

NEMZETKÖZI SZEMELVÉNYEK

Válogatás a nemzetközi intézmények és külföldi jegybankok publikációiból

2021. december 9-15.

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	PÉNZÜGYI STABILITÁS, PÉNZÜGYI PIACOK MIKROPRUDENCIÁLIS FELÜGYELET ÉS SZABÁLYOZÁS FINTECH, KRIPTOVALUTÁK, MESTERSÉGES INTELLIGENCIA ZÖLD PÉNZÜGYEK, FENNTARTHATÓ FEJLŐDÉS PÉNZFORGALOM, FIZETÉSI RENDSZEREK MAKROGAZDASÁG ÁLTALÁNOS GAZDASÁGPOLITIKA

1. MONETÁRIS POLITIKA, INFLÁCIÓ

ECB heads for end-year tension over higher inflation, 15/12/2021	OMFIF
https://www.omfif.org/2021/12/ecb-heads-for-end-year-tension-over-higher-	Commentary
inflation/?utm_source=omfifupdate&utm_medium=email&utm_campaign=update	
The ECB is heading for end-year tension as it takes difficult decisions about ending its Covid-19 emergency monetary easing and tackling higher than expected inflation. The governing council meeting on 16 December will be one of the most important in the ECB's 23 year history. Further discord is building on whether the ECB should change the sequencing of its plans for raising interest rates.	

2. PÉNZÜGYI STABILITÁS, PÉNZÜGYI PIACOK

Preparing for the unknown	BIS
https://www.bis.org/review/r211210d.htm	Central Bankers
Remarks (via videoconference) by Mr John C Williams, President and Chief Executive Officer of the	Speech
Federal Reserve Bank of New York, at the 2021 US Treasury Market Conference, 17 November 2021.	
The General Board of the European Systemic Risk Board held its 44th regular meeting on 2 December	ESRB
2021 , 09/12/2021	Press Release
https://www.esrb.europa.eu/news/pr/date/2021/html/esrb.pr211209~a23c004e9a.en.html	
FSB Europe Group discusses non-bank financial intermediation and third-party outsourcing,	FSB
14/12/2021	Press Release
https://www.fsb.org/2021/12/fsb-europe-group-discusses-non-bank-financial-intermediation-and- third-party-outsourcing/	
The role of systemic risk spillovers in the transmission of Euro Area monetary policy, 15/12/2021	ESRB
https://www.esrb.europa.eu/pub/pdf/wp/esrb.wp129~01256b31ef.en.pdf?4727103af0e07f9f035e5a d9e1488132	Publication
This paper empirically investigates the transmission of systemic risk across the Euro Area by employing a Global VAR model. We find that a union aggregate systemic risk shock results in a sharp decline in output, with two thirds of the response to be attributed to cross-country spillovers. The results indicate that peripheral economies have a disproportionate importance in spreading systemic risk compared to core countries. Then, we incorporate high-frequency monetary surprises into the model and we find evidence of the risk-taking channel of monetary policy. However, the relationship is reversed in the period of the ZLB, when expansionary shocks mitigate systemic risk. Cross-country spillovers account for a significant fraction (17.4%) of systemic risk responses' variation. We also show that near term guidance reduces systemic risk, whereas the initiation of the QE program has the opposite effect. Finally, the effectiveness of monetary policy exhibits significant asymmetries, with core countries driving the union response.	
Keywords: systemic risk, global VAR model, Eurozone	
Financial stability implications of IFRS 17 Insurance Contracts, 13/12/2021	ESRB
https://www.esrb.europa.eu/pub/pdf/reports/esrb.report.FinancialstabilityimplicationofIFRS.202112~	Publication
	+
<u>1c930d5e1b.en.pdf</u>	+ Press Release

Related press release:	
ESRB publishes its assessment of IFRS 17 from a financial stability perspective, 13/12/2021 https://www.esrb.europa.eu/news/pr/date/2021/html/esrb.pr211213~648f8cca39.en.html	
ESRB risk dashboard, November 2021 (Issue 38), 09/12/2021 https://www.esrb.europa.eu/pub/pdf/dashboard/esrb.risk_dashboard211209~c09aef002a.en.pdf?a3 12a30e567e6a932bac68dc32624b37	ESRB Publication
The ESRB risk dashboard is a set of quantitative and qualitative indicators of systemic risk in the EU financial system. The composition and presentation of the ESRB risk dashboard were reviewed in the fourth quarter of 2019.	
Sovereign Risk and Financial Risk, 11/12/2021 https://www.atlantafed.org/-/media/documents/research/publications/wp/2021/11/24/27 sovereign-risk-and-financial-risk.pdf	BIS Research Hub Working Paper
In this paper, the authors study the interplay between sovereign risk and global financial risk. The authors show that a substantial portion of the co-movement among sovereign spreads is accounted for by changes in global financial risk. The auth construct bond-level sovereign spreads for dollar-denominated bonds issued by more than 50 countries from 1995 to 2020 and use various indicators to measure global financial risk. Through panel regressions and local projection analysis, the authors find that an increase in global financial risk causes a large and persistent widening of sovereign bond spreads. These effects are strongest when measuring global risk using the excess bond premium, which is a measure of the risk-bearing capacity of US financial intermediaries. The spillover effects of global financial risk are more pronounced for speculative-grade sovereign bonds.	
Consumer Credit with Over-Optimistic Borrowers , 09/12/2021 https://www.philadelphiafed.org/-/media/frbp/assets/working-papers/2021/wp21-42.pdf Do cognitive biases call for regulation to limit the use of credit? The authors incorporate over-optimistic and rational borrowers into an incomplete markets model with consumer bankruptcy. Over-optimists face worse income risk but incorrectly believe they are rational. Thus, both types behave identically. Lenders price loans forming beliefs — type scores — about borrower types. This gives rise to a tractable theory of type scoring. As lenders cannot screen types, borrowers are partially pooled. Over-optimists face cross-subsidized interest rates but make financial mistakes: borrowing too much and defaulting too late. The induced welfare losses outweigh gains from cross-subsidization. The authors calibrate the model to the U.S. and quantitatively evaluate policies to address these frictions: financial literacy education, reducing default cost, increasing borrowing costs, and debt limits. While some policies lower debt and filings, only financial literacy education eliminates over-borrowing and improves welfare. Score-dependent borrowing limits can reduce financial mistakes but lower welfare.	BIS Research Hub Working Paper
Mortgage finance across OECD countries, 14/12/2021 https://www.oecd-ilibrary.org/docserver/f97d7fe0- en.pdf?expires=1639486332&id=id&accname=guest&checksum=50A44336621DDD34A940946EB82C C181 The landscapes of housing loan markets vary considerably across OECD countries, reflecting differences in preferences and policy settings. This paper first draws a topography of disparities in mortgage structure, documenting considerable variation across OECD countries in key features such as in use of fixed vs variable interest rates and typical maturities. It also discusses policies that can influence these outcomes. It highlights the scope for encouraging inclusive access to housing through tax-and-spending programmes that are neutral between renting and owning rather than through often very costly tax advantages for mortgage borrowing. It finally proposes a novel indicator to measure the balance between the rights of borrowers and lenders. Mortgage markets are deepest in countries where the index shows that creditor and borrower rights are balanced rather than severely tilted to one side.	OECD Working Paper
Keywords: housing, finance, mortgage markets	

