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Summary

European Banks' capital ratios remain high with a modest increase since Q2 2018. The CET1 ratio on a transitional basis increased to 14.7% in Q3 2018. This results from both an increase in the CET1 capital and a decrease in total risk exposures. Banks representing 99.6% of total assets have a CET1 ratio above 11%. The fully loaded CET1 ratio shows a similar trend with a slight increase to 14.5% in Q3 2018.

The quality of the EU banks' loan portfolio improved further. In Q3 2018, the ratio of non-performing loans (NPLs) to total loans kept the downward trend and stood at 3.4%, its lowest level since the NPL definition was harmonised across European countries. The NPLs decline is due to the upward trend of total loans as well as to the continuous decline of non-performing loans (714.3 EUR billion). This trend is observed for all bank-size classes, but wide dispersion in NPL ratios across EU countries remains (ratios between 0.8% and 43.4%). Coverage ratio is 45.7% in Q3 2018, which compares to 46% in Q2 2018.

Profitability in the EU banking sector needs to improve further. When compared to Q2 2018, the average RoE has been stable at 7.2%. The heatmap however shows that the share of total assets held by banks with RoE above 6% is now 62.8%, which compares with 67.1% in the Q2 2018. The RoE's dispersion slightly narrowed with the difference between the upper quartile (9.8%) and the lower quartile (4.2%) at 5.6% when compared to 6.1% in Q2 2018.

Loan to deposit ratio remains stable. In Q3 2018, the ratio increased to 118.4% when compared to 118.3% in Q2 2018. The leverage ratio (fully phased-in) remained stable at 5.1%, a value that is observed in all quarters of 2018. Asset encumbrance ratio shows a minor increase to 28.2% from 28% in Q2 2018. The liquidity coverage ratio (LCR) improved to 148.5% in Q3 2018, the highest value since Q3 2016 and well above the 100% requirement.

*) This risk dashboard is based on a sample of Risk Indicators (RI) from 190 European banks (unconsolidated number of banks, including 36 subsidiaries; the list of the banks can be found under the link

https://www.eba.europa.eu/risk-analysis-and-data). The sample of banks is reviewed annually by competent authorities and adjusted accordingly (http://www.eba.europa.eu/documents/10180/16082/

EBA+DC+090+%28Decision+on+Reporting+by+Competent+Authorities+to+the+EBA%29.pdf/9beaf5be-2624-4e36-a75b-b77aa3164f3f). This can determine breaks in the time series. Ratios provided in the text are weighted average if
not otherwise stated. The name of the country is only disclosed if the number of reporting institutions is at least three. The data is based on the EBA's implementing technical standards (ITS) on supervisory reporting (EU Regulation

No 680/2014 and it subsequent amendments). In the chart on Risk Indicators by size class, considering the distribution of the average total assets, the small banks are those below the first quartile, the large banks are those above the
third quartile. Underlying data in this risk dashboard has been compiled by the EBA since 2014 and it has served as basis for additional analyses included in EBA's Risk Assessment Report, last version published in November 2017.



Overview of the main risks and vulnerabilities in the EU banking sector

| | | | | Le | vel of ris | sk | |
|--------------------|---|---|-----------|-------------------|------------|---------------|---|
| | Bank risk | Risk drivers | Last quar | ter (memo) | Cur | rrent quarter | Contributing factors/interactions |
| | Sam Han | - Hist arrects | Level | Expected Trend | Level | Forward Trend | |
| | Credit risk | Political risks, rising interest rates, expansion of new lending at not adequate pricing | | → | | • | Asset quality continues to improve and banks progressed in addressing stocks of legacy NPLs. However, risks to economic growth, political risk including the Brexit process, and protectionism may nevertheless adversely impact credit quality. Potentially adverse developments may be amplified in an environment of rising interest rates. Higher risk exposures, e.g. to emerging market economies (EME) and leveraged lending exposures, may be particularly affected. Lending growth, including from the non-banking sector, in some regions in particular in portfolios of commercial real estate lending, SME and consumer finance may increase risks. As new lending expands, lending standards may ease amid competition and related costs of risk might not be properly covered. |
| Pillar 1 | Market risk | Elevated volatility, potential repricing of risk premia, market liquidity | • | 1 | | ^ | Debt and equity markets, interest rates and FX markets have been increasingly volatile, and aggravate risks of sudden risk premia repricing and higher bouts of volatility. Reassessments of risk perceptions towards financial market segments, political and geopolitical uncertainties along with the monetary policy normalisation all drive market volatility. Heightened volatility may also aggravate lingering risks of a suddenly drying up market liquidity. |
| Capital | Operational risk | Stability of ICT systems, cyber risks, banking market's infrastructure, cost reduction programmes | | → | | → | Incidents related to IT and communication technology (ICT) demonstrate significant operational risk of disruption to banks operations and / or potentially to the whole banking sector, while dependency on digitalisation is growing. Volume and intensity of cyber attacks is unabated high. Respective risks might also concern the robustness of banking market infrastructure, e.g. payment and trading systems. Operational risk may also increase while banks strive to reduce costs and implement cost reduction programmes, which might affect necessary ICT investments. |
| | Concentration risk, IRRBB and other | Exposures and earnings concentrated in certain asset classes or countries, path of monetary policy normalisation | | • | - | → | EME risks point to heightened vulnerabilities of banks with significant exposures to a single country or specific group of countries and/or currencies. Risks also concern banks which derive a large share of earnings from such exposures. Any existing or potential build-up of concentration in certain asset segments should be carefully monitored. This includes sovereign exposures. Monetary policy normalisation is moreover expected to lead to increased interest rate risk in the medium term and requires careful management of interest rate risk. |
| Pillar 2 | Reputational and legal | Unabated risks from misconduct and reputational concerns | | → | | • | Reputational and legal risk has been on the rise. The materialisation of anti money laundering (AML) conduct risk has raised significant concerns and may incur substantial misconduct costs. Further cases of conduct and litigation risk and related cost have moreover not abated. Heightened political risks, including implemented sanctions, might add to banks' vulnerability to reputational and legal risks, not least for banks with significant exposure to EME. Related costs remain a drag on profitability. |
| | Profitability risk | Increasing competition, economic and political uncertainty, negative impact from changes in funding mix | • | → | • | → | In spite of a cautiously improving trend, bank profitability remains a key concern. Competition, both among banks and from non-bank lending and FinTech firms, unabated pressure on margins in banks' core business, and elevated costs are key contributors to pressure on profitability. Rising cost of market based funding might add further cost pressure while banks will adjust funding mixes towards more costly liabilities, e.g. by replacing central bank funding and issuing required amounts of MREL eligible instruments. Risks of slowing economic growth might further impact banks' profitability through different channels, e.g. higher cost of risk and lower revenues. |
| unding | Access to funding and maturity distribution | Elevated vulnerability due to volatility and risk of repricing of risk premia, rising funding costs | - | → | • | ^ | Elevated financial market volatility, rising risk premia for funding instruments, and a lingering risk of sudden substantial repricing of risk premia are impacting banks' access to wholesale funding at moderate pricing. Banks should be prepared to bridge periods of elevated market stress and restricted access to funding. Amid heightened economic and political uncertainty in parallel to rising interest rates and changes in their funding mix in more general, banks need to be prepared for potentially further increasing funding costs. Banks exposed to particular vulnerabilities or with high risk perceptions could face additional challenges to access wholesale funding at reasonable costs. Risks could aggravate while central banks are phasing out their long-term funding schemes. |
| Liquidity & Fundin | Funding structure | Replacement of central bank funding, MREL issuances, FX funding | _ | ↑ | _ | ^ | Meeting key needs in many banks' funding structures - to replace cheap long-term central bank funding, the phasing out of central bank asset purchases, and to meet MREL requirements - might become challenging while financial market volatility is elevated and risk premia are rising. Many banks still partially rely on cheap long-term central banks funding, but need to plan its replacement for 2019 and beyond. Further efforts to build loss absorbing capacity are also required while not all banks have to date started with the issuance of MREL eligible instruments. Elevated and rising pricing of MREL eligible instruments for some banks and potentially difficult access to wholesale funding markets might pose additional challenges. Banks concerned should also balance their FX funding, which may become particularly relevant in an environment of financial market volatility and heightened economic and political uncertainties. |
| | Regulatory and legal environment | regulatory changes, MREL, level playing field, Brexit, replacement of Euribor/Libor | | • | | • | Despite a further clarifying regulatory outlook, certain issues are still pending, including the finalisation of CRR / CRD amendments and detailed MREL requirements. Legal and related regulatory uncertainty surrounding Brexit is posing near-term regulatory uncertainty and challenges for banks concerned. Questions concerning a regulatory level playing field among OECD countries also persist. The process of implementing new benchmark rates, i.e. the replacement of Euribor and Libor rates, may also become challenging. |
| Environment | Fragmentation | Funding costs, funding access, asset quality, global competitiveness | | → | | → | Asset quality remains broadly dispersed across the EU in spite of progress in several member states with elevated NPL ratios in reducing them. Fragmentation of funding costs and access to funding has also increased, in particular for MREL eligible and subordinated instruments. Uncertainties surrounding Brexit may also increase fragmentation risks. Large EU banks risk to increasingly lag behind their global peers which appear to better benefit from economies of scale in their scope of activities and profitability. |
| | Sovereign risk | Banks' sovereign exposure, political risk | | → | • | → | Perceptions of a persisting nexus between banks and the sovereign they are domiciled in has recently been heightened. Banks have material sovereign risk related exposures, often including sovereign exposures from the country they are domiciled in. Sudden spread widening can significantly affect banks' profitability and capital ratios. Material spread widening in certain Member States has highlighted sovereign risks, and possible contagion cannot be ruled out. Sovereigns' debt levels and debt sustainability moreover remain a serious concern in a context of elevated political risk and the process of monetary policy normalisation. |

Level High Medium Low

Trend

The level of risk summarises, in a judgmental fashion, the probability of the materialisation of the risk factors and the likely impact on banks. The assessment takes into consideration the evolution of market and prudential indicators, National Supervisory Authorities' and banks' own assessments as well as analysts' views.



