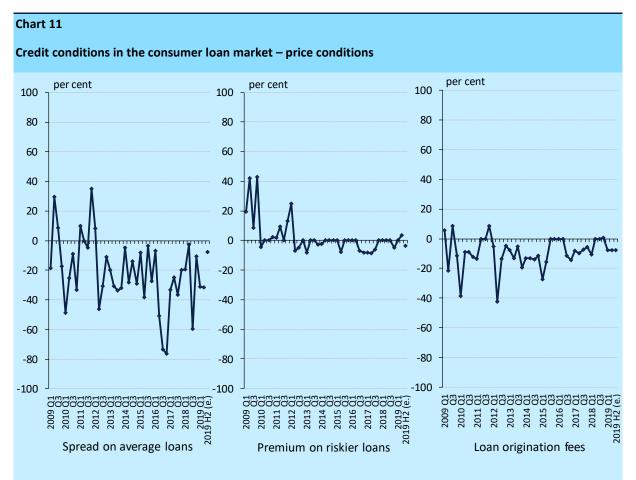


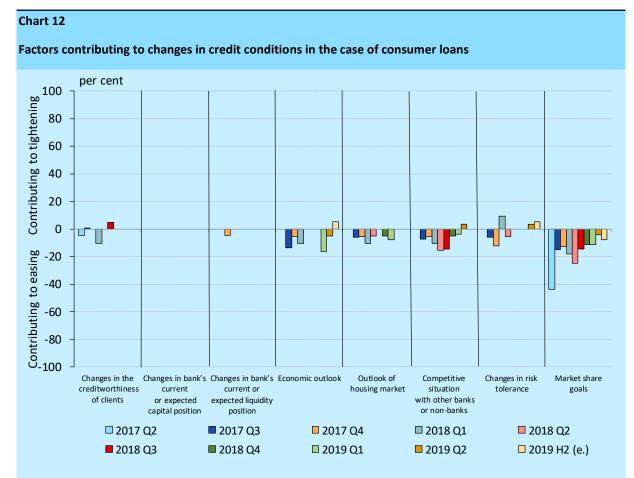
Note: Net percentage balance of banks indicating a contribution of individual factors to tightening or easing weighted by market share.