The rise of non-bank financial intermediation in real estate finance – Post COVID-19 trends, vulnerabilities and policy implications, 14/12/2021 https://www.oecd.org/daf/fin/financial-markets/The-rise-of-non-bank-financial-intermediation-in- real-estate-finance.pdf	OECD Publication
This report reviews key trends in real estate finance since the Global Financial Crisis (GFC) and the more recent COVID-19 pandemic. It offers an integrated assessment of the shift from structured products to leveraged institutions and collective investment vehicles and puts forward policy considerations to help mitigate procyclicality and excessive risk taking in real estate markets by some entities in the non-bank financial sector.	

3. MIKROPRUDENCIÁLIS FELÜGYELET ÉS SZABÁLYOZÁS

The evolution of stress testing in banking supervision	ECB/SSM
https://www.bankingsupervision.europa.eu/press/speeches/date/2021/html/ssm.sp211210~333effae	Speech
<u>3.en.html</u>	
ntroductory statement by Ms Elizabeth McCaul , Member of the Supervisory Board of the ECB, at the	
oint EIB-ESM-SRB Conference "Bank Resolution and the Common Backstop for the Single Resolution	
Fund: A new decisive step to completing the Banking Union", Frankfurt am Main, 10 December 2021	
Digital Finance: new Commission strategy paves the way for modern and streamlined supervisory	EU
lata reporting, 15/12/2021	Press Release
https://ec.europa.eu/commission/presscorner/detail/en/IP_21_6774	
2&A:	
nttps://ec.europa.eu/commission/presscorner/detail/en/QANDA 21 6775	
https://ec.eu/opa.eu/commission/presscorner/detai/en/Qrittor/21_0775	
BA publishes amended technical standards on credit risk adjustments, 13/12/2021	EBA
https://www.eba.europa.eu/eba-publishes%C2%A0-amended-technical-standards-credit-risk-	Press Release
adjustments	
BA issues revised list of ITS validation rules, 10/12/2021	EBA
https://www.eba.europa.eu/eba-issues-revised-list-its-validation-rules-7	Press Release
FDA consults on non-standard subconding suidelines $10/12/2021$	
EBA consults on new remote customer onboarding guidelines, 10/12/2021	EBA
https://www.eba.europa.eu/eba-consults-new-remote-customer-onboarding-guidelines	Press Release
BA consults on liquidity requirements for investment firms, 10/12/2021	EBA
https://www.eba.europa.eu/eba-consults-liquidity-requirements-investment-firms	Press Release
EBA report highlights shortcomings in the application of its Guidelines on the remuneration of sales	EBA
staff, 09/12/2021	Press Release
https://www.eba.europa.eu/eba-report-highlights-shortcomings-application-its-guidelines-	
emuneration-sales-staff	
EIOPA highlights key risks for the insurance and pension sectors, 13/12/2021	EIOPA
https://www.eiopa.europa.eu/media/news/eiopa-highlights-key-risks-insurance-and-pension-sectors	Press Release
EIOPA consults on the application guidance on climate change risk scenarios in the OPSA $\frac{10}{12}$	EIUDV
EIOPA consults on the application guidance on climate change risk scenarios in the ORSA, 10/12/2021	EIOPA Proce Poloace
EIOPA consults on the application guidance on climate change risk scenarios in the ORSA, 10/12/2021 https://www.eiopa.europa.eu/media/news/eiopa-consults-application-guidance-climate-change-risk-scenarios-orsa	EIOPA Press Release