RIs heatmap

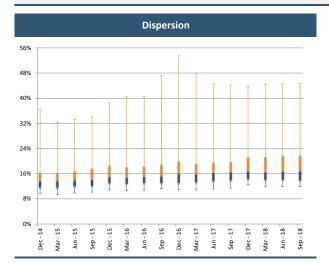
| | | | | Traffic light | Sample of b | anks* 155 | 154 | 154 | 153 | 157 | 157 | 156 | 158 | 153 | 151 | 151 | 152 | 150 | 150 | 149 |
|-----------------|-----|--|---------------|---|-------------|----------------|--------|--------|--------|--------|--------|----------------|--------|--------|--------|--------|--------|----------------|--------|----------------|
| | | | Threshold | Current vs previous quarters for the worst bucket | 201412 | 201503 | 201506 | 201509 | 201512 | 201603 | 201606 | 201609 | 201612 | 201703 | 201706 | 201709 | 201712 | 201803 | 201806 | 201809 |
| | | | > 15% | | 21.8% | 14.4% | 16.6% | 27.2% | 30.2% | 28.8% | 29.7% | 39.6% | 55.5% | 49.3% | 50.5% | 59.4% | 67.0% | 57.9% | 55.3% | 59.8% |
| | 1 | Tier 1 capital ratio | [12% - 15%] | | 48.1% | 57.6% | 62.9% | 51.8% | 61.9% | 63.4% | 62.3% | 52.5% | 35.5% | 43.9% | 39.7% | 38.2% | 32.0% | 41.2% | 43.5% | 38.9% |
| Solvency | | | < 12% | | 30.1% | 28.0% | 20.5% | 21.0% | 7.9% | 7.9% | 8.0% | 7.9% | 9.0% | 6.8% | 9.8% | 2.3% | 1.0% | 0.9% | 1.3% | 1.3% |
| Solv | | | > 14% | | 19.7% | 12.0% | 19.3% | 12.9% | 22.4% | 22.0% | 22.8% | 27.5% | 34.3% | 41.1% | 40.0% | 46.3% | 52.7% | 41.7% | 47.3% | 46.8% |
| | 3 | CET1 ratio | [11% - 14%] | | 39.3% | 49.9% | 67.0% | 74.2% | 73.2% | 73.7% | 72.6% | 68.1% | 61.2% | 55.7% | 52.0% | 53.1% | 47.0% | 58.0% | 47.0% | 52.6% |
| | | | < 11% | | 41.0% | 38.1% | 13.7% | 12.9% | 4.4% | 4.3% | 4.6% | 4.5% | 4.6% | 3.2% | 8.0% | 0.5% | 0.3% | 0.3% | 5.8% | 0.6% |
| | | Ratio of non-performing | < 3% | | 34.4% | 36.7% | 38.8% | 39.2% | 36.0% | 37.7% | 42.9% | 42.2% | 39.5% | 40.1% | 44.7% | 51.5% | 60.6% | 60.8% | 60.9% | 62.0% |
| t/ | 93 | loans and advances (NPL ratio) | [3% - 8%] | | 42.6% | 46.4% | 45.5% | 45.3% | 50.1% | 48.7% | 44.0% | 44.5% | 47.2% | 46.3% | 42.7% | 36.1% | 28.4% | 32.0% | 32.8% | 34.2% |
| Quality | | | > 8% | | 23.0% | 16.9% | 15.7% | 15.5% | 13.9% | 13.5% | 13.1% | 13.3% | 13.2% | 13.6% | 12.6% | 12.4% | 11.1% | 7.3% | 6.4% | 3.8% |
| Asset | | Coverage ratio of non- | > 55% | | 9.3% | 9.8% | 9.7% | 10.5% | 10.1% | 10.5% | 10.7% | 10.9% | 16.9% | 9.8% | 11.2% | 12.9% | 9.3% | 25.7% | 20.4% | 20.2% |
| ంఠ | 235 | performing loans and advances | [40% - 55%] | • | 56.0% | 55.9% | 58.8% | 56.9% | 49.9% | 48.3% | 50.3% | 48.9% | 43.6% | 52.1% | 50.5% | 48.5% | 51.6% | 33.5% | 36.9% | 36.4% |
| Credit Risk | | | < 40% | | 34.7% | 34.4% | 31.4% | 32.6% | 39.9% | 41.2% | 39.0% | 40.2% | 39.5% | 38.1% | 38.3% | 38.6% | 39.1% | 40.8% | 42.7% | 43.4% |
| Crec | | Forbearance ratio for loans | < 1.5% | | 29.4% | 29.3% | 36.4% | 37.3% | 41.8% | 41.4% | 42.7% | 50.6% | 51.6% | 54.0% | 52.3% | 52.4% | 59.5% | 58.1% | 62.2% | 65.0% |
| | 239 | and advances | [1.5% - 4%] | | 40.0% | 41.3% | 33.7% | 36.5% | 36.0% | 37.0% | 36.1% | 24.4% | 20.9% | 24.6% | 27.1% | 27.2% | 23.2% | 25.1% | 21.8% | 24.8% |
| | | | >4% | | 30.6% | 29.5% | 29.9% | 26.2% | 22.2% | 21.6% | 21.2% | 25.0% | 27.6% | 21.5% | 20.6% | 20.4% | 17.3% | 16.8% | 16.0% | 10.2% |
| | 22 | Botum on oxuitu | > 10% | | 5.0% | 18.7% | 25.2% | 23.9% | 6.4% | 3.1% | 6.0% | 6.6% | 5.3% | 11.6% | 12.0% | 15.1% | 12.4% | 12.2% | 13.2% | 9.6% |
| lity | 22 | Return on equity | < 6% | | 29.1% | 33.1% 48.3% | 45.6% | 34.9% | 44.5% | 42.3% | 49.5% | 36.9% 56.5% | 40.5% | 45.4% | 47.6% | 48.1% | 34.3% | 52.0% 35.7% | 53.8% | 53.2% 37.2% |
| Profitability | | | < 50% | | 10.2% | 10.6% | 13.0% | 13.8% | 11.8% | 12.1% | 9.9% | 9.4% | 10.7% | 13.8% | 14.8% | 13.6% | 10.2% | 9.3% | 9.4% | 9.5% |
| Pro | 24 | Cost to income ratio | [50% - 60%] | | 13.5% | 33.7% | 34.1% | 35.5% | 17.6% | 16.9% | 26.3% | 23.9% | 13.6% | 9.1% | 16.9% | 18.5% | 16.9% | 17.5% | 18.7% | 15.7% |
| | | | > 60% | | 76.3% | 55.7% | 52.9% | 50.7% | 70.5% | 70.9% | 63.9% | 66.8% | 75.7% | 77.2% | 68.3% | 67.9% | 72.9% | 73.2% | 71.9% | 74.8% |
| | | | < 100% | | 28.4% | 29.2% | 27.4% | 22.8% | 29.7% | 26.9% | 28.4% | 29.5% | 29.5% | 31.6% | 35.4% | 35.2% | 35.7% | 35.4% | 35.1% | 34.6% |
| cture | 87 | Loan-to-deposit ratio for households and non- | [100% - 150%] | | 58.3% | 58.0% | 59.5% | 64.4% | 56.9% | 59.5% | 58.2% | 56.5% | 55.6% | 55.2% | 51.5% | 51.8% | 51.5% | 51.7% | 52.0% | 52.6% |
| Sheet Structure | | financial corporations | > 150% | | 13.3% | 12.8% | 13.1% | 12.8% | 13.5% | 13.5% | 13.5% | 14.0% | 14.9% | 13.2% | 13.2% | 13.0% | 12.9% | 12.9% | 12.8% | 12.8% |
| Sheet | | | < 12x | | 10.5% | 10.0% | 7.2% | 10.3% | 12.6% | 9.5% | 11.0% | 16.3% | 16.4% | 18.3% | 27.2% | 24.0% | 26.7% | 12.7% | 14.6% | 15.2% |
| Balance | 45 | Debt to equity ratio | [12x - 15x] | | 26.4% | 32.8% | 40.7% | 37.2% | 37.0% | 35.8% | 32.9% | 32.5% | 26.8% | 32.7% | 25.4% | 29.0% | 29.1% | 41.0% | 39.8% | 39.1% |
| Bal | | | > 15x | | 63.1% | 57.2% | 52.1% | 52.5% | 50.5% | 54.7% | 56.1% | 51.2% | 56.8% | 49.0% | 47.4% | 47.0% | 44.2% | 46.2% | 45.6% | 45.7% |

Note: Traffic lights provide the trend of the KRI given the historical time series. Data bar colour scale: green for the "best bucket", yellow for the intermediate and red for the "worst bucket".

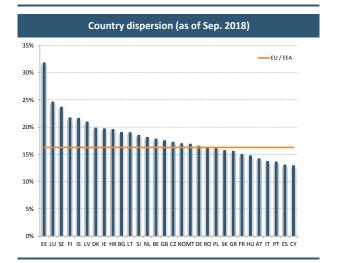
* Number of banks after consolidation. Furthermore, not all banks submit respective data for all Risk Indicators.



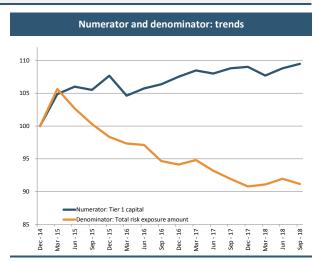
1 - Tier 1 capital ratio



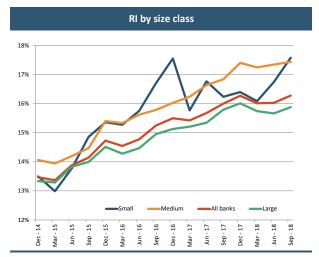
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Dec 2014 =100.

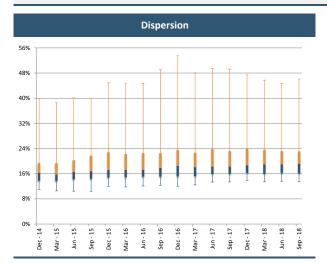


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018. Non-FINREP banks are assigned to the bucket of small banks.

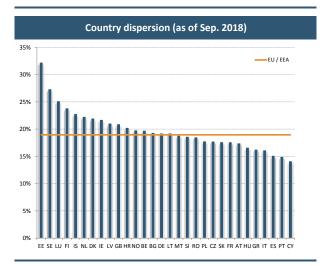
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 13.5% | 11.7% | 13.5% | 16.2% |
| Mar - 15 | 13.4% | 11.6% | 13.6% | 16.2% |
| Jun - 15 | 13.9% | 12.0% | 13.8% | 16.8% |
| Sep - 15 | 14.1% | 12.1% | 14.1% | 17.6% |
| Dec - 15 | 14.7% | 13.0% | 14.9% | 18.5% |
| Mar - 16 | 14.5% | 12.8% | 14.7% | 18.0% |
| Jun - 16 | 14.8% | 13.0% | 15.0% | 18.3% |
| Sep - 16 | 15.2% | 13.0% | 15.2% | 18.9% |
| Dec - 16 | 15.5% | 13.0% | 15.9% | 19.9% |
| Mar - 17 | 15.4% | 13.3% | 15.8% | 19.2% |
| Jun - 17 | 15.7% | 13.6% | 16.2% | 19.6% |
| Sep - 17 | 16.0% | 13.9% | 16.5% | 19.8% |
| Dec - 17 | 16.3% | 14.3% | 16.7% | 21.2% |
| Mar - 18 | 16.0% | 14.1% | 16.4% | 21.3% |
| Jun - 18 | 16.0% | 14.1% | 16.7% | 21.7% |
| Sep - 18 | 16.3% | 13.9% | 16.8% | 21.7% |



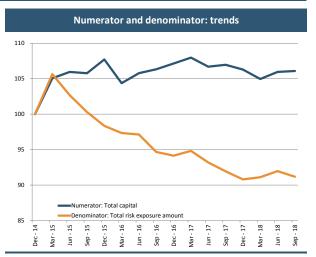
2 - Total capital ratio



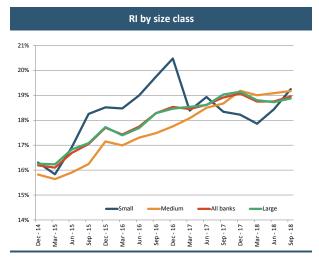
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Dec 2014 =100.

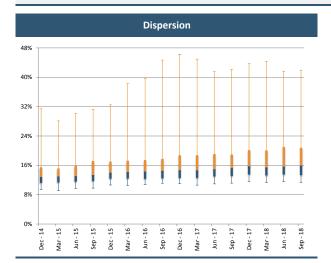


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018. Non-FINREP banks are assigned to the bucket of small banks.

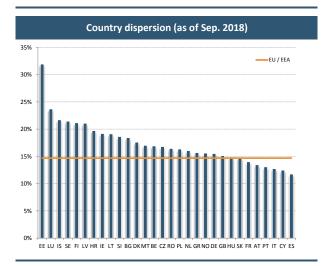
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 16.2% | 13.8% | 16.3% | 19.4% |
| Mar - 15 | 16.1% | 13.7% | 15.8% | 19.5% |
| Jun - 15 | 16.7% | 14.2% | 16.6% | 20.3% |
| Sep - 15 | 17.0% | 14.4% | 16.8% | 21.7% |
| Dec - 15 | 17.7% | 14.8% | 17.2% | 22.8% |
| Mar - 16 | 17.4% | 14.9% | 17.2% | 22.3% |
| Jun - 16 | 17.7% | 15.0% | 17.3% | 22.6% |
| Sep - 16 | 18.3% | 15.1% | 17.9% | 22.5% |
| Dec - 16 | 18.5% | 15.2% | 18.5% | 23.5% |
| Mar - 17 | 18.5% | 15.3% | 18.1% | 22.7% |
| Jun - 17 | 18.6% | 16.0% | 18.3% | 23.9% |
| Sep - 17 | 18.9% | 15.9% | 18.3% | 23.2% |
| Dec - 17 | 19.1% | 16.3% | 18.7% | 23.9% |
| Mar - 18 | 18.8% | 16.0% | 19.0% | 23.6% |
| Jun - 18 | 18.8% | 16.3% | 19.0% | 23.2% |
| Sep - 18 | 19.0% | 16.1% | 19.2% | 23.1% |
| | | | | |



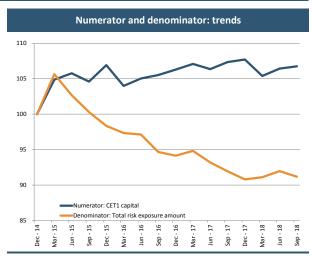
3 - CET1 ratio



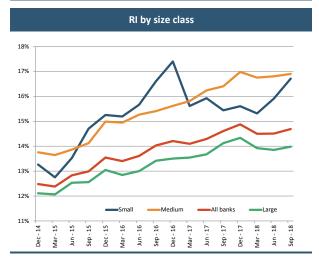
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Dec 2014 =100.