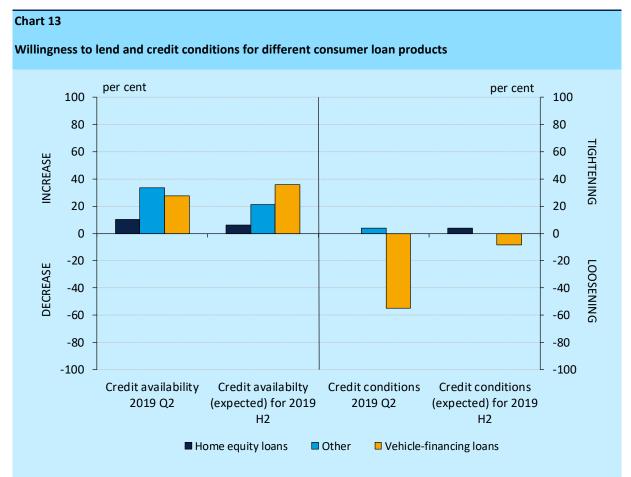


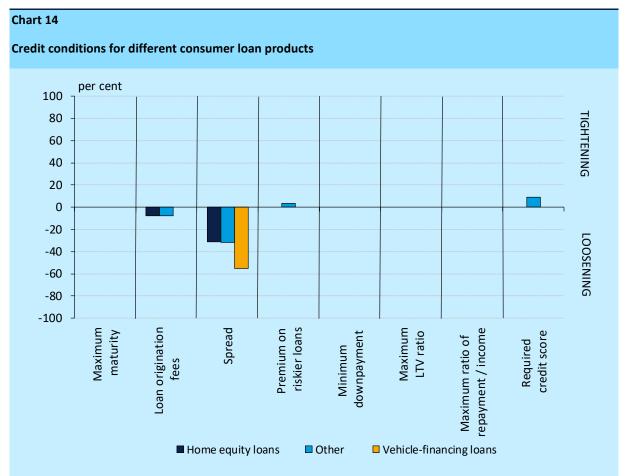


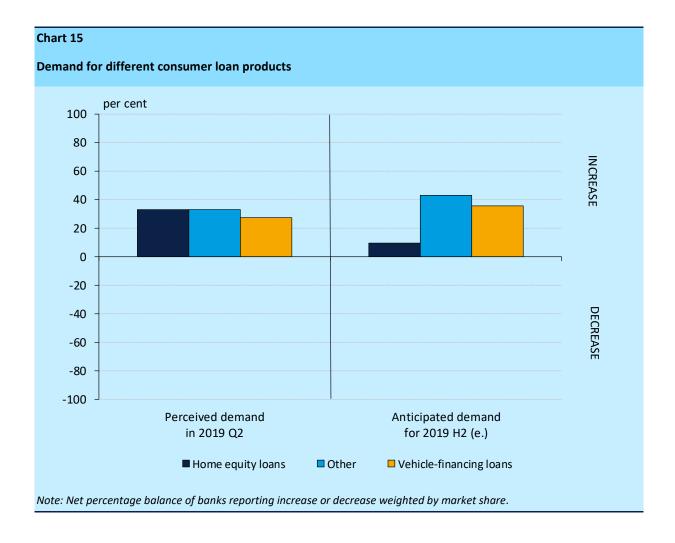


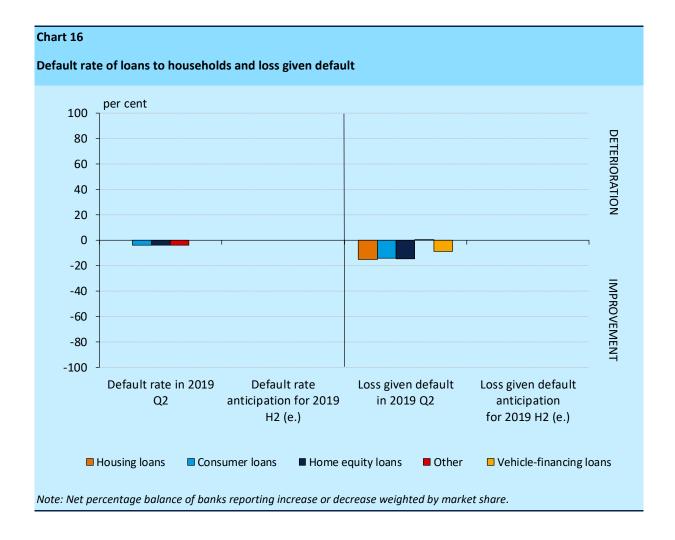


Note: Net percentage balance of banks indicating a contribution of individual factors to tightening or easing weighted by market share.