EIOPA sets out a forward looking digital transformation strategy, 10/12/2021 https://www.eiopa.europa.eu/media/news/eiopa-sets-out-forward-looking-digital-transformation-	EIOPA Press Release
trategy	TTESS Nelease
SMA publishes Report on Expected Credit Loss disclosures of banks, 15/12/2021	ESMA
https://www.esma.europa.eu/press-news/esma-news/esma-publishes-report-expected-credit-loss- disclosures-banks	Press Release
rik Thedéen appointed Vice Chair of ESMA, 15/12/2021	ESMA
https://www.esma.europa.eu/press-news/esma-news/erik-thed%C3%A9en-appointed-vice-chair- esma	Press Release
Statement on transfer of competences and duties relating to certain data reporting services providers From NCAs to ESMA, 14/12/2021	ESMA Press Release
https://www.esma.europa.eu/press-news/esma-news/statement-transfer-competences-and-duties- relating-certain-data-reporting	
ESMA publishes 2021 ESEF XBRL taxonomy files and ESEF Conformance Suite, 10/12/2021	ESMA
https://www.esma.europa.eu/press-news/esma-news/esma-publishes-2021-esef-xbrl-taxonomy-files- and-esef-conformance-suite	Press Release
ist of supervised entities (as of 1 November 2021), 14/12/2021	ECB/SSM
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112.en.pdf? b838c66162413d631cbca2d6bea24305	Publications
Changes from last update (as of 1 November 2021), 14/12/2021	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112_annex_ hanges.en.pdf?e6bbb8c931914cb3e59230639c788509	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex hanges.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex changes.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor,	FSB
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex changes.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor, 13/12/2021	FSB Publication
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex changes.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor,	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112_annex_ hanges.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor, 13/12/2021 https://www.fsb.org/2021/12/a-draft-framework-for-money-laundering-terrorist-financing-risk-	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112_annex_ hanges.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor, 13/12/2021 https://www.fsb.org/2021/12/a-draft-framework-for-money-laundering-terrorist-financing-risk- assessment-of-a-remittance-corridor/ This draft framework by IMF and World Bank staff provides a contribution to the FSB's Roadmap for Enhancing Cross-Border Payments that was endorsed by G20 Leaders in 2020 and that aims to achieve faster, cheaper, more transparent, and more inclusive cross-border payment services. Specifically, the draft framework for remittance corridors' risk assessments is the first action under Building Block 7, the	
https://www.bankingsupervision.europa.eu/ecb/pub/pdf/ssm.listofsupervisedentities202112 annex changes.en.pdf?e6bbb8c931914cb3e59230639c788509 Significance Assessment-2021 at a glance-moving to 2022, 14/12/2021 https://www.bankingsupervision.europa.eu/press/publications/significance- assessment/pdf/ssm.sar2021.en.pdf?27a2ae29d8310914fe20da2ca7f9a44c A draft framework for money laundering/terrorist financing risk assessment of a remittance corridor, 13/12/2021 https://www.fsb.org/2021/12/a-draft-framework-for-money-laundering-terrorist-financing-risk- assessment-of-a-remittance-corridor/ This draft framework by IMF and World Bank staff provides a contribution to the FSB's Roadmap for Enhancing Cross-Border Payments that was endorsed by G20 Leaders in 2020 and that aims to achieve faster, cheaper, more transparent, and more inclusive cross-border payment services. Specifically, the draft framework for remittance corridors' risk assessments is the first action under Building Block 7, the goal of which is to promote "safe payment corridors".	Publication

E-Money: Prudential Supervision, Oversight and User Protection, 14/12/2021	IMF
https://www.imf.org/en/Publications/Departmental-Papers-Policy-Papers/Issues/2021/12/13/E-	Publication
Money-Prudential-Supervision-Oversight-and-User-Protection-464868	+
	Blog Post
This departmental paper discusses the evolving prudential frameworks for nonbank issuers of electronic	
money. Some jurisdictions take a relatively light-touch approach to regulating electronic money issuers	
(EMIs). Others have sought to apply more stringent requirements to protect electronic money (e-	
money) users, as the sector has grown in importance. The paper aims to build on previous IMF staff	
contributions to the literature and to draw policy conclusions for strengthening e-money regulatory	
regimes; in particular in jurisdictions where issuers, individually or collectively, have grown to a size to	
which they are of macro-financial importance.	
Keywords: e-money, financial regulation, payment systems, deposit insurance, digital currency, debit	
cards, deposit banking	
Related blog post:	
Making Electronic Money Safer in the Digital Age, 14/12/2021	
https://blogs.imf.org/2021/12/14/making-electronic-money-safer-in-the-digital-age/	
Blog post by Mr José Garrido (Senior Consulting Counsel in the Legal Department of the IMF) and Mr	
Jan Nolte (Senior Financial Sector Expert in the Monetary and Capital Markets Department of the IMF)	

4. FINTECH, KRIPTOVALUTÁK, MESTERSÉGES INTELLIGENCIA

The present and future of money in the digital age	ECB
https://www.ecb.europa.eu/press/key/date/2021/html/ecb.sp211210~09b6887f8b.en.html	Speech
ecture by Mr Fabio Panetta, Member of the Executive Board of the ECB, Rome, 10 December 2021	
Speech – Hong Kong FinTech Week 2021	BIS
https://www.bis.org/review/r211213e.htm	Central Bankers
Speech by Mr Yi Gang , Governor of the People's Bank of China, at the Hong Kong FinTech Week 2021, 3 November 2021.	Speech
Speech – Conference of the Bank of Finland Institute for Emerging Economics	BIS
https://www.bis.org/review/r211213f.htm	Central Bankers
Speech by Mr Yi Gang, Governor of the People's Bank of China, at the 30th Anniversary Conference of	Speech
he Bank of Finland Institute for Emerging Economics, 10 November 2021.	
Covid-19 accelerated the digitalisation of payments, 09/12/2021	BIS
https://www.bis.org/statistics/payment_stats/commentary2112.htm	Publication
Key takeaways:	
 The Covid-19 pandemic has boosted the use of digital and contactless payments. 	
 Cash in circulation reached a decade high due to a surge in demand for high-value banknotes, suggesting that cash was increasingly held as a store of value rather than for making payments. The pandemic has added to the motivations of central banks to develop central bank digital 	

Artificial intelligence and employment – New cross-country evidence, 15/12/2021	OECD
https://www.oecd-ilibrary.org/docserver/c2c1d276-	Working Paper
en.pdf?expires=1639639279&id=id&accname=guest&checksum=2808E69785E69D54F4810E1D71A26	
DIA	
Recent years have seen impressive advances in artificial intelligence (AI) and this has stoked renewed concern about the impact of technological progress on the labour market, including on worker displacement. This paper looks at the possible links between AI and employment in a cross-country context. It adapts the AI occupational impact measure developed by Felten, Raj and Seamans (2018[1]; 2019[2]) – an indicator measuring the degree to which occupations rely on abilities in which AI has made the most progress – and extends it to 23 OECD countries. The indicator, which allows for variations in AI exposure across occupations, as well as within occupations and across countries, is then matched to cabour Force Surveys, to analyse the relationship with employment.	
Keywords: employment, artificial intelligence	