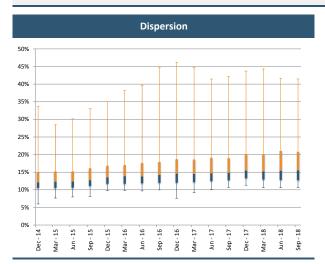


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018. Non-FINREP banks are assigned to the bucket of small banks.

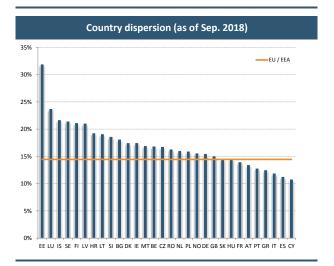
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 12.5% | 11.2% | 12.8% | 15.5% |
| Mar - 15 | 12.4% | 11.4% | 13.0% | 15.2% |
| Jun - 15 | 12.8% | 11.6% | 13.1% | 15.9% |
| Sep - 15 | 13.0% | 11.7% | 13.4% | 17.2% |
| Dec - 15 | 13.5% | 12.3% | 14.0% | 17.0% |
| Mar - 16 | 13.4% | 12.4% | 14.2% | 17.3% |
| Jun - 16 | 13.6% | 12.3% | 14.3% | 17.5% |
| Sep - 16 | 14.0% | 12.5% | 14.5% | 17.7% |
| Dec - 16 | 14.2% | 12.5% | 14.7% | 18.8% |
| Mar - 17 | 14.1% | 12.6% | 14.6% | 18.8% |
| Jun - 17 | 14.3% | 13.0% | 15.0% | 19.1% |
| Sep - 17 | 14.6% | 13.1% | 15.2% | 19.0% |
| Dec - 17 | 14.9% | 13.5% | 15.8% | 20.1% |
| Mar - 18 | 14.5% | 13.3% | 15.4% | 20.1% |
| Jun - 18 | 14.5% | 13.5% | 15.7% | 21.0% |
| Sep - 18 | 14.7% | 13.3% | 15.9% | 20.8% |



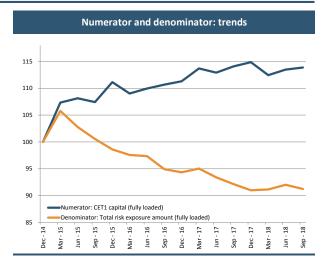
4 - CET1 ratio (fully loaded)



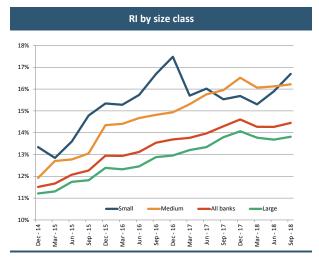
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Dec 2014 =100.

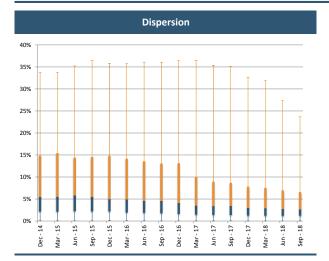


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018. Non-FINREP banks are assigned to the bucket of small banks.

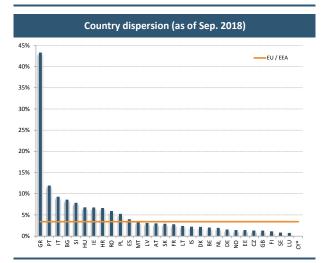
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| | | | | |
| Dec - 14 | 11.5% | 10.5% | 12.1% | 15.1% |
| Mar - 15 | 11.7% | 10.6% | 12.3% | 15.2% |
| Jun - 15 | 12.1% | 10.6% | 12.4% | 15.2% |
| Sep - 15 | 12.3% | 11.1% | 12.7% | 16.1% |
| Dec - 15 | 12.9% | 11.7% | 13.6% | 16.9% |
| Mar - 16 | 12.9% | 11.7% | 13.9% | 17.1% |
| Jun - 16 | 13.1% | 11.9% | 13.8% | 17.6% |
| Sep - 16 | 13.5% | 12.0% | 14.2% | 17.9% |
| Dec - 16 | 13.7% | 12.0% | 14.6% | 18.7% |
| Mar - 17 | 13.8% | 12.2% | 14.5% | 18.6% |
| Jun - 17 | 14.0% | 12.5% | 14.7% | 19.1% |
| Sep - 17 | 14.3% | 12.7% | 14.8% | 19.0% |
| Dec - 17 | 14.6% | 13.3% | 15.5% | 20.2% |
| Mar - 18 | 14.3% | 12.9% | 15.2% | 20.1% |
| Jun - 18 | 14.3% | 12.8% | 15.5% | 21.0% |
| Sep - 18 | 14.5% | 12.7% | 15.5% | 20.8% |



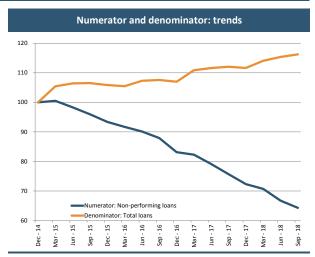
5 - Ratio of non-performing loans and advances (NPL ratio)



5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

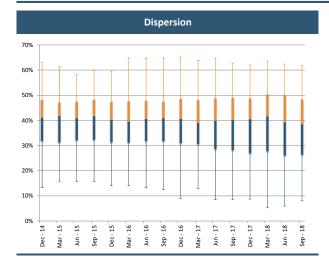


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

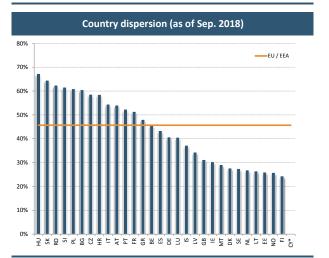
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|------|------|-------|
| Dec - 14 | 6.5% | 2.1% | 5.5% | 14.9% |
| Mar - 15 | 6.2% | 2.1% | 5.5% | 15.4% |
| Jun - 15 | 6.0% | 2.2% | 5.8% | 14.4% |
| Sep - 15 | 5.9% | 2.2% | 5.5% | 14.5% |
| Dec - 15 | 5.7% | 2.2% | 5.0% | 14.8% |
| Mar - 16 | 5.6% | 1.9% | 4.9% | 14.2% |
| Jun - 16 | 5.4% | 1.9% | 4.6% | 13.6% |
| Sep - 16 | 5.3% | 1.8% | 4.6% | 13.1% |
| Dec - 16 | 5.1% | 1.6% | 4.1% | 13.1% |
| Mar - 17 | 4.8% | 1.5% | 3.5% | 10.0% |
| Jun - 17 | 4.4% | 1.4% | 3.4% | 9.0% |
| Sep - 17 | 4.2% | 1.4% | 3.4% | 8.7% |
| Dec - 17 | 4.1% | 1.3% | 3.0% | 7.8% |
| Mar - 18 | 3.8% | 1.2% | 2.9% | 7.6% |
| Jun - 18 | 3.6% | 1.2% | 2.7% | 7.0% |
| Sep - 18 | 3.4% | 1.2% | 2.6% | 6.6% |
| | | | | |



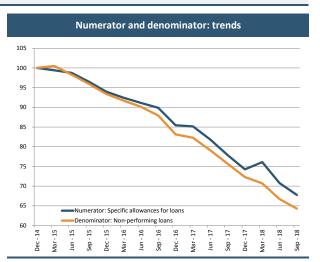
6 - Coverage ratio of non-performing loans and advances



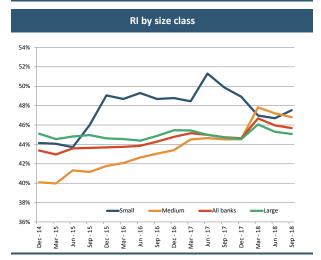
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominate Dec 2014 =100.

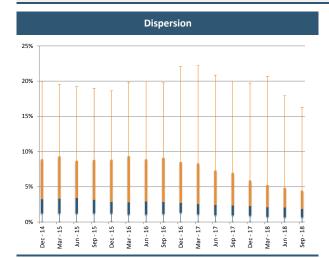


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

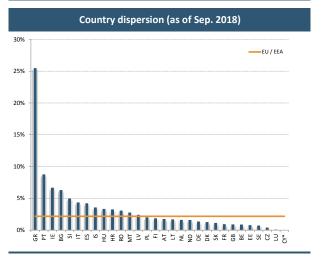
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 43.4% | 31.8% | 41.1% | 48.2% |
| Mar - 15 | 43.0% | 31.2% | 41.7% | 47.2% |
| Jun - 15 | 43.6% | 32.1% | 40.9% | 47.5% |
| Sep - 15 | 43.6% | 32.3% | 41.7% | 48.3% |
| Dec - 15 | 43.7% | 31.3% | 40.3% | 47.5% |
| Mar - 16 | 43.7% | 31.2% | 39.5% | 47.6% |
| Jun - 16 | 43.9% | 31.8% | 40.6% | 47.9% |
| Sep - 16 | 44.3% | 31.7% | 40.9% | 47.5% |
| Dec - 16 | 44.8% | 31.0% | 40.6% | 48.6% |
| Mar - 17 | 45.2% | 30.6% | 38.9% | 48.2% |
| Jun - 17 | 45.0% | 28.6% | 39.9% | 48.9% |
| Sep - 17 | 44.7% | 28.2% | 40.1% | 49.0% |
| Dec - 17 | 44.6% | 26.9% | 40.4% | 48.7% |
| Mar - 18 | 46.7% | 27.7% | 41.6% | 50.4% |
| Jun - 18 | 46.0% | 26.0% | 39.2% | 50.0% |
| Sep - 18 | 45.7% | 26.4% | 38.5% | 48.4% |



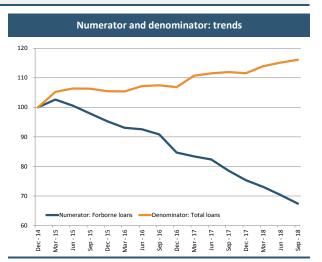
7 - Forbearance ratio for loans and advances



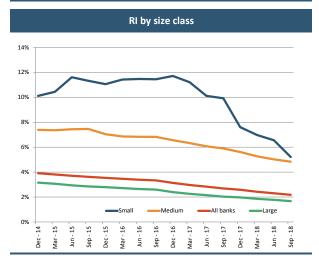
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominate Dec 2014 =100.

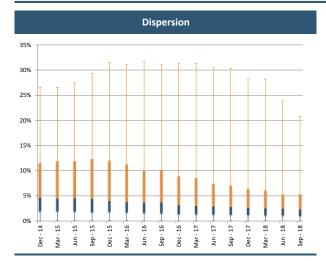


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

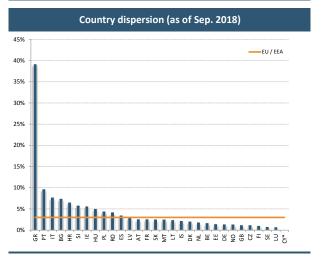
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|------|------|------|
| Dec - 14 | 3.9% | 1.2% | 3.3% | 8.9% |
| Mar - 15 | 3.8% | 1.2% | 3.3% | 9.3% |
| Jun - 15 | 3.7% | 1.2% | 3.4% | 8.7% |
| Sep - 15 | 3.6% | 1.2% | 3.2% | 8.8% |
| Dec - 15 | 3.5% | 1.2% | 2.9% | 8.9% |
| Mar - 16 | 3.5% | 1.1% | 2.8% | 9.3% |
| Jun - 16 | 3.4% | 1.1% | 2.9% | 8.9% |
| Sep - 16 | 3.3% | 1.2% | 2.8% | 9.1% |
| Dec - 16 | 3.1% | 1.3% | 2.7% | 8.5% |
| Mar - 17 | 3.0% | 1.1% | 2.5% | 8.3% |
| Jun - 17 | 2.8% | 1.0% | 2.4% | 7.3% |
| Sep - 17 | 2.7% | 1.0% | 2.3% | 7.0% |
| Dec - 17 | 2.6% | 0.9% | 2.3% | 5.9% |
| Mar - 18 | 2.4% | 0.7% | 2.1% | 5.3% |
| Jun - 18 | 2.3% | 0.7% | 2.1% | 4.9% |
| Sep - 18 | 2.2% | 0.7% | 1.9% | 4.5% |



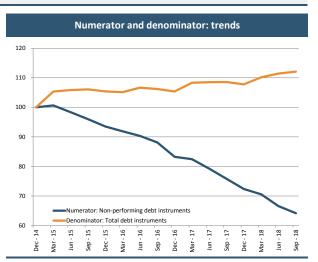
8 - Ratio of non-performing exposures (NPE ratio)



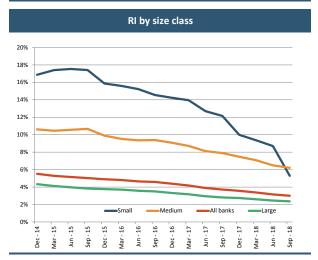
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Fotal numerator and denominato Dec 2014 =100.