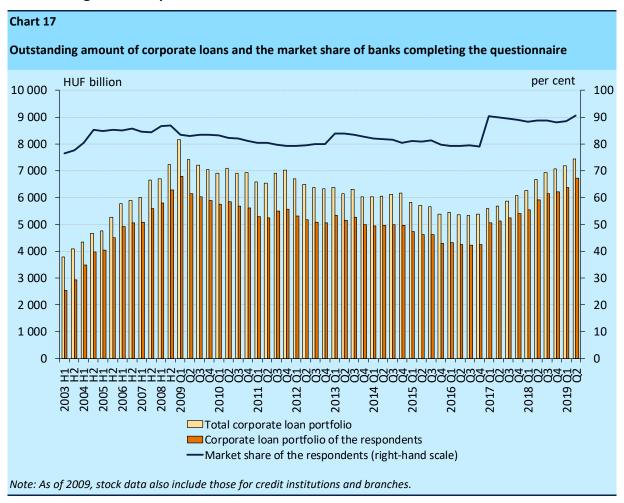


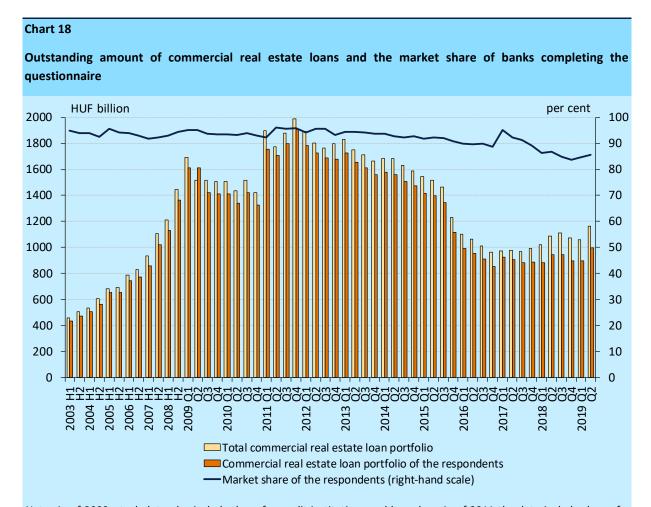




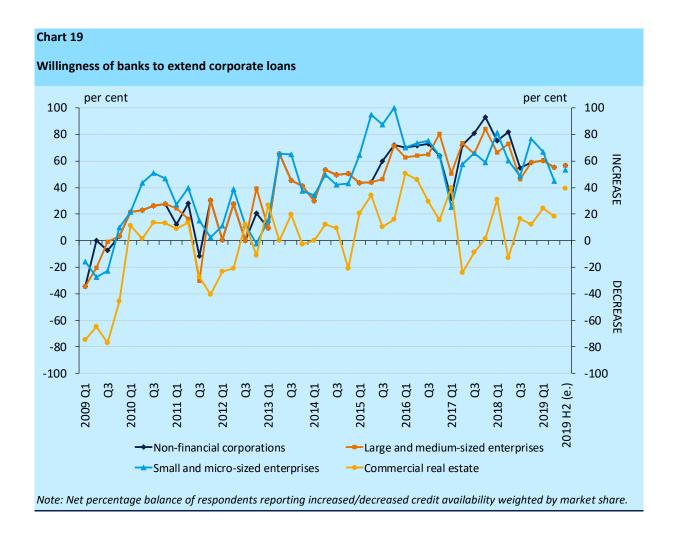


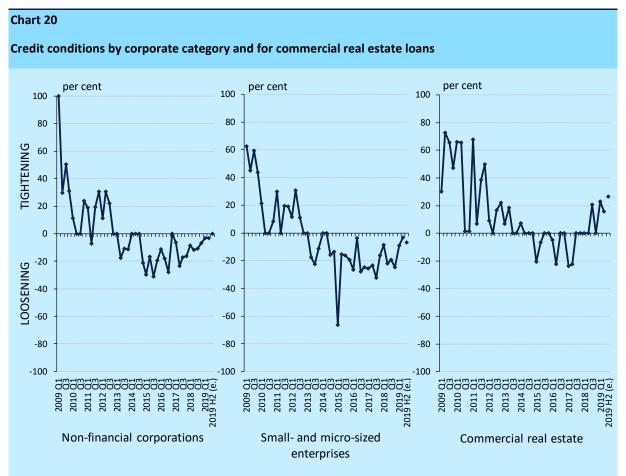
1.2. Lending to the corporate sector

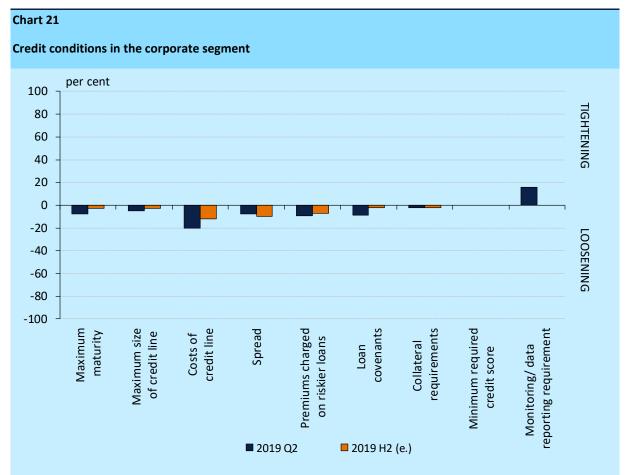