5. ZÖLD PÉNZÜGYEK, FENNTARTHATÓ FEJLŐDÉS

Mapping connected dots: how climate-related and environmental risk management is becoming a reality	ECB/SSM Speech
https://www.bankingsupervision.europa.eu/press/speeches/date/2021/html/ssm.sp211210_1~d870c	
b0132.en.html	
Speech by Mr Frank Elderson, Member of the Executive Board of the ECB and Vice-Chair of the	
Supervisory Board of the ECB, at a workshop organised by the International Monetary Fund's South Asia	
Regional Training and Technical Assistance Center and Monetary and Capital Markets Department,	
Frankfurt am Main, 10 December 2021	
Climate crisis - action in central banking	BIS
https://www.bis.org/review/r211213m.htm	Central Bankers'
Keynote speech by Mr Yannis Stournaras, Governor of the Bank of Greece, at the COP26 EU side event,	Speech
4 November 2021.	
Commission presents guide for a fair transition towards climate neutrality, 14/12/2021	EU
https://ec.europa.eu/commission/presscorner/detail/en/ip_21_6795	Press Release
Investors seek 'transparency, engagement and open dialogue' in green bond issuance, 15/12/2021	OMFIF
https://www.omfif.org/2021/12/investors-seek-transparency-engagement-and-open-dialogue-in-	Commentary
green-bond-issuance/?utm_source=omfifupdate&utm_medium=email&utm_campaign=update	
Green, social and sustainable bond issuance has skyrocketed, increasing to \$750bn in 2021 from \$77bn in 2017. At a 30 November workshop, a panel of investors, all major buyers of green bonds, spoke about their appetite for GSS bonds. They were outspoken about their frustration with the market, voicing	
disappointment and that there are not more credible, large and liquid green bonds available.	

6. PÉNZFORGALOM, FIZETÉSI RENDSZEREK

On payment trends - opportunities and risks	BIS
https://www.bis.org/review/r211213r.htm	Central Bankers
Speech by Mr Klaas Knot, President of the Netherlands Bank, at the 13th Conference on Payments and	Speech
Market Infrastructure, jointly organised by the National Bank of North Macedonia and the Netherlands Bank, Ohrid (digitally), 9 December 2021.	
FSB seeks feedback on how existing national and regional data frameworks affect cross-border data	FSB
flows, 10/12/2021	Press Release
https://www.fsb.org/2021/12/fsb-seeks-feedback-on-how-existing-national-and-regional-data-	
frameworks-affect-cross-border-data-flows/	
Developments in retail fast payments and implications for RTGS systems, 14/12/2021	BIS
https://www.bis.org/cpmi/publ/d201.htm	Publication
This report takes stock of recent developments in retail fast payment systems (FPS), examines central banks' roles in these systems and discusses the implications for real-time gross settlement (RTGS) systems which provide a critical foundation for the wholesale settlement associated with FPS.	
Interoperability between payment systems across borders, 10/12/2021	BIS
https://www.bis.org/publ/bisbull49.htm	Publication
Key takeaways:	
• Interoperability among payment systems – as the foundation for enhancing cross-border payments – requires technical, semantic and business system compatibility so that end users can seamlessly transact with each other across systems.	
• Public and private sector options in pursuing cross-border payment system interoperability can be illustrated using four stylised models, ordered in increasing complexity and cost but also greater efficiency – a single access point, bilateral link, hub and spoke or a common platform.	
• The BIS Innovation Hub is putting theory into practice with several innovative projects to foster interoperability across the four stylised models.	
An ambitious, multi-year G20 programme to enhance cross-border payments is under way.	

7. MAKROGAZDASÁG

Managers'
Speech
BIS
Central Bankers
Speech

Speech - Giving full play to finance and promoting more efficient and resilient economic development https://www.bis.org/review/r211213b.htm	BIS Central Bankers
Keynote speech by Mr Yi Gang , Governor of the People's Bank of China, at the Annual Conference of Financial Street Forum 2021, 20 October 2021.	Speech
The Euro Area's Pandemic Recession: A DSGE-Based Interpretation, 14/12/2021	EU
https://ec.europa.eu/info/sites/default/files/economy-finance/dp153_en.pdf	Publication
The COVID-19 pandemic led to a sharp contraction of economic activity in the euro area (and worldwide). Its anatomy differs strongly from other crises in recent history. We analyse the short-term economic effects of the COVID-19 shock through the lens of an estimated DSGE model. We augment the canonical DSGE set-up with "forced savings" (lockdowns, social distancing), labour hoarding (short-time work) and liquidity-constrained firms to capture salient demand and supply effects of the COVID shock and the containment and stabilisation policies. Shock decompositions with the estimated model show the dominant role of "lockdown shocks" ("forced savings", labour hoarding) in explaining the quarterly pattern of real GDP growth in 2020, complemented by a negative contribution from foreign and investment demand particularly in 2020q2 and a negative impact of persistently higher (precautionary) savings. The initial inflation response has been modest compared to the severity of the recession.	
Keywords: COVID-19, estimated DSGE model, Euro Area, recession, forced savings	
Reflections on Complementarities in Capital Formation and Production: Tangible and Intangible	EU
Assets across Europe, 13/12/2021 https://ec.europa.eu/info/sites/default/files/economy-finance/dp152_en.pdf	Publication
This paper investigates capital formation with a view at various tangible and intangible assets across Europe. We assess to what extent there are complementarities among different asset types, i.e. investment in one asset type affecting the productivity of an investment in another. Using novel datasets at both macro and firm level, we estimate translog production functions at different aggregation levels to assess complementarities both at the within-country and the within-sector level. At macro-level, evidence suggests complementarities between tangibles and intangibles and between National Accounts and non-National Accounts intangibles. At firm-level data, we explore more disaggregated asset classes and find that investing simultaneously in software, training of employees, and business process improvements is associated with better firm performance. Within a sector, firms tend to choose to invest either in own R&D or in embedded R&D and training. Our analysis demonstrates that policy support that aims at stimulating investment only in certain assets (while excluding others) may fall short in unlocking its own full potential.	
Keywords: intangible capital, asset complementarities, labour productivity, investment, innovation	
Global economy set for sturdy if uneven growth in 2022, 14/12/2021	OMFIF
https://www.omfif.org/2021/12/global-economy-set-for-sturdy-if-uneven-growth-in-	Commentary
2022/?utm_source=update&utm_medium=email&utm_campaign=update+email	
The global economy remains well on the road to robust recovery from the Covid-19 crisis. That is the good news for 2022. Less comforting, it will be a bumpy ride over the next few months as governments impose fresh restrictions to tackle the emergence of new variants, while higher inflation will lead to monetary policy divergence that could unsettle financial markets.	