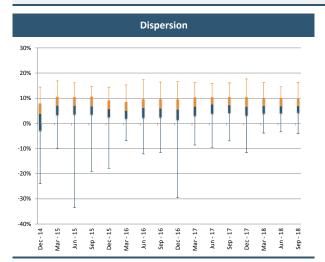


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

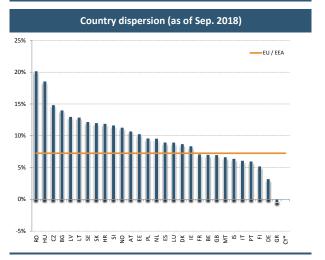
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|------|------|-------|
| Dec - 14 | 5.5% | 2.0% | 4.7% | 11.5% |
| Mar - 15 | 5.3% | 1.9% | 4.5% | 11.9% |
| Jun - 15 | 5.1% | 1.9% | 4.5% | 11.9% |
| Sep - 15 | 5.0% | 1.8% | 4.4% | 12.3% |
| Dec - 15 | 4.9% | 1.8% | 4.0% | 12.0% |
| Mar - 16 | 4.8% | 1.7% | 3.8% | 11.3% |
| Jun - 16 | 4.7% | 1.6% | 3.6% | 9.9% |
| Sep - 16 | 4.6% | 1.6% | 3.7% | 10.2% |
| Dec - 16 | 4.4% | 1.4% | 3.2% | 8.9% |
| Mar - 17 | 4.2% | 1.4% | 3.0% | 8.5% |
| Jun - 17 | 3.9% | 1.3% | 2.9% | 7.4% |
| Sep - 17 | 3.7% | 1.2% | 2.8% | 7.1% |
| Dec - 17 | 3.6% | 1.2% | 2.6% | 6.4% |
| Mar - 18 | 3.4% | 1.1% | 2.5% | 6.1% |
| Jun - 18 | 3.2% | 1.1% | 2.4% | 5.3% |
| Sep - 18 | 3.0% | 1.0% | 2.3% | 5.3% |



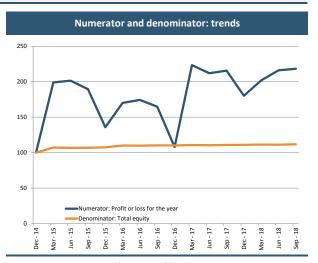
9 - Return on equity



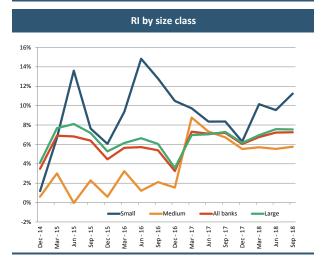
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

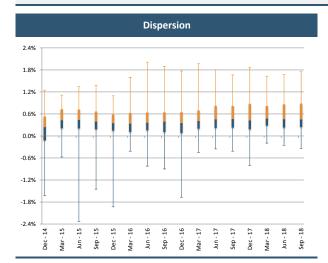


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

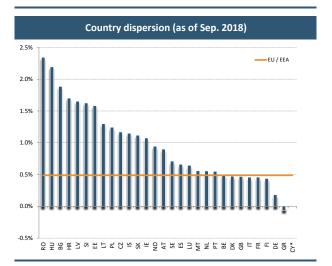
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|------|-------|
| Dec - 14 | 3.5% | -2.8% | 3.8% | 8.0% |
| Mar - 15 | 6.9% | 3.4% | 7.1% | 10.6% |
| Jun - 15 | 6.8% | 3.5% | 7.0% | 10.5% |
| Sep - 15 | 6.4% | 3.5% | 6.8% | 10.7% |
| Dec - 15 | 4.5% | 2.5% | 5.7% | 9.1% |
| Mar - 16 | 5.6% | 1.9% | 5.0% | 8.5% |
| Jun - 16 | 5.7% | 2.3% | 6.2% | 9.7% |
| Sep - 16 | 5.4% | 2.4% | 5.9% | 9.7% |
| Dec - 16 | 3.3% | 1.4% | 5.5% | 9.6% |
| Mar - 17 | 7.3% | 3.0% | 6.7% | 10.4% |
| Jun - 17 | 7.1% | 3.9% | 7.5% | 10.4% |
| Sep - 17 | 7.2% | 4.1% | 7.2% | 10.5% |
| Dec - 17 | 6.0% | 3.1% | 6.6% | 10.5% |
| Mar - 18 | 6.8% | 3.9% | 6.9% | 10.0% |
| Jun - 18 | 7.2% | 4.0% | 6.8% | 10.1% |
| Sep - 18 | 7.2% | 4.2% | 6.9% | 9.8% |



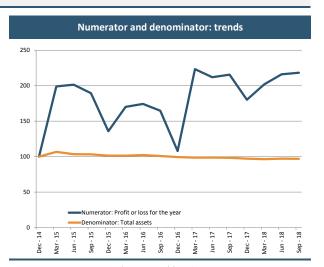
10 - Return on assets



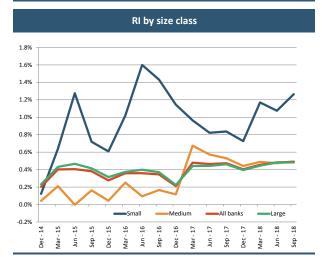
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

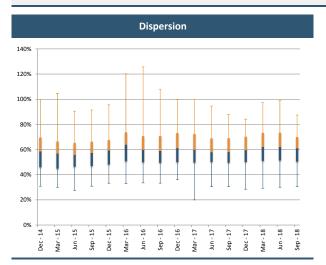


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

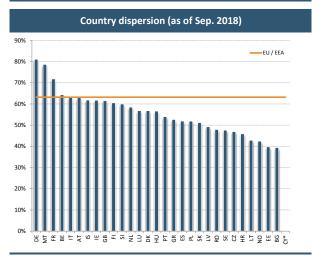
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|--------|-------|-------|
| Dec - 14 | 0.20% | -0.11% | 0.24% | 0.53% |
| Mar - 15 | 0.40% | 0.21% | 0.43% | 0.73% |
| Jun - 15 | 0.41% | 0.21% | 0.44% | 0.72% |
| Sep - 15 | 0.38% | 0.19% | 0.39% | 0.66% |
| Dec - 15 | 0.28% | 0.15% | 0.35% | 0.59% |
| Mar - 16 | 0.36% | 0.11% | 0.34% | 0.63% |
| Jun - 16 | 0.36% | 0.16% | 0.36% | 0.64% |
| Sep - 16 | 0.35% | 0.11% | 0.39% | 0.65% |
| Dec - 16 | 0.21% | 0.08% | 0.35% | 0.65% |
| Mar - 17 | 0.48% | 0.20% | 0.41% | 0.70% |
| Jun - 17 | 0.46% | 0.22% | 0.46% | 0.82% |
| Sep - 17 | 0.47% | 0.23% | 0.46% | 0.82% |
| Dec - 17 | 0.40% | 0.18% | 0.43% | 0.88% |
| Mar - 18 | 0.46% | 0.29% | 0.47% | 0.82% |
| Jun - 18 | 0.48% | 0.23% | 0.46% | 0.86% |
| Sep - 18 | 0.49% | 0.25% | 0.45% | 0.88% |



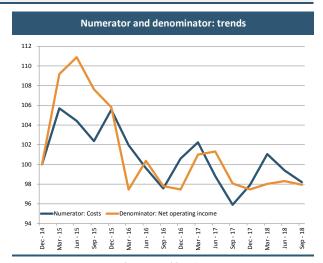
11 - Cost to income ratio



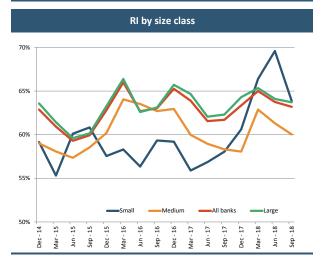
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

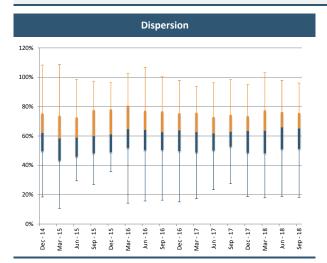


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

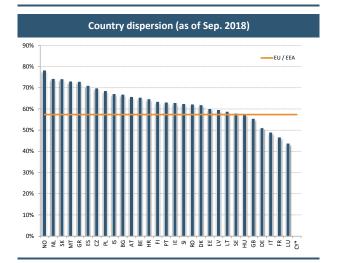
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 62.9% | 45.9% | 58.5% | 69.7% |
| Mar - 15 | 60.9% | 44.8% | 56.8% | 66.5% |
| Jun - 15 | 59.3% | 46.3% | 55.9% | 65.3% |
| Sep - 15 | 59.9% | 46.9% | 57.3% | 66.3% |
| Dec - 15 | 62.8% | 48.2% | 59.2% | 67.7% |
| Mar - 16 | 66.0% | 50.7% | 63.9% | 73.8% |
| Jun - 16 | 62.7% | 49.9% | 59.8% | 70.7% |
| Sep - 16 | 63.0% | 49.5% | 58.9% | 70.8% |
| Dec - 16 | 65.3% | 50.0% | 61.2% | 73.2% |
| Mar - 17 | 63.9% | 49.7% | 59.8% | 72.5% |
| Jun - 17 | 61.6% | 50.2% | 58.0% | 69.0% |
| Sep - 17 | 61.7% | 49.5% | 58.0% | 69.1% |
| Dec - 17 | 63.4% | 50.1% | 59.5% | 70.2% |
| Mar - 18 | 65.0% | 51.0% | 62.0% | 73.3% |
| Jun - 18 | 63.8% | 51.4% | 62.1% | 73.4% |
| Sep - 18 | 63.2% | 50.4% | 61.1% | 70.0% |
| | | | | |



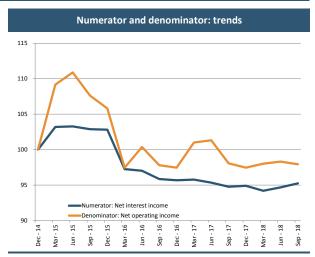
12 - Net interest income to total operating income



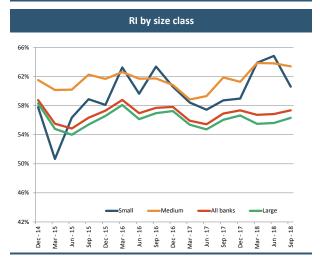
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

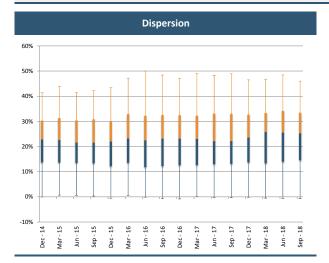


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

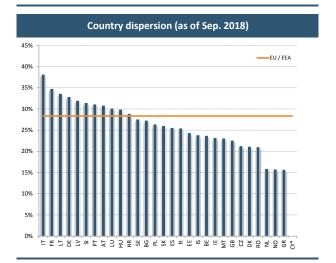
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 58.8% | 49.6% | 62.2% | 75.4% |
| Mar - 15 | 55.5% | 43.2% | 58.3% | 73.8% |
| Jun - 15 | 54.9% | 45.9% | 58.9% | 72.7% |
| Sep - 15 | 56.3% | 48.3% | 59.9% | 77.6% |
| Dec - 15 | 57.3% | 48.9% | 61.1% | 78.1% |
| Mar - 16 | 58.8% | 51.9% | 64.7% | 80.7% |
| Jun - 16 | 57.0% | 50.4% | 64.1% | 77.1% |
| Sep - 16 | 57.7% | 50.4% | 62.6% | 76.8% |
| Dec - 16 | 57.8% | 49.7% | 63.8% | 75.5% |
| Mar - 17 | 55.9% | 48.7% | 62.7% | 75.9% |
| Jun - 17 | 55.4% | 50.1% | 61.8% | 72.9% |
| Sep - 17 | 56.9% | 52.7% | 62.9% | 74.5% |
| Dec - 17 | 57.3% | 48.5% | 63.4% | 73.5% |
| Mar - 18 | 56.7% | 48.3% | 63.6% | 77.4% |
| Jun - 18 | 56.8% | 51.0% | 65.9% | 76.3% |
| Sep - 18 | 57.4% | 51.2% | 65.2% | 75.7% |