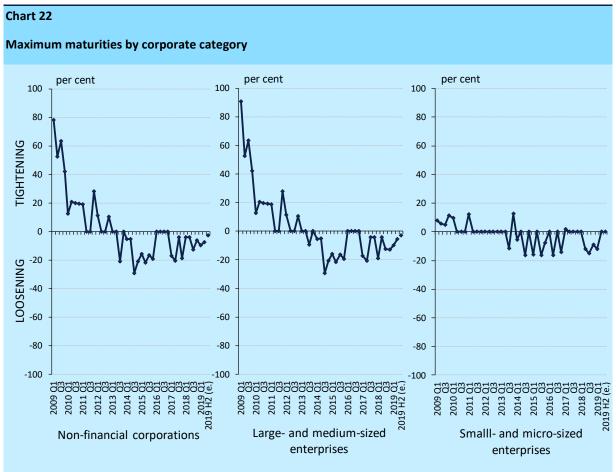


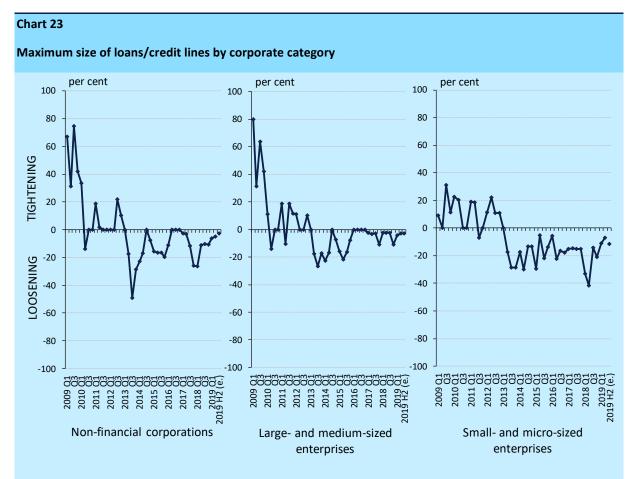
Note: As of 2009, stock data also include those for credit institutions and branches. As of 2011 the data includes loans for commercial real estate purchase, not just for development.