8. ÁLTALÁNOS GAZDASÁGPOLITIKA

Matjaž Sušec (ESM) in interview with Delo (Slovenia)	EU
https://www.esm.europa.eu/interviews/matjaz-susec-interview-delo-slovenia	Interview
Interview with Mr Matjaž Sušec, European Stability Mechanism (ESM) Head of Policy Strategy and	
nstitutional Relations, published by Delo (Slovenia), interview conducted on 29 November 2021,	
published on 11 December 2021	
Speech at the European Economic and Social Committee Plenary debate	EU
https://ec.europa.eu/commission/presscorner/detail/en/SPEECH 21 6721	Speech
Speech by President Ursula von der Leyen , at the European Economic and Social Committee Plenary	•
debate, 9 November 2021	
Opening Remarks at the 60th Anniversary of IMF African Department	IMF
https://www.imf.org/en/News/Articles/2021/12/15/afr-at-60-dmd-sayeh-opening-remarks	Speech
Opening remarks by Ms Antoinette M. Sayeh, Deputy Managing Director of the IMF, at the conference	
celebrating the 60th Anniversary of the establishment of the African Department at the IMF on 15 December 2021.	
	DIC
Healthy workforce, healthy economy	BIS Control Bonkors
https://www.bis.org/review/r211210e.htm	Central Bankers
Remarks (via videoconference) by Mr John C Williams, President and Chief Executive Officer of the	Speech
Federal Reserve Bank of New York, at Combating Food Insecurity: What's Working – and What's	
Scalable?, 30 November 2021.	
long Kong's positioning and prospect as an international financial centre	BIS
https://www.bis.org/review/r211209d.htm	Central Bankers
Opening remarks by Mr Eddie Yue , Chief Executive of the Hong Kong Monetary Authority, at The	Speech
People's Bank of China and Hong Kong Monetary Authority Joint Seminar "Hong Kong's positioning and	
prospect as an international financial centre", 9 December 2021.	
Speech – Conference on G-SIFIs of Financial Street Forum 2021	BIS
https://www.bis.org/review/r211213d.htm	Central Bankers
Speech by Mr Yi Gang , Governor of the People's Bank of China, at the Conference on Global Systemically	Speech
Important Financial Institutions of Financial Street Forum 2021, 21 October 2021.	
Putting People's interests first and supporting high-quality development	BIS
https://www.bis.org/review/r211213c.htm	Central Bankers
Speech by Mr Guo Shuqing, CPC PBC Committee Secretary and Deputy Governor of the People's Bank	Speech
of China, at the Financial Street Forum 2021, 20 October 2021.	
Economic and monetary union: President Donohoe's report to the President of the Euro Summit,	EU
13/12/2021	Press Release
https://www.consilium.europa.eu/en/press/press-releases/2021/12/13/economic-and-monetary-	
union-president-donohoe-s-report-to-the-president-of-the-euro-summit/	
Poland: Staff Concluding Statement of the 2021 Article IV Mission, 14/12/2021	IMF
https://www.imf.org/en/News/Articles/2021/12/13/poland-staff-concluding-statement-of-the-2021-	Press Release
article-iv-mission	
United Kingdom Staff Concluding Statement of the 2021 Article IV Mission, 14/12/2021	IMF
https://www.imf.org/en/News/Articles/2021/12/14/united-kingdom-staff-concluding-statement-of-	Press Release
he-2021-article-iv-mission	+
	Speech
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IMF
Press Release
IMF
Press Release
IMF
Publication
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Publication
IMF
Publication