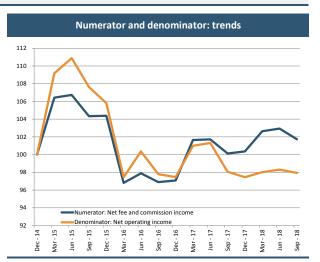
13 - Net fee and commission income to total operating income



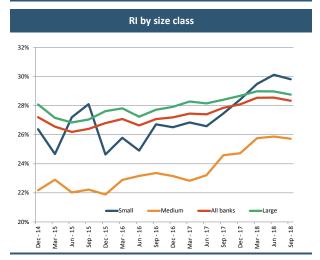
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

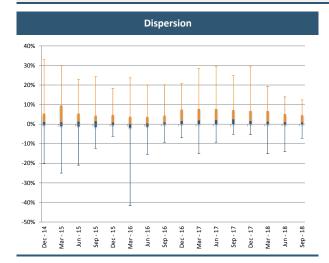


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

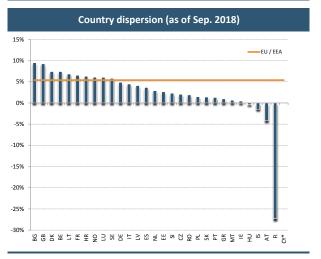
| | Mainhand arrange | | | |
|----------|------------------|-------|-------|-------|
| Period | Weighted average | 25th | 50th | 75th |
| Dec - 14 | 27.2% | 13.7% | 22.9% | 30.3% |
| Mar - 15 | 26.6% | 13.6% | 22.6% | 31.4% |
| Jun - 15 | 26.2% | 13.5% | 21.7% | 30.4% |
| Sep - 15 | 26.4% | 13.3% | 21.6% | 30.9% |
| Dec - 15 | 26.8% | 12.2% | 22.1% | 29.9% |
| Mar - 16 | 27.1% | 13.6% | 23.3% | 32.9% |
| Jun - 16 | 26.6% | 11.8% | 22.5% | 32.3% |
| Sep - 16 | 27.1% | 12.3% | 23.2% | 32.6% |
| Dec - 16 | 27.2% | 12.6% | 23.1% | 32.5% |
| Mar - 17 | 27.5% | 12.6% | 23.1% | 32.3% |
| Jun - 17 | 27.4% | 13.0% | 22.1% | 33.1% |
| Sep - 17 | 27.8% | 13.1% | 22.2% | 33.1% |
| Dec - 17 | 28.1% | 13.7% | 23.6% | 32.7% |
| Mar - 18 | 28.5% | 13.4% | 25.9% | 33.4% |
| Jun - 18 | 28.6% | 14.0% | 25.6% | 34.2% |
| Sep - 18 | 28.3% | 14.6% | 25.3% | 33.5% |



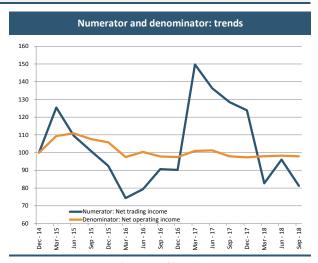
14 - Net trading income to total operating income



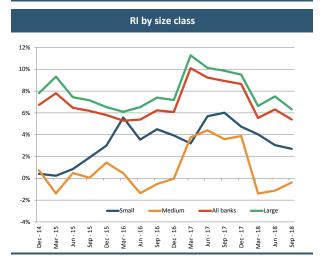
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominato Dec 2014 =100.

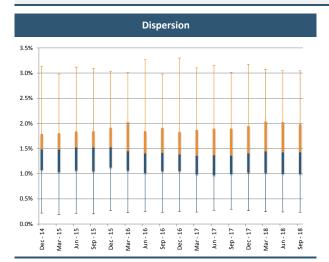


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

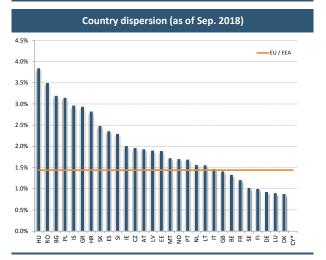
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|------|------|
| Dec - 14 | 6.7% | -0.5% | 1.2% | 5.4% |
| Mar - 15 | 7.8% | -1.0% | 1.0% | 9.6% |
| Jun - 15 | 6.5% | -1.1% | 1.3% | 5.5% |
| Sep - 15 | 6.2% | -1.4% | 1.5% | 4.4% |
| Dec - 15 | 5.8% | -0.5% | 0.9% | 4.8% |
| Mar - 16 | 5.3% | -1.8% | 0.2% | 3.9% |
| Jun - 16 | 5.4% | -1.2% | 0.4% | 3.8% |
| Sep - 16 | 6.2% | -0.2% | 1.0% | 4.5% |
| Dec - 16 | 6.1% | -0.1% | 1.6% | 7.5% |
| Mar - 17 | 10.1% | 0.0% | 1.9% | 7.9% |
| Jun - 17 | 9.2% | 0.1% | 2.1% | 7.8% |
| Sep - 17 | 8.9% | 0.1% | 2.5% | 7.2% |
| Dec - 17 | 8.6% | 0.0% | 1.6% | 6.8% |
| Mar - 18 | 5.5% | -0.2% | 1.3% | 6.8% |
| Jun - 18 | 6.3% | -0.3% | 1.1% | 5.2% |
| Sep - 18 | 5.4% | -0.1% | 0.9% | 4.6% |



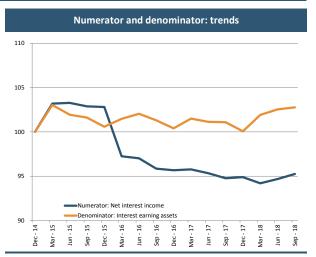
15 - Net interest margin



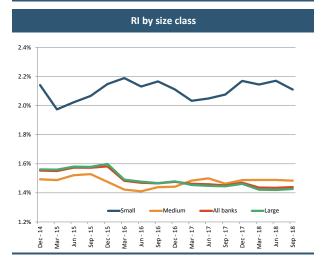
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

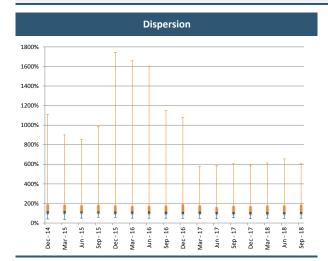


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

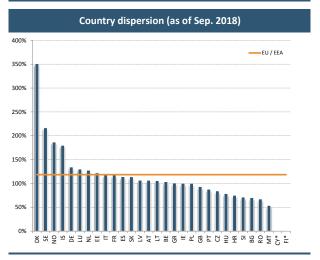
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 1.55% | 1.07% | 1.48% | 1.79% |
| Mar - 15 | 1.55% | 1.03% | 1.48% | 1.81% |
| Jun - 15 | 1.57% | 1.06% | 1.53% | 1.84% |
| Sep - 15 | 1.57% | 1.05% | 1.52% | 1.85% |
| Dec - 15 | 1.58% | 1.12% | 1.53% | 1.91% |
| Mar - 16 | 1.48% | 1.06% | 1.45% | 2.02% |
| Jun - 16 | 1.47% | 1.02% | 1.40% | 1.85% |
| Sep - 16 | 1.47% | 1.05% | 1.42% | 1.91% |
| Dec - 16 | 1.48% | 1.05% | 1.38% | 1.83% |
| Mar - 17 | 1.46% | 0.99% | 1.36% | 1.87% |
| Jun - 17 | 1.46% | 0.97% | 1.37% | 1.90% |
| Sep - 17 | 1.45% | 1.00% | 1.36% | 1.90% |
| Dec - 17 | 1.47% | 1.03% | 1.41% | 1.95% |
| Mar - 18 | 1.44% | 1.02% | 1.44% | 2.04% |
| Jun - 18 | 1.44% | 1.00% | 1.43% | 2.02% |
| Sep - 18 | 1.44% | 1.00% | 1.43% | 1.99% |



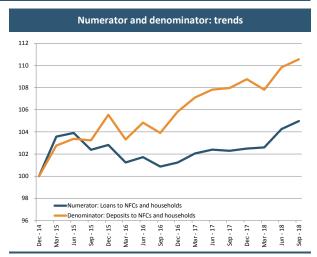
16 - Loan-to-deposit ratio for households and non-financial corporations



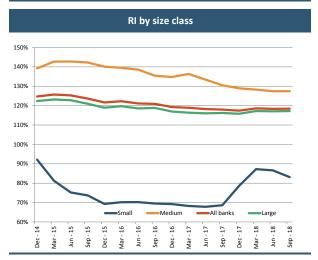
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominate Dec 2014 =100.

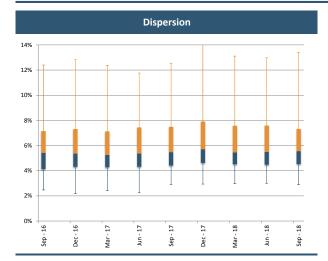


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

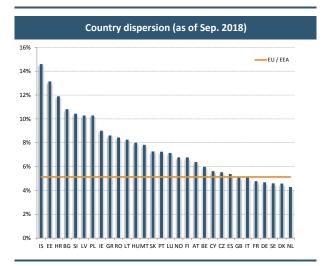
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|--------|--------|--------|
| Dec - 14 | 124.7% | 97.5% | 121.1% | 191.8% |
| Mar - 15 | 125.7% | 99.1% | 122.2% | 188.0% |
| Jun - 15 | 125.3% | 100.1% | 120.6% | 183.0% |
| Sep - 15 | 123.6% | 99.7% | 120.0% | 187.0% |
| Dec - 15 | 121.6% | 94.0% | 118.3% | 179.4% |
| Mar - 16 | 122.3% | 95.7% | 119.3% | 175.6% |
| Jun - 16 | 121.1% | 96.4% | 117.9% | 176.0% |
| Sep - 16 | 120.9% | 93.2% | 116.9% | 179.8% |
| Dec - 16 | 119.3% | 93.5% | 116.1% | 192.5% |
| Mar - 17 | 118.9% | 94.2% | 117.7% | 181.7% |
| Jun - 17 | 118.2% | 91.2% | 114.9% | 163.9% |
| Sep - 17 | 118.0% | 91.6% | 113.6% | 175.4% |
| Dec - 17 | 117.4% | 90.3% | 114.1% | 174.7% |
| Mar - 18 | 118.6% | 89.7% | 113.7% | 179.9% |
| Jun - 18 | 118.3% | 91.4% | 112.3% | 180.7% |
| Sep - 18 | 118.4% | 94.2% | 112.1% | 188.5% |



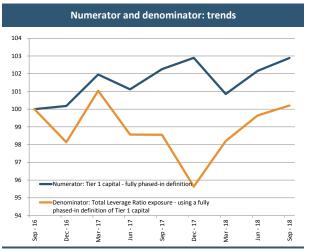
17 - Leverage ratio (fully phased-in definition of Tier 1)



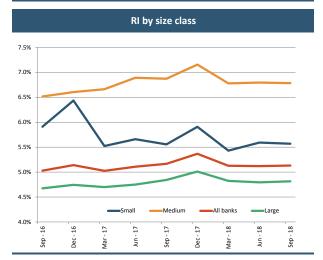
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Sep 2016 =100.