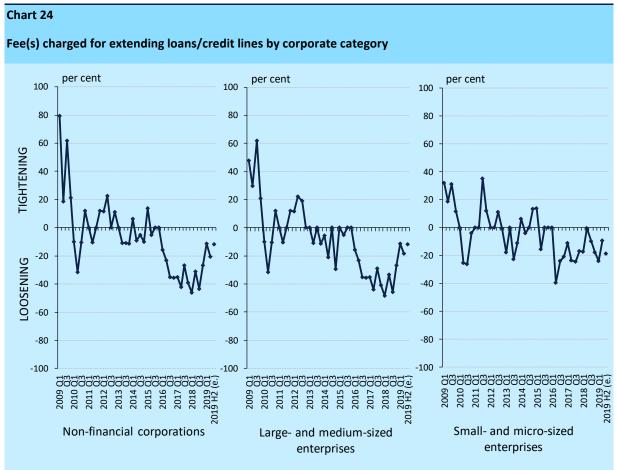


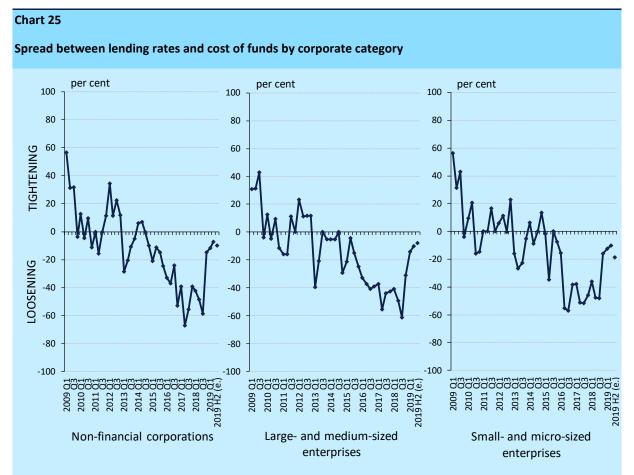


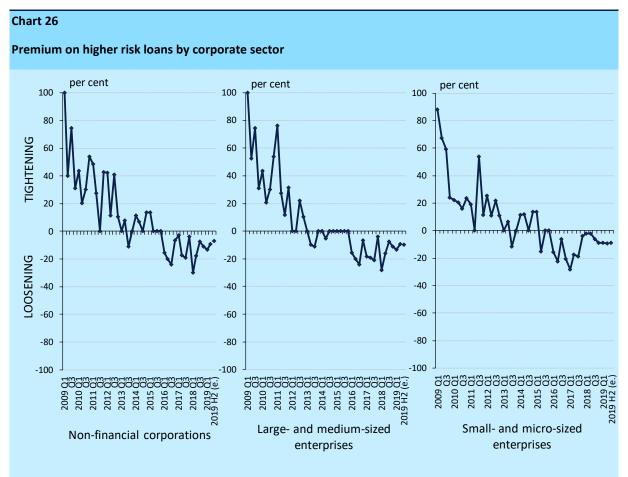


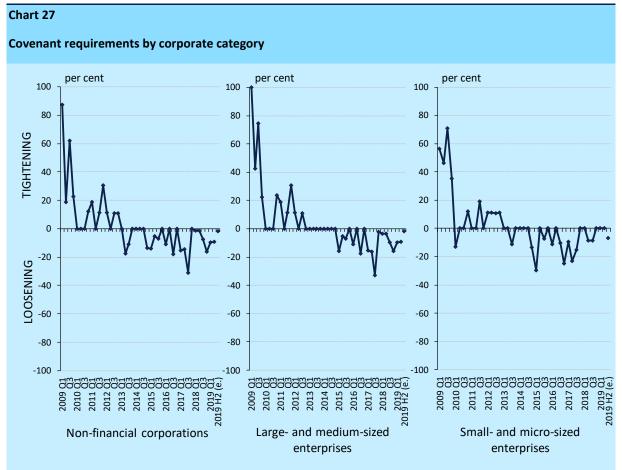


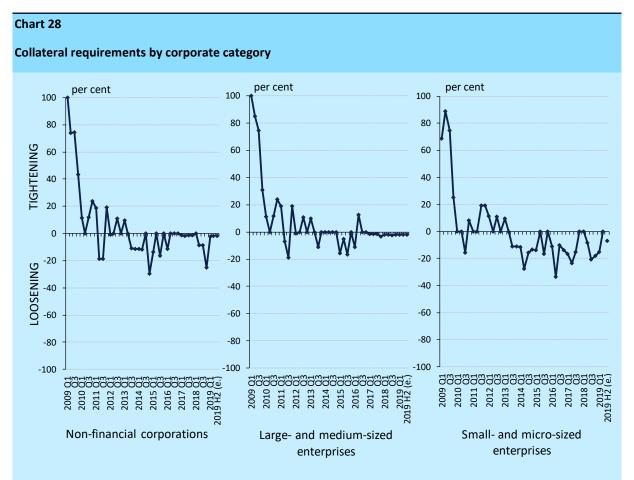


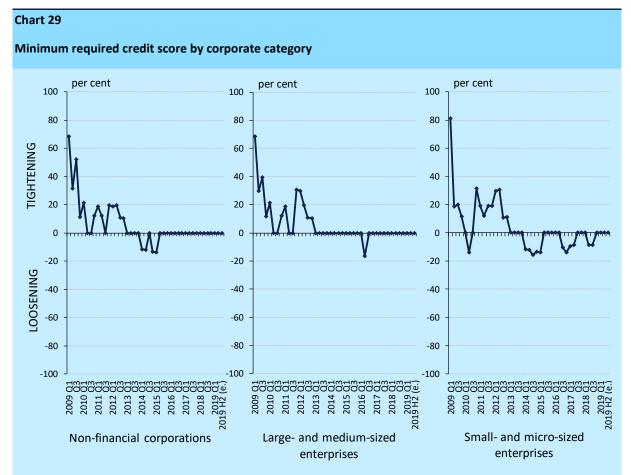


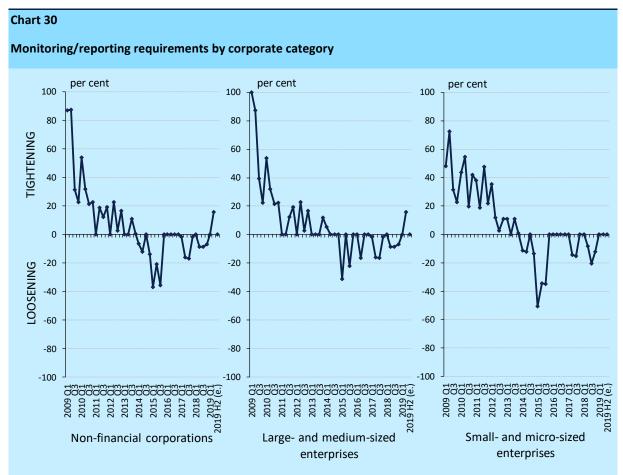