Modelling to Inform Economy-Wide Pandemic Policy: Bringing Epidemiologists and Economists Together, 11/12/2021	BIS Research Hub
https://www.atlantafed.org/-/media/documents/research/publications/wp/2021/11/16/26 modeling-pandemic-policy.pdf	Working Paper
Facing unprecedented uncertainty and drastic trade-offs between public health and other forms of human well-being, policymakers during the Covid-19 pandemic have sought the guidance of epidemiologists and economists. Unfortunately, while both groups of scientists use many of the same basic mathematical tools, the models they develop to inform policy tend to rely on different sets of assumptions and thus, often lead to different policy conclusions. This divergence in policy recommendations can lead to uncertainty and confusion, opening the door to disinformation, distrust of institutions, and politicization of scientific facts. Unfortunately, to date, there have not been widespread efforts to build bridges and find consensus or even to clarify sources of differences across these fields, members of whom often continue to work within their traditional academic silos. In response to this "crisis of communication," the authors convened a group of scholars from epidemiology, economics, and related fields (such as statistics, engineering, and health policy) to discuss approaches to modelling economy-wide pandemics. The authors summarize these conversations by providing a consensus view of disciplinary differences (including critiques) and working through a specific policy example. Thereafter, the authors chart a path forward for more effective synergy among disciplines, which they hope will lead to better policies as the current pandemic evolves and future pandemics emerge.	
Enhancing the impact of Italy's start-up visa – What can be learnt from international practice?, 14/12/2021 https://www.oecd-ilibrary.org/docserver/bd898bca-	OECD Working Paper
en.pdf?expires=1639486890&id=id&accname=guest&checksum=7E6AF94449465A9BF9CFE1A7F9B38 A11	
Italy's start-up visa aims to make the national start-up ecosystem more easily accessible to foreign talent, rich with knowledge and skills, and more integrated into global markets. Government reports show that the programme has not yet achieved a critical scale. The analysis of similar initiatives in Chile, France, Ireland and Portugal identifies five gateways for attracting more foreign entrepreneurs, such as an effective policy outreach, smooth inter-institutional co-operation across the migratory process, and the provision of sound support services for a "soft landing" of entrepreneurs upon arrival. These takeaways may also inform new talent attraction policies targeting remote workers, an expanding group in the context of the ongoing COVID-19 pandemic.	
Keywords: migrant entrepreneurship, capacity building, talent attraction, start-up visa	
OECD Economic Surveys: Portugal 2021, 10/12/2021 https://read.oecd-ilibrary.org/economics/oecd-economic-surveys-portugal-2021_13b842d6-en#page1	OECD Publication
As in most OECD countries, the pandemic triggered a deep recession in Portugal and put huge pressure on the healthcare system. The policy response helped to weather the shock and the recovery has gained speed, sustained by progress in vaccination. However, the crisis is likely to leave scars, with increased poverty and inequality. Ensuring an inclusive recovery will require strengthening health and labour market policies. Policy action also needs to tackle new financial and fiscal risks. A swift and effective implementation of the Recovery and Resilience Plan will help to address these challenges and ensure a durable recovery. A higher uptake of digital technologies – through better infrastructure and skills development – can boost long-term growth. Equipping the population with digital and foundational skills while promoting investment and innovation in small firms will be crucial to reap the benefits of the digital transformation, while leaving no one behind.	+ Press Release
Overview: https://www.oecd.org/economy/surveys/Portugal-2021-OECD-economic-survey-overview.pdf	

Related press release: Portugal: use post-COVID-19 recovery plan to bolster growth and public finances, says OECD , 10/12/2021 <u>https://www.oecd.org/newsroom/portugal-use-post-covid-19-recovery-plan-to-bolster-growth-and-public-finances.htm</u>	
Blog post:	
Portugal: Policy action for a strong and sustainable recovery, 10/12/2021 https://oecdecoscope.blog/2021/12/10/portugal-policy-action-for-a-strong-and-sustainable-recovery/	
The Role of Firms in Wage Inequality – Policy Lessons from a Large Scale Cross-Country Study, 09/12/2021 https://www.oecd-ilibrary.org/docserver/7d9b2208- en.pdf?expires=1639646522&id=id&accname=ocid56004653&checksum=5F1F3741B7D470C24173B0 9AD30C78AD	OECD Publication
Even though firms play a key role in shaping wages, wage inequality and the gender wage gap, firms have so far only featured to a limited extent in the policy debates around these issues. The evidence in this volume shows that around one third of overall wage inequality can be explained by gaps in pay between firms rather than differences in the level and returns to workers' skills. Gaps in firm pay reflect differences in productivity and wage setting power. To address high wage inequality while fostering high and sustainable growth, worker-centred policies (e.g. education, adult learning) need to be complemented with firm-oriented policies. This involves notably: (1) policies that promote the productivity catch-up of lagging firms, which would not only raise aggregate productivity gaps without limiting efficiency-enhancing reallocation, especially the promotion of worker mobility; and (3) policies that reduce the wage setting power of firms with dominant positions in local labour markets, which would raise wages and reduce wage inequality without adverse effects on employment and output.	
Fading dreams of Minsk and Maastricht, 16/12/2021 https://www.omfif.org/2021/12/fading-dreams-of-minsk-and- maastricht/?utm_source=omfifupdate&utm_medium=email&utm_campaign=update	OMFIF Commentary
Two European landmark treaties three decades ago set the contours for Europe's struggle for unity – a challenge that appears to be growing. In December 1991, Europe had high hopes following the collapse of Soviet communism. The Maastricht conference coincided with an assumption that integration had become irreversible. There is still the possibility of a benevolent European outcome. To get there will require hard work, statesmanship and good fortune.	