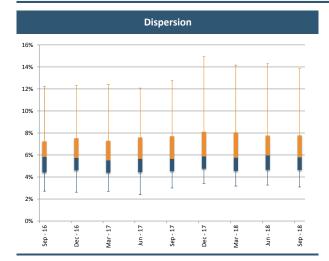


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

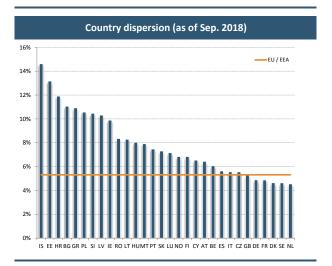
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|------|------|------|
| Sep - 16 | 5.0% | 4.1% | 5.4% | 7.2% |
| Dec - 16 | 5.1% | 4.3% | 5.4% | 7.3% |
| Mar - 17 | 5.0% | 4.3% | 5.3% | 7.1% |
| Jun - 17 | 5.1% | 4.3% | 5.4% | 7.4% |
| Sep - 17 | 5.2% | 4.4% | 5.5% | 7.5% |
| Dec - 17 | 5.4% | 4.6% | 5.7% | 7.9% |
| Mar - 18 | 5.1% | 4.5% | 5.5% | 7.6% |
| Jun - 18 | 5.1% | 4.5% | 5.5% | 7.6% |
| Sep - 18 | 5.1% | 4.5% | 5.6% | 7.3% |



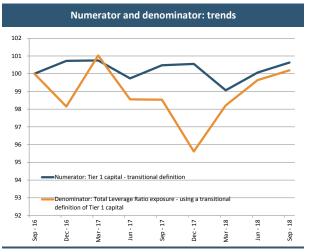
18 - Leverage Ratio (transitional definition of Tier 1 capital)



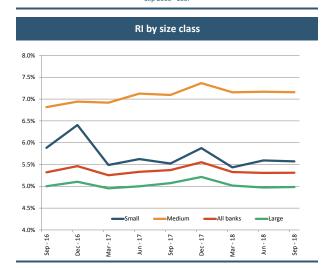
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Sep 2016 =100.

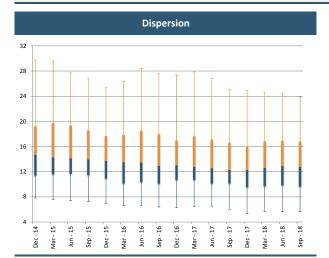


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

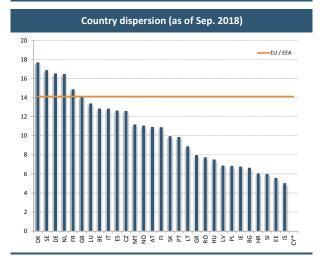
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|------|------|------|
| Sep - 16 | 5.3% | 4.4% | 5.8% | 7.2% |
| Dec - 16 | 5.5% | 4.6% | 5.7% | 7.5% |
| Mar - 17 | 5.3% | 4.4% | 5.5% | 7.3% |
| Jun - 17 | 5.3% | 4.4% | 5.7% | 7.6% |
| Sep - 17 | 5.4% | 4.5% | 5.6% | 7.7% |
| Dec - 17 | 5.6% | 4.8% | 5.9% | 8.1% |
| Mar - 18 | 5.3% | 4.6% | 5.8% | 8.1% |
| Jun - 18 | 5.3% | 4.7% | 6.0% | 7.8% |
| Sep - 18 | 5.3% | 4.6% | 5.8% | 7.8% |



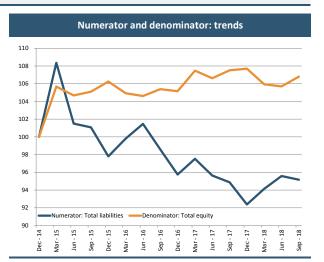
19 - Debt to equity ratio



5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

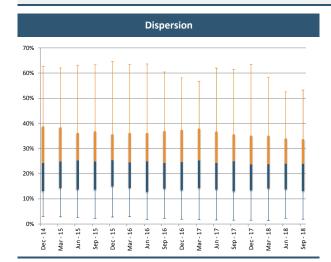


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

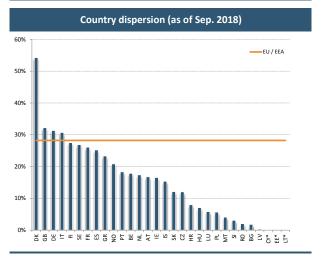
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 15.92 | 11.38 | 14.69 | 19.26 |
| Mar - 15 | 16.32 | 11.60 | 14.27 | 19.75 |
| Jun - 15 | 15.47 | 11.65 | 14.16 | 19.35 |
| Sep - 15 | 15.34 | 11.45 | 13.94 | 18.60 |
| Dec - 15 | 14.62 | 10.92 | 13.73 | 17.68 |
| Mar - 16 | 15.05 | 10.12 | 13.52 | 17.85 |
| Jun - 16 | 15.32 | 10.35 | 13.47 | 18.53 |
| Sep - 16 | 14.76 | 10.10 | 12.90 | 17.98 |
| Dec - 16 | 14.40 | 10.69 | 13.01 | 16.96 |
| Mar - 17 | 14.38 | 10.70 | 12.76 | 17.64 |
| Jun - 17 | 14.23 | 10.11 | 12.55 | 17.14 |
| Sep - 17 | 14.00 | 10.11 | 12.27 | 16.63 |
| Dec - 17 | 13.58 | 9.53 | 12.26 | 15.93 |
| Mar - 18 | 14.08 | 9.68 | 12.62 | 16.84 |
| Jun - 18 | 14.32 | 9.83 | 12.93 | 16.96 |
| Sep - 18 | 14.12 | 9.63 | 12.79 | 16.79 |



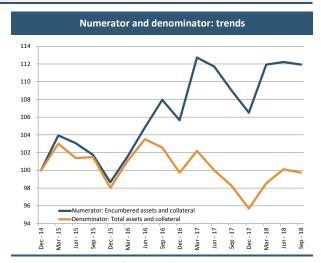
20 - Asset encumbrance ratio



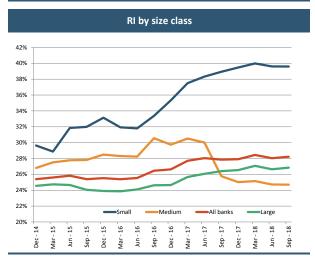
5th and 95th pct, interquartile range and median.



Weighted Averages by country. * To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Total numerator and denominator Dec 2014 =100.

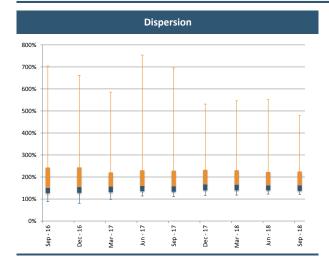


Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018. Non-FINREP banks are assigned to the bucket of small banks.

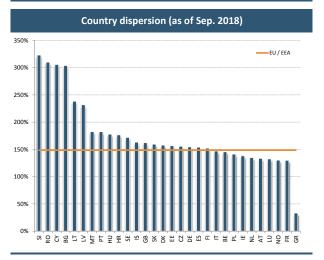
| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|-------|-------|-------|
| Dec - 14 | 25.4% | 13.1% | 24.3% | 38.8% |
| Mar - 15 | 25.6% | 14.3% | 24.8% | 38.4% |
| Jun - 15 | 25.8% | 13.7% | 25.3% | 36.2% |
| Sep - 15 | 25.4% | 13.7% | 24.9% | 36.9% |
| Dec - 15 | 25.5% | 15.0% | 25.4% | 35.7% |
| Mar - 16 | 25.4% | 14.3% | 24.6% | 36.2% |
| Jun - 16 | 25.5% | 12.8% | 24.9% | 36.1% |
| Sep - 16 | 26.5% | 14.0% | 24.3% | 36.9% |
| Dec - 16 | 26.6% | 13.5% | 24.6% | 37.4% |
| Mar - 17 | 27.7% | 14.3% | 25.3% | 37.9% |
| Jun - 17 | 28.0% | 13.7% | 24.3% | 36.8% |
| Sep - 17 | 27.9% | 13.0% | 25.0% | 35.6% |
| Dec - 17 | 27.9% | 13.4% | 23.7% | 35.1% |
| Mar - 18 | 28.4% | 14.2% | 23.8% | 35.1% |
| Jun - 18 | 28.0% | 13.8% | 24.0% | 34.0% |
| Sep - 18 | 28.2% | 13.1% | 24.0% | 33.7% |
| | | | | |



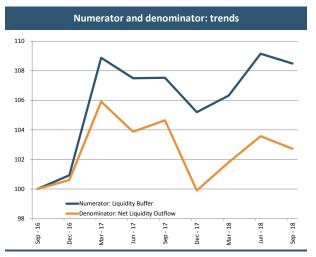
21 - Liquidity coverage ratio (%)



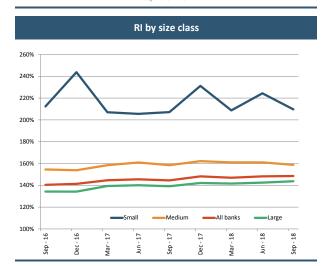
5th and 95th pct, interquartile range and median.



Weighted Averages by country.

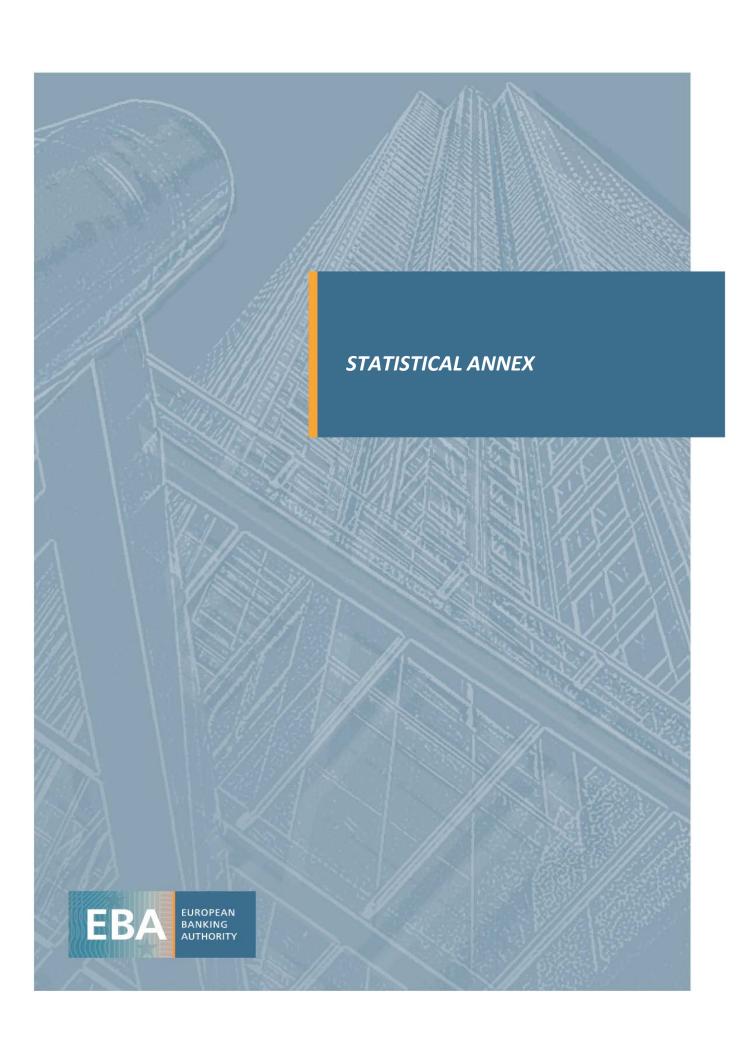


Total numerator and denominator Sep 2016 =100.