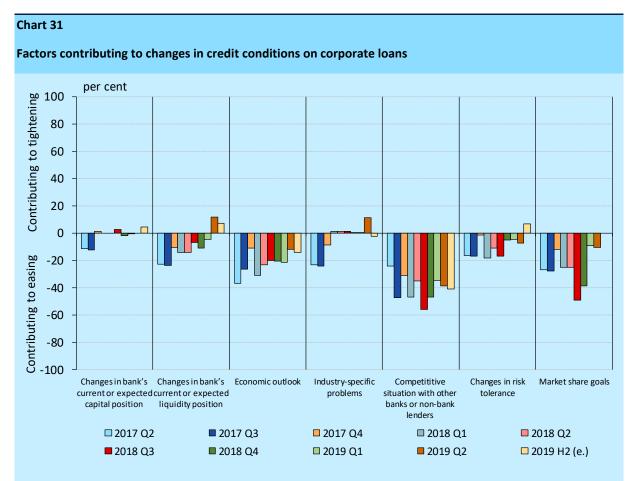




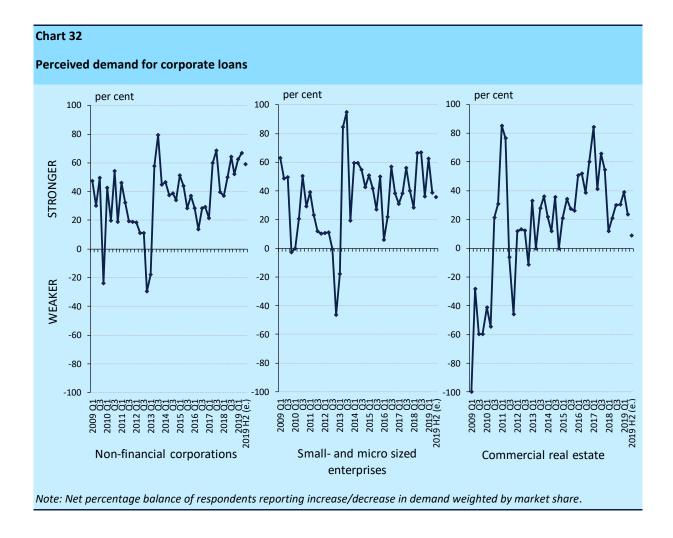


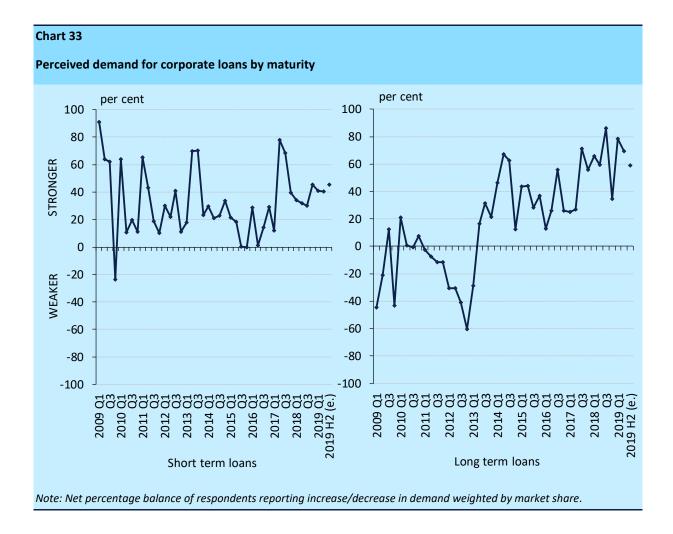


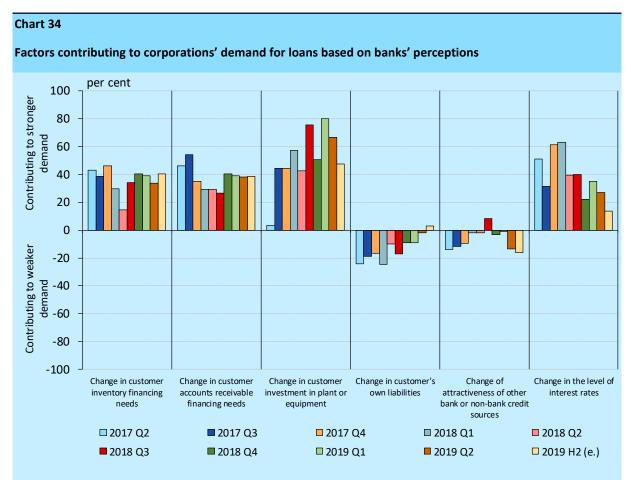




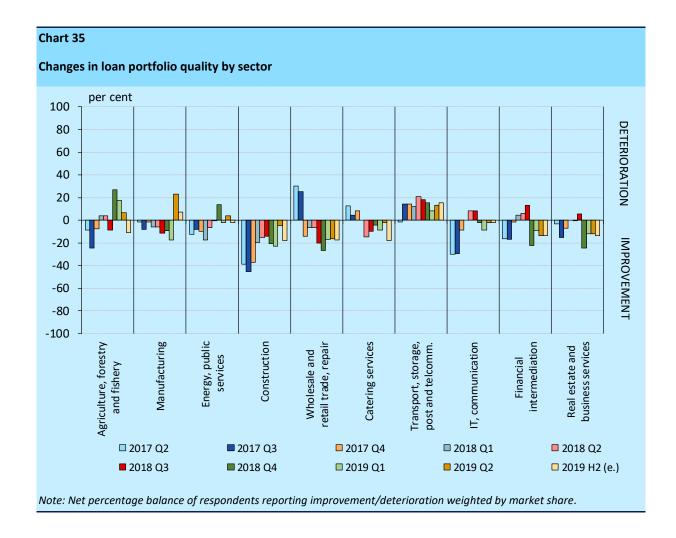
Note: Net percentage balance of banks indicating a contribution of individual factors to tightening or easing weighted by market share.

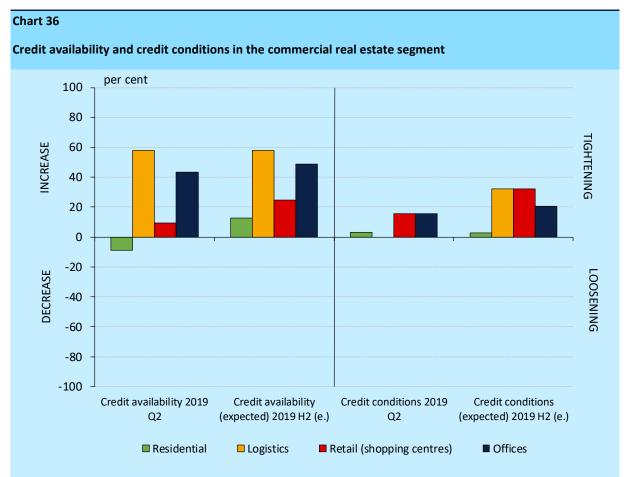






Note: Net percentage balance of banks indicating a contribution of individual factors to increase/decrease in demand weighted by market share.