9. KÖLTSÉGVETÉSI POLITIKA, ADÓZÁS

IMF
Blog Post
IMF
Press Release

How to Apply Excise Taxes to Fight Obesity, 10/12/2021 https://www.imf.org/en/Publications/Fiscal-Affairs-Department-How-To-	IMF Publication
Notes/Issues/2021/12/10/How-to-Apply-Excise-Taxes-to-Fight-Obesity-461733	Publication
Fighting the obesity epidemic has so far proven a difficult challenge, given the diversity of natural and processed foods, the complexity of food supply chains, and the fact that targeting excessive caloric consumption is far trickier than reducing overall consumption (as for tobacco). Nevertheless, efforts to curb caloric intake are gearing up and the experience from tobacco control has drawn much attention on a potential role for excise taxes in fighting obesity. Many related questions have therefore been raised as part of the IMF's capacity development work: Should excises on unhealthy food be used to fight obesity? If so, under what conditions? What are the product and market characteristics that would help identify the relevant tax bases and the rates at which to tax them? While acknowledging that the scientific evidence keeps evolving, this note summarizes the ongoing debate and practice on food excises and on their potential role as a policy tool to fight the obesity epidemic, with a view to assist policymakers in deciding whether to go forward, and if so, how?	
Assessment Frequency and Equity of the Real Property Tax: Latest Evidence from Philadelphia, 09/12/2021 https://www.philadelphiafed.org/-/media/frbp/assets/working-papers/2021/wp21-43.pdf	BIS Research Hub Working Paper
Philadelphia's Actual Value Initiative, adopted in 2013, creates a unique opportunity for us to test whether reassessments at short intervals to true market value and taxing by such values improve equity. Based on a difference-in-differences framework using parcel-level data matched with transactions in Philadelphia and 15 comparable cities, this study finds positive evidence on equity outcomes from more regular revaluations. The quality of assessment, as measured by the coefficient of dispersion, improves substantially after 2014, although the extent of improvement varies across communities. Vertical equity, measured by price-related differential, also improved, although it was still above the standard threshold. Cross-city comparisons confirm Philadelphia's improvement in quality and equity of assessments after adopting the initiative. These results highlight the importance of regular reassessment in places where property values increase quickly, and they shed light on the disparate impacts of reassessment across income, property value, race, and gentrification status. The paper makes the case that the property tax, if designed well, can be an equitable tax instrument.	
OECD Review of the Irish Fiscal Advisory Council, 15/12/2021 https://www.oecd-ilibrary.org/docserver/bad25e52- on pdf/avpires=16206288228 id-id8 appropriate could 60046528 abacksum=05854628125 61420570 000	OECD Working Paper
<u>en.pdf?expires=1639638833&id=id&accname=ocid56004653&checksum=0E8F4C3B135C143DF7DC90</u> <u>38D9BEB48C</u>	
The Irish Fiscal Council performs well relative to international standards, meeting or exceeding the OECD Principles for Independent Fiscal Institutions and EU-IFI Minimum Standards in all areas except those relating to its leadership arrangements and legal underpinning for access to information. A summary of key issues and recommendations regarding the future functioning of the Council follows: budget, leadership, governance requirements, access to information, staffing, medium- to longer-term fiscal issues.	
Keywords : fiscal council, surveillance of public finances, Irish Fiscal Advisory Council, oversight of fiscal policy, independent fiscal institutions	
OECD Review of Latvia's Fiscal Discipline Council, 15/12/2021 https://www.oecd-ilibrary.org/docserver/72e1c9b6- en.pdf?expires=1639638596&id=id&accname=ocid56004653&checksum=82AFE2832E96BB17C567F3 B248C590D1	OECD Working Paper
The review concluded that the Latvia's Fiscal Discipline Council is an effective fiscal monitoring body for Latvia and adheres closely to the OECD Principles for Independent Fiscal Institutions (IFIs). It can achieve even greater alignment to the OECD Principles and increase its impact by addressing the following areas with the associated recommendations: analytical underpinning of Council opinions, long-term fiscal	

sustainability analysis, resources devoted to economic and fiscal monitoring, parliamentary engagement, legal authority to hire secretariat staff and the balance between inside and outside expertise, communication. Keywords : Discipline Council, fiscal discipline, independent fiscal institutions, oversight of fiscal policy, finances, fiscal council, surveillance of public	
The finance function of line ministries in the Netherlands, 15/12/2021 https://www.oecd-ilibrary.org/docserver/b82fd512- en.pdf?expires=1639638399&id=id&accname=ocid56004653&checksum=8176BB8D386AB330731493 840B35C1A4 Since there is a close connection between the role of the finance directorates in line ministries and the	OECD Working Paper
procedure of medium-term fiscal planning, the paper will first look at the latter. This procedure is based on ministerial ceilings and delegation of the responsibility to maintain the ceilings to the line ministries. Subsequently the paper will pay attention to their role in ensuring budget control, reallocation and operational control. Finally, the paper will look at the typical organisation of the finance function in line ministries and provide some quantitative data. In the last section some conclusions will be presented. <i>Keywords:</i> machinery of government, budget reform, budgeting	
Reywords : machinery of government, budget reform, budgeting	
Budgeting for loans and guarantees: The United States Federal Credit Reform Act, 15/12/2021 https://www.oecd-ilibrary.org/docserver/84ea2b08- en.pdf?expires=1639638265&id=id&accname=ocid56004653&checksum=766BEA45C994CDA1FEE285 BB9554F2F6	OECD Working Paper
This paper does not aim to discuss the policy rationale or programmatic outcomes of government decisions to extend credit. Instead, it focuses on the methods used to budget and account for the risks and uncertain budgetary claims resulting from the provision of credit. It examines the United States experience with the US Federal Credit Reform Act (FCRA), highlighting an alternative to cash budgeting and accounting for government loan and guarantee programmes. It briefly addresses issues countries may be experiencing with cash budgeting and credit programmes that do not recognise cost/create uncertain future budgetary claims. This includes new credit programmes implemented in response to the COVID-19 pandemic. Finally, this analysis presents challenges and lessons learned within the US approach.	
Keywords: budget reform, machinery of government, budgeting	
Constraints and demands on public finances: Considerations of resilient fiscal policy, 14/12/2021 https://www.oecd-ilibrary.org/docserver/602500be- en.pdf?expires=1639486458&id=id&accname=guest&checksum=4DCB0C02F00FD472CB959BC93876A BOD	OECD Working Paper
Over the past several decades, public debt has increased substantially in many OECD countries, particularly in the aftermath of recessions. The extent of this increase and the resulting debt levels varied across countries, partly reflecting differences in average budget balances. Despite rising debt, governments' interest payments as a share of GDP have declined, reducing concerns about debt sustainability. Still, high debt levels make public finances vulnerable to negative shocks. Thus, governments will have to balance the need to minimise the risk of fiscal stress and the need to satisfy growing demands on public finances related to population ageing, climate change, low growth, inequalities, accelerated digitalisation and cyclical demand stabilisation. Limitations of various numerical indicators of debt sustainability give some support to a more qualitative assessment of fiscal policy and stress the importance of effective and resilient fiscal frameworks. Credible and transparent fiscal frameworks can help make appropriate policy choices, which are affected by numerous political biases and constraints. However, such frameworks do not guarantee positive outcomes. Further research on interactions between various elements of such frameworks, such as fiscal rules, medium-term expenditure plans, budget transparency and independent fiscal institutions, is needed.	