Weighted average. Banks are classified in the size class according to their average total assets between Dec. 2014 and Sep. 2018.

| Period | Weighted average | 25th | 50th | 75th |
|----------|------------------|--------|--------|--------|
| Sep - 16 | 140.4% | 127.1% | 150.3% | 243.3% |
| Dec - 16 | 140.4% | 128.4% | 154.1% | 243.9% |
| Mar - 17 | 144.7% | 131.7% | 156.6% | 221.1% |
| Jun - 17 | 145.5% | 135.8% | 159.0% | 230.8% |
| Sep - 17 | 144.5% | 133.3% | 158.0% | 228.8% |
| Dec - 17 | 148.2% | 139.7% | 166.0% | 232.7% |
| Mar - 18 | 147.0% | 139.8% | 165.0% | 230.8% |
| Jun - 18 | 148.2% | 139.8% | 161.9% | 222.8% |
| Sep - 18 | 148.5% | 137.1% | 161.4% | 225.2% |





Asset composition and volumes

| | | | | | | | | | | As | set con | npositio | on | | | | | | | | | | | |
|--------------|---------------|---------------|--------|--------|--------------|-------------|--------|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|--------------|--------|--------------|--------|---------|--------------|--------|
| % of total a | ssets | Cash bal | ances | | Eq | luity instr | uments | | | Debt sec | urities | | Lo | ans and | advances | | | Derivat | tives | | | Other A | ssets | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 9.4% | 10.6% | 9.1% | 8.5% | 0.6% | 0.4% | 0.4% | 0.4% | 15.9% | 15.3% | 14.9% | 15.1% | 67.8% | 68.3% | 69.0% | 69.6% | 2.3% | 2.0% | 2.0% | 1.8% | 4.0% | 3.4% | 4.6% | 4.6% |
| BE | 8.1% | 11.3% | 11.3% | 11.8% | 0.4% | 0.4% | 0.4% | 0.5% | 18.0% | 17.5% | 16.9% | 16.7% | 59.3% | 60.5% | 60.8% | 60.7% | 5.5% | 4.6% | 4.7% | 4.4% | 8.7% | 5.6% | 5.9% | 5.9% |
| BG | 17.5% | 14.6% | 16.4% | 15.0% | 0.1% | 0.1% | 0.2% | 0.2% | 14.8% | 14.4% | 14.3% | 13.9% | 61.8% | 65.1% | 63.2% | 65.4% | 0.2% | 0.2% | 0.3% | 0.2% | 5.5% | 5.5% | 5.7% | 5.3% |
| CY* | 23.2% | 20.5% | 20.1% | n.a. | 0.1% | 0.1% | 0.1% | n.a. | 6.8% | 6.3% | 11.7% | n.a. | 61.0% | 63.6% | 56.2% | n.a. | 0.0% | 0.0% | 0.0% | n.a. | 8.7% | 9.5% | 11.9% | n.a. |
| CZ | 10.2% | 5.1% | 4.7% | 1.5% | 0.1% | 0.1% | 0.1% | 0.1% | 13.1% | 12.9% | 13.0% | 12.5% | 73.3% | 78.9% | 79.1% | 82.8% | 1.7% | 1.5% | 1.6% | 1.7% | 1.6% | 1.6% | 1.4% | 1.3% |
| DE | 11.7% | 12.5% | 12.6% | 12.0% | 3.1% | 2.4% | 2.4% | 2.3% | 14.0% | 14.0% | 13.6% | 13.8% | 54.9% | 56.8% | 56.7% | 57.7% | 12.9% | 11.7% | 12.0% | 11.3% | 3.4% | 2.7% | 2.7% | 2.9% |
| DK | 6.6% | 6.1% | 4.5% | 4.8% | 0.7% | 0.5% | 0.5% | 0.5% | 13.0% | 12.4% | 12.8% | 12.4% | 71.6% | 72.9% | 73.3% | 74.7% | 5.8% | 5.7% | 6.5% | 5.2% | 2.3% | 2.4% | 2.4% | 2.4% |
| EE | 22.3% | 20.2% | 21.3% | 21.3% | 0.1% | 0.1% | 0.1% | 0.1% | 1.6% | 1.7% | 1.5% | 1.5% | 74.8% | 76.8% | 75.7% | 75.9% | 0.2% | 0.2% | 0.2% | 0.2% | 1.0% | 1.1% | 1.1% | 1.0% |
| ES | 7.0% | 6.3% | 6.5% | 6.8% | 1.3% | 1.2% | 1.2% | 1.2% | 13.8% | 14.5% | 14.0% | 13.9% | 64.7% | 65.0% | 65.5% | 65.8% | 4.2% | 4.1% | 4.2% | 4.1% | 8.9% | 8.9% | 8.7% | 8.1% |
| FI | 12.2% | 10.5% | 12.3% | 10.0% | 0.1% | 0.1% | 0.1% | 0.1% | 12.4% | 12.3% | 11.7% | 12.0% | 68.6% | 70.4% | 69.2% | 71.6% | 3.5% | 3.1% | 3.3% | 3.0% | 3.3% | 3.5% | 3.4% | 3.4% |
| FR | 8.6% | 8.2% | 7.9% | 8.0% | 3.2% | 3.1% | 3.0% | 3.2% | 10.1% | 11.0% | 10.6% | 10.5% | 61.5% | 62.1% | 62.7% | 63.3% | 9.2% | 8.6% | 8.6% | 8.1% | 7.4% | 7.0% | 7.2% | 6.8% |
| GB | 10.4% | 9.9% | 10.3% | 10.1% | 3.8% | 3.1% | 2.8% | 3.1% | 13.0% | 13.7% | 13.6% | 13.7% | 55.8% | 56.2% | 55.8% | 56.4% | 13.5% | 12.6% | 13.1% | 12.4% | 3.6% | 4.3% | 4.4% | 4.3% |
| GR | 3.5% | 4.7% | 4.8% | 5.5% | 0.3% | 0.3% | 0.3% | 0.3% | 8.7% | 9.1% | 9.3% | 10.1% | 67.2% | 65.0% | 64.6% | 63.4% | 2.7% | 2.6% | 2.8% | 2.7% | 17.6% | 18.3% | 18.2% | 18.0% |
| HR | 13.4% | 14.1% | 13.1% | 12.6% | 0.3% | 0.3% | 0.3% | 0.3% | 10.6% | 11.3% | 10.9% | 10.8% | 72.0% | 71.0% | 72.3% | 73.2% | 0.3% | 0.3% | 0.4% | 0.3% | 3.3% | 3.0% | 3.0% | 2.8% |
| HU | 9.5% | 10.6% | 9.7% | 8.3% | 0.4% | 0.5% | 0.5% | 0.5% | 27.1% | 27.1% | 24.8% | 25.1% | 57.2% | 56.2% | 58.9% | 60.0% | 1.4% | 1.2% | 1.9% | 1.8% | 4.4% | 4.4% | 4.3% | 4.3% |
| IE | 10.1% | 11.4% | 11.0% | 10.7% | 0.3% | 0.3% | 0.3% | 0.3% | 14.9% | 15.3% | 15.6% | 16.2% | 66.1% | 64.0% | 63.8% | 64.6% | 4.1% | 4.0% | 3.8% | 3.5% | 4.5% | 5.0% | 5.4% | 4.5% |
| IS | 11.4% | 12.9% | 12.9% | 12.4% | 2.4% | 2.1% | 2.1% | 1.9% | 6.0% | 6.2% | 5.8% | 6.1% | 77.1% | 75.7% | 76.5% | 76.4% | 0.4% | 0.4% | 0.3% | 0.3% | 2.7% | 2.7% | 2.5% | 2.9% |
| IT | 3.7% | 3.3% | 4.4% | 4.9% | 1.6% | 1.5% | 1.5% | 1.4% | 16.5% | 16.8% | 18.0% | 18.0% | 68.4% | 68.7% | 66.4% | 66.2% | 3.5% | 3.4% | 3.6% | 3.4% | 6.2% | 6.3% | 6.1% | 6.1% |
| LT | 24.5% | 21.0% | 20.6% | 22.5% | 0.0% | 0.0% | 0.0% | 0.0% | 2.6% | 2.8% | 2.4% | 2.3% | 71.7% | 74.9% | 75.7% | 73.8% | 0.3% | 0.2% | 0.4% | 0.3% | 1.0% | 1.1% | 0.9% | 0.9% |
| LU | 10.3% | 12.4% | 14.9% | 16.3% | 0.5% | 0.6% | 0.3% | 0.5% | 10.1% | 8.7% | 8.0% | 9.2% | 62.6% | 61.1% | 60.2% | 68.6% | 2.3% | 3.0% | 2.2% | 2.7% | 14.1% | 14.2% | 14.4% | 2.6% |
| LV | 24.2% | 25.6% | 23.3% | 23.8% | 0.3% | 0.0% | 0.1% | 0.1% | 18.4% | 2.7% | 2.8% | 2.7% | 55.1% | 70.1% | 72.0% | 71.7% | 0.2% | 0.2% | 0.5% | 0.5% | 1.7% | 1.3% | 1.3% | 1.2% |
| MT | 4.4% | 4.0% | 3.1% | 3.1% | 0.4% | 0.3% | 0.3% | 0.3% | 25.6% | 25.3% | 26.4% | 25.5% | 66.8% | 67.9% | 67.3% | 68.3% | 0.1% | 0.1% | 0.1% | 0.1% | 2.9% | 2.4% | 2.9% | 2.7% |
| NL | 6.4% | 7.7% | 7.2% | 8.6% | 1.0% | 0.9% | 0.9% | 0.8% | 9.0% | 8.6% | 8.4% | 7.9% | 76.9% | 76.4% | 77.1% | 76.8% | 3.8% | 3.3% | 3.5% | 3.1% | 3.0% | 3.1% | 3.0% | 2.8% |
| NO | 6.0% | 10.7% | 13.5% | 11.0% | 0.4% | 0.3% | 0.4% | 0.5% | 11.8% | 9.7% | 9.7% | 10.4% | 75.4% | 73.6% | 70.9% | 70.8% | 5.3% | 4.5% | 4.3% | 4.0% | 1.1% | 1.2% | 1.3% | 3.3% |
| PL | 5.0% | 5.6% | 4.5% | 5.6% | 0.2% | 0.3% | 0.3% | 0.3% | 21.8% | 20.9% | 21.7% | 21.0% | 68.4% | 68.7% | 68.9% | 68.7% | 0.9% | 0.8% | 0.9% | 0.6% | 3.6% | 3.7% | 3.7% | 3.7% |
| PT | 5.5% | 4.0% | 5.7% | 5.4% | 2.7% | 2.1% | 1.8% | 1.8% | 19.5% | 20.6% | 21.1% | 21.4% | 61.8% | 63.3% | 61.9% | 62.1% | 1.1% | 1.3% | 1.2% | 1.1% | 9.5% | 8.7% | 8.4% | 8.1% |
| RO | 15.9% | 14.4% | 13.7% | 13.5% | 0.2% | 0.3% | 0.2% | 0.2% | 26.9% | 28.5% | 27.8% | 28.0% | 54.2% | 53.9% | 55.6% | 55.6% | 0.1% | 0.1% | 0.1% | 0.1% | 2.7% | 2.8% | 2.6% | 2.6% |
| SE SI | 8.2% 11.2% | 9.5% 11.2% | 10.4% | 10.1% | 1.1% 0.7% | 1.0% | 0.8% | 0.8% | 10.7% 25.9% | 10.7% 25.5% | 11.3% 26.1% | 11.0% 26.2% | 72.1% 59.1% | 70.9% 59.5% | 69.1% 59.5% | 71.0% 59.2% | 5.4% 0.2% | 5.1% 0.2% | 5.3% | 4.4% 0.1% | 2.6% | 2.7% | 3.1% 2.9% | 2.8% |
| - | | | | | | | | | | | | | | | | | | | | | | | | |
| SK | 6.0% | 5.5% | 3.1% | 1.8% | 0.2% | 0.2% | 0.2% | 0.2% | 13.6% | 13.9% | 13.8% | 13.9% | 77.9% | 78.1% | 80.6% | 81.9% | 0.3% | 0.3% | 0.4% | 0.3% | 2.0% | 2.1% | 1.9% | 1.9% |
| EU / EEA | 8.7% | 8.8% | 8.9% | 8.9% | 2.4% | 2.2% | 2.0% | 2.1% | 12.8% | 13.1% | 13.0% | 13.0% | 62.3% | 62.8% | 62.7% | 63.3% | 8.4% | 7.8% | 8.0% | 7.6% | 5.5% | 5.3% | 5.4% | 5.2% |

| | | | | | Assets | | | | | | | |
|--------------------|--------------|----------|----------|--------------|----------|---------------|--------------|---------|--------------|-----------------------|-----------------|------------|
| Volumes bin EUR; % | | Total / | Assets | | Share of | financial ass | ets held for | trading | Share of fai | r value level asse | l 3 to total fa | air valued |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 607.3 | 592.5 | 594.6 | 601.8 | 2.4% | 2.5% | 2.4% | 2.1% | 5.7% | 9.1% | 8.3% | 8.6% |
| BE | 973.8 | 1,004.4 | 1,005.4 | 993.7 | 5.2% | 4.5% | 4.5% | 4.5% | 9.1% | 17.0% | 12.1% | 11.4% |
| BG | 21.2 | 21.1 | 21.2 | 21.9 | 1.0% | 0.8% | 0.5% | 0.6% | 0.6% | 0.8% | 0.8% | 0.7% |
| CY* | 42.7 | 41.0 | 43.3 | n.a. | 0.0% | 0.0% | 0.0% | n.a. | 1.2% | 1.2% | 16.4% | n.a. |
| CZ | 145.7 | 156.5 | 155.7 | 161.0 | 1.3% | 1.8% | 1.8% | 2.1% | 6.2% | 5.6% | 5.9% | 5.8% |
| DE | 3,877.2 | 3,961.3 | 3,933.8 | 3,888.1 | 19.0% | 17.7% | 17.7% | 17.1% | 3.2% | 5.8% | 5.5% | 5.6% |
| DK | 719.4 | 717.5 | 722.7 | 718.5 | 13.7% | 10.8% | 11.8% | 10.2% | 0.4% | 8.2% | 8.3% | 9.8% |
| EE | 21.5 | 21.3 | 22.1 | 22.3 | 1.0% | 0.2% | 0.2% | 0.2% | 0.9% | 0.7% | 1.0% | 1.6% |
| ES | 3,235.3 | 3,222.5 | 3,233.9 | 3,210.9 | 6.8% | 7.7% | 7.3% | 6.8% | 1.0% | 1.3% | 1.5% | 1.9% |
| FI | 179.4 | 162.9 | 168.0 | 166.3 | 4.5% | 2.7% | 2.8% | 2.5% | 2.2% | 2.9% | 4.3% | 2.5% |
| FR | 6,705.7 | 6,925.5 | 7,117.4 | 7,136.2 | 18.5% | 21.7% | 22.2% | 22.0% | 2.7% | 3.0% | 3.0% | 2.9% |
| GB | 6,284.6 | 6,386.7 | 6,535.8 | 6,527.2 | 22.9% | 22.5% | 21.9% | 21.2% | 2.0% | 2.1% | 2.1% | 2.1% |
| GR | 250.4 | 240.3 | 235.3 | 237.3 | 3.4% | 3.4% | 3.8% | 3.6% | 1.5% | 4.0% | 4.1% | 3.6% |
| HR | 39.7 | 40.0 | 41.0 | 41.8 | 0.6% | 0.6% | 0.6% | 0.6% | 2.0% | 3.5% | 3.3% | 2.7% |
| HU | 61.1 | 61.6 | 62.2 | 63.4 | 2.9% | 2.4% | 2.7% | 1.9% | 0.4% | 1.2% | 1.3% | 1.3% |
| IE | 279.1 | 259.6 | 263.3 | 260.6 | 3.7% | 3.9% | 3.9% | 3.3% | 2.9% | 4.5% | 6.0% | 4.2% |
| IS | 26.9 | 28.2 | 28.7 | 28.7 | 3.9% | 5.0% | 4.7% | 5.1% | 8.9% | 8.3% | 11.0% | 10.1% |
| IT | 2,218.6 | 2,196.8 | 2,210.0 | 2,214.5 | 6.3% | 6.6% | 6.9% | 6.7% | 2.3% | 3.3% | 3.3% | 3.3% |
| LT | 22.4 | 21.3 | 22.0 | 22.7 | 0.6% | 0.5% | 0.6% | 0.6% | 1.1% | 1.1% | 1.4% | 1.3% |
| LU | 199.5 | 203.5 | 215.4 | 187.8 | 2.4% | 3.0% | 2.2% | 2.9% | 0.7% | 41.7% | 42.1% | 31.3% |
| LV | 12.8 | 13.6 | 13.3 | 13.5 | 1.6% | 0.3% | 0.6% | 0.6% | 0.6% | 3.1% | 8.2% | 7.3% |
| MT | 19.8 | 19.9 | 19.8 | 20.0 | 0.1% | 0.1% | 0.1% | 0.1% | 0.6% | 0.3% | 0.7% | 0.8% |
| NL | 2,040.6 | 2,109.3 | 2,113.5 | 2,129.4 | 7.5% | 4.6% | 4.7% | 4.3% | 2.1% | 3.9% | 3.2% | 3.0% |
| NO | 292.0 | 294.9 | 319.1 | 307.3 | 19.1% | 7.8% | 7.9% | 7.4% | 9.0% | 22.7% | 22.2% | 22.7% |
| PL | 151.5 | 150.4 | 148.3 | 155.4 | 1.4% | 1.8% | 1.8% | 2.2% | 1.4% | 8.3% | 7.8% | 9.0% |
| PT | 278.5 | 325.8 | 332.3 | 330.5 | 3.0% | 3.2% | 2.9% | 3.1% | 18.0% | 17.3% | 16.2% | 16.3% |
| RO | 39.9 | 40.3 | 42.8 | 43.6 | 0.4% | 0.5% | 1.2% | 1.3% | 0.4% | 0.5% | 0.5% | 0.5% |
| SE | 1,348.4 | 1,396.9 | 1,438.7 | 1,424.2 | 11.9% | 11.4% | 10.9% | 10.6% | 0.4% | 5.1% | 0.5% | 0.5% |
| SI | 23.5 | 23.7 | 23.7 | | | 0.3% | 0.3% | 0.3% | 0.9% | 1.6% | 1.6% | 1.6% |
| SK | 23.5 43.8 | 44.3 | 45.2 | 24.0 46.0 | 0.4% | 0.3% | 0.3% | 0.3% | 1.3% | 2.3% | 1.6% 6.9% | 7.0% |
| | | | | | | | | | | | | |
| EU / EEA | 29,042.3 | 29,496.0 | 29,916.3 | 29,808.4 | 14.7% | 15.0% | 15.0% | 14.6% | 2.5% | 4.0% | 3.7% | 3.8% |

| | L <u>oan</u> s | s and advance | s ⁽¹⁾ | |
|------------------|----------------|---------------|------------------|----------|
| Volumes; bln EUR | | | | |
| | | | | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 411.9 | 404.7 | 410.5 | 419.2 |
| BE | 577.5 | 607.5 | 611.4 | 603.5 |
| BG | 13.1 | 13.7 | 13.4 | 14.3 |
| CY* | 26.0 | 26.1 | 24.3 | n.a |
| CZ | 106.8 | 123.4 | 123.1 | 133.3 |
| DE | 2,130.5 | 2,248.1 | 2,231.4 | 2,242.4 |
| DK | 515.4 | 522.8 | 529.9 | 536.6 |
| EE | 16.1 | 16.4 | 16.7 | 17.0 |
| ES | 2,092.4 | 2,095.2 | 2,116.8 | 2,114.1 |
| FI | 123.0 | 114.8 | 116.3 | 119.0 |
| FR | 4,122.3 | 4,303.4 | 4,461.3 | 4,514.4 |
| GB | 3,504.3 | 3,592.3 | 3,643.8 | 3,682.1 |
| GR | 168.4 | 156.1 | 152.0 | 150.5 |
| HR | 28.6 | 28.4 | 29.7 | 30.6 |
| HU | 34.9 | 34.6 | 36.6 | 38.0 |
| IF. | 184.5 | 166.1 | 168.0 | 168.5 |
| IS | 20.7 | 21.3 | 21.9 | 22.0 |
| п | 1,518.4 | 1,509.3 | 1,467.6 | 1,466.1 |
| LT | 16.0 | 16.0 | 16.7 | 16.8 |
| LU | 124.9 | 124.3 | 129.6 | 128.9 |
| LV | 7.1 | 9.6 | 9.5 | 9.7 |
| | 13.2 | 13.5 | 13.3 | 13.7 |
| MT NL | 1,568.8 | 1,610.5 | 1,628.5 | 1,634.9 |
| | 220.3 | 217.1 | 226.2 | 217.4 |
| NO | 103.7 | 103.3 | 102.2 | 106.8 |
| PL | 172.2 | 206.3 | 205.5 | 205.3 |
| PT | 21.6 | 21.7 | 23.8 | 24.2 |
| RO | 971.9 | 990.6 | 993.5 | 1,010.7 |
| SE | 13.9 | 990.6 | 993.5 | 1,010.7 |
| SI | 34.1 | 34.6 | 36.5 | 37.7 |
| SK | | | | |
| EU / EEA | 18,083.1 | 18,533.0 | 18,744.5 | 18,864.3 |

Individual country data includes subsidiaries, which are excluded from EU aggregate. For example, at country level the subsidiary in country X of a bank domiciled in country Y is included both in data for countries X and Y (for the latter as part of the consolidated entity). In the EU aggregate, only the consolidated entity domiciled in country Y is considered. The sample of banks is unbalanced and reviewed annually.

(1) Net carrying amount, including loans held for trading.

^{*} To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Liability composition and volumes

| | | | | | | Lia | bilities co | ompositio | on | | | | | | | |
|------------------------|--------|---------------|-----------|--------|--------|--------------|----------------|-----------|--------|------------|-----------------------|--------|--------|--------------|----------------------|--------|
| % of total liabilities | D | ebt securitie | es issued | | Deposi | ts from crec | lit institutio | ns | С | ustomer de | posits ⁽¹⁾ | | | Other liabil | ities ⁽²⁾ | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 13.4% | 12.5% | 12.7% | 12.5% | 11.4% | 11.7% | 11.4% | 11.3% | 67.0% | 68.1% | 66.9% | 67.2% | 8.2% | 7.7% | 9.0% | 9.1% |
| BE | 20.6% | 18.7% | 18.9% | 19.1% | 11.6% | 13.7% | 13.7% | 13.5% | 53.4% | 53.5% | 53.4% | 53.8% | 14.4% | 14.1% | 14.0% | 13.6% |
| BG | 0.6% | 0.6% | 0.6% | 0.5% | 3.6% | 4.0% | 4.1% | 3.4% | 93.8% | 92.8% | 93.7% | 94.5% | 2.0% | 2.6% | 1.6% | 1.5% |
| CY* | 1.1% | 1.1% | 1.1% | n.a. | 1.8% | 1.7% | 1.8% | n.a. | 92.7% | 92.1% | 92.7% | n.a. | 4.3% | 5.1% | 4.4% | n.a. |
| CZ | 10.9% | 8.7% | 9.0% | 9.3% | 13.2% | 14.6% | 15.5% | 15.4% | 71.9% | 72.8% | 71.9% | 71.6% | 4.0% | 3.9% | 3.6% | 3.7% |
| DE | 20.4% | 19.7% | 19.9% | 20.2% | 13.4% | 13.8% | 13.9% | 13.9% | 42.8% | 43.0% | 43.3% | 44.1% | 23.4% | 23.5% | 22.9% | 21.8% |
| DK | 55.2% | 54.5% | 54.1% | 54.7% | 2.6% | 3.3% | 2.6% | 2.4% | 27.2% | 27.5% | 27.1% | 27.5% | 15.0% | 14.7% | 16.2% | 15.4% |
| EE | 0.5% | 0.6% | 0.6% | 0.6% | 15.2% | 14.6% | 13.7% | 13.6% | 81.9% | 81.9% | 83.6% | 83.6% | 2.4% | 2.8% | 2.1% | 2.1% |
| ES | 12.6% | 12.8% | 12.7% | 13.1% | 7.5% | 7.7% | 7.3% | 7.3% | 62.4% | 62.0% | 62.9% | 63.0% | 17.5% | 17.5% | 17.1% | 16.7% |
| FI | 33.9% | 39.9% | 39.6% | 39.4% | 1.4% | 0.9% | 0.9% | 0.9% | 49.9% | 46.8% | 47.0% | 47.7% | 14.8% | 12.3% | 12.5% | 12.1% |
| FR | 18.7% | 18.2% | 18.3% | 18.6% | 4.9% | 6.6% | 5.7% | 5.4% | 54.2% | 53.3% | 54.2% | 54.7% | 22.1% | 21.9% | 21.8% | 21.3% |
| GB | 10.5% | 10.6% | 10.7% | 11.1% | 4.8% | 4.5% | 4.3% | 4.3% | 61.3% | 60.7% | 60.0% | 60.3% | 23.4% | 24.2% | 25.0% | 24.3% |
| GR | 1.3% | 2.0% | 2.4% | 2.3% | 5.3% | 6.9% | 7.9% | 8.7% | 70.7% | 73.2% | 75.8% | 77.0% | 22.7% | 18.0% | 13.9% | 12.0% |
| HR | 0.2% | 0.2% | 0.2% | 