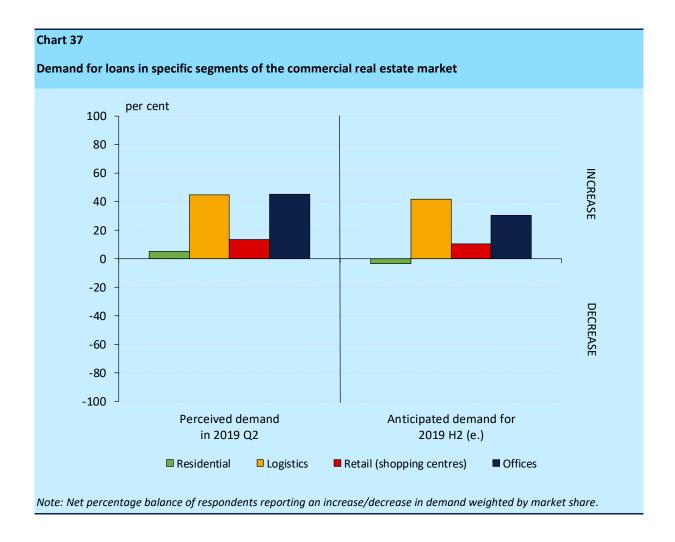
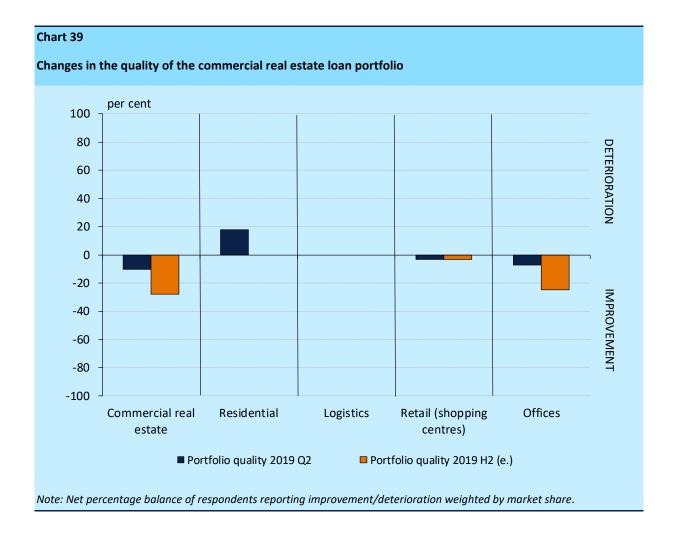


Chart 38 Developments in perceptions of risk associated with corporate loans based on answers provided on default rate and loss given default per cent 100 DETERIORATION 80 60 40 20 0 -20 IMPROVEMENT -40 -60 -80 -100 Default rate in 2019 Q2 Default rate forecast Loss given default Loss given default 2019 H2 (e.) in 2019 Q2 forecast 2019 H2 (e.) ■ Non-financial corporations ■ Large-and medium-sized enterprises ■ Small- and micro-sized enterprises Note: Net percentage balance of respondents reporting increased/decreased risk weighted by market share.



2. METHODOLOGICAL NOTES

In terms of methodology – starting from January 2010 – the survey consists of the standard questionnaire in each segment, and we might also ask ad hoc questions of current concerns related to the lending segment. The retrospective questions in the questionnaire refer to the previous quarter year (previous quarter in the past), (e.g. to 2019 Q2 in July 2019), whereas forward-looking questions contain projections for the upcoming half year (e.g. for 2019 H2 in July 2019), relative to the trends of the previous quarter year (previous half year in the past).

To indicate changes, the survey used the so-called net change indicator, expressed as a percentage of respondents. This indicator is calculated as follows: market share-weighted ratio of respondents projecting a change (tightening/increasing/strengthening) minus market share-weighted ratio of respondents projecting a change in the opposite direction (easing/decreasing/weakening).

The standard part of the questionnaire asked respondents for changes in willingness to lend (volume of loans), credit standards and credit/disbursement conditions, as well as changes in demand (observed in the last quarter and, as expected for the next half year, seasonally adjusted changes in new credit applications) and in portfolio quality as perceived by the respondent, and changes in the risk assessment of different sectors in the case of the corporate questionnaire. The survey applied a five-step scaling to assess changes in the willingness to lend, demand, standards/conditions, risk parameters, however on the charts we only show the direction, excluding magnitude:

- 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 housing prices and 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 housing prices and risk parameters and, in the case of the risk assessment of sectors, a rating of 5 indicates a significantly safer climate 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).

Keywords used for the purposes of the questionnaire are defined as follows:

Credit availability (willingness to lend) reflects the respondent's intention to expand and increase its portfolio in the specific segment.

In terms of **credit conditions**, there is a distinction between price-related and non-price related factors. Non-price related credit conditions (such as collateralisation requirements, loan covenants, maximum size of loans/credit lines, etc.) represent specific contractual terms; the bank will not disburse the loan unless these conditions are met. Regarding the non-price related factors, the survey queried respondents on items such as the spread between the interest rate level and the cost of funds, and risk premium.

¹ 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.