Keywords : sovereign debt, fiscal frameworks, independent fiscal institutions, public finances, fiscal rules, debt sustainability	
Are the EU's fiscal rules fit for purpose? 13/12/2021	OMFIF
https://thinktank.omfif.org/e/405432/dium-email-utm-campaign-update/263yprv/537410233?h=8T-	Commentary
<u>c6IUiQF5D6q1erf2g2AdWAy6aGr0Q1QvWgm5SeGE</u>	
In response to the pandemic, the EU took extraordinary measures to prevent economic collapse. Though interventions were justified, they exacerbated vulnerabilities. The EU has been left more	
exposed, with a de facto fiscal union which is incomplete and more susceptible to future shocks. This	
was one of the key topics at a 1 December OMFIF roundtable discussion with Vitor Gaspar, director of the IMF's fiscal affairs department.	

10. SZANÁLÁS

SRB banking stakeholders outreach survey, 15/12/2021	EU
https://ec.europa.eu/eusurvey/runner/SRB-banking-stakeholders-outreach-survey	Survey
Bail-in Execution Practices Paper, 13/12/2021	FSB
https://www.fsb.org/wp-content/uploads/P131221-2.pdf	Publication
	+
The Financial Stability Board (FSB) published a Practices Paper on the Execution of Bail-in. Bail-in is at the core of resolution strategies for global systemically important banks (G-SIBs). Set out in the Key Attributes of Effective Resolution Regimes for Financial Institutions, it is an important tool enabling an orderly resolution that minimises any impact on financial stability and ensures the continuity of critical functions, without exposing taxpayers to loss.	Press Release
Related press release: FSB illustrates practical approaches to the execution of bail-in, 13/12/2021 https://www.fsb.org/2021/12/fsb-illustrates-practical-approaches-to-the-execution-of-bail-in/	

11. STATISZTIKA

Consolidated financial statement of the Eurosystem as at 10 December 2021, 14/12/2021 https://www.ecb.europa.eu/press/pr/wfs/2021/html/ecb.fst211214.en.html	ECB Press Release
Commentary:	
https://www.ecb.europa.eu/press/pr/wfs/2021/html/ecb.fs211214.en.html	
Euro area securities issues statistics: October 2021, 10/12/2021	ECB
https://www.ecb.europa.eu/press/pr/stats/sis/html/ecb.si2110~ddf6d17dd8.en.html	Press Release
Tables:	
https://www.ecb.europa.eu/press/pdf/sis/ecb.si2110_annex~d7a54af28f.en.pdf	

Charts:	
https://www.ecb.europa.eu/press/pdf/sis/ecb.si2110 annex 1~915d1721a9.en.pdf	
Euro area job vacancy rate at 2.6%, 15/12/2021	EU
https://ec.europa.eu/eurostat/documents/2995521/11563411/3-15122021-%20AP-EN.pdf/4ac74706-	Press Release
81e8-aed6-87d0-270d4710b447	
ndustrial production up by 1.1% in euro area and by 1.2% in the EU, 14/12/2021	EU
https://ec.europa.eu/eurostat/documents/2995521/11563407/4-14122021-%20AP-EN.pdf/9bbafa7c-	Press Release
ea3e-85af-626c-c458d2eeacf7	
Effective exchange rate indices, 15/12/2021	BIS
https://www.bis.org/statistics/eer.htm	Press Release
Central bank policy rates, 15/12/2021	BIS
https://www.bis.org/statistics/cbpol.htm	Press Release
US dollar exchange rates, 15/12/2021	BIS
https://www.bis.org/statistics/xrusd.htm	Press Release
G20 GDP growth accelerates in the third quarter of 2021, 14/12/2021	OECD
https://www.oecd.org/newsroom/g20-gdp-growth-third-quarter-2021-oecd.htm	Press Release
DECD Composite Leading Indicators (CLIs) Point More Firmly Towards an Upcoming Peak in Growth,	OECD
09/12/2021	Press Release
https://www.oecd.org/newsroom/composite-leading-indicators-cli-oecd-december-2021.htm	
Main Economic Indicators, Volume 2021 Issue 12, 10/12/2021	OECD
https://www.oecd-ilibrary.org/docserver/ef7c8ed9-	Publication
en.pdf?expires=1639647272&id=id&accname=ocid56004653&checksum=118D34FC6F65862BB167F1	
7 <u>6528810C5</u>	
This monthly publication presents comparative statistics that provide an overview of recent nternational economic developments for all the OECD countries, the euro zone and a number of non- member economies. This indispensable and unique source of key short-term statistics is a vehicle for analysis for corporate planners, economists, academics, researchers and students. Using the most up- to-date, user-friendly tabular presentation, the indicators cover national accounts, business surveys and	

12. PÉNZÜGYI ISMERETTERJESZTÉS, PÉNZÜGYI KULTÚRA

Financial Literacy Levels in the Commonwealth of Independent States in 2021, 15/12/2021 https://www.oecd.org/daf/fin/financial-education/Financial-literacy-levels-in-the-commonwealth-of-independent-states-in-2021.pdf	OECD Publication
Assessing the levels of financial literacy in the population is a key component of a successful national strategy for financial education, enabling policy makers to identify gaps and design appropriate responses. This report outlines the results of the second wave of financial literacy surveys conducted by the OECD in the Commonwealth of Independent States (CIS) countries – Armenia, Azerbaijan, Belarus, Kazakhstan, Kyrgyz Republic, Tajikistan, Uzbekistan and in the Russian Federation. The survey results reveal the overall financial literacy and a financial well-being score. It contains a comprehensive section	

	on financial resilience defined by four clusters of financial behaviours and attitudes: taking care of one's noney, prudent saving behaviour, coping with a financial shortfall, detecting fraud and trusting a eliable source of support.	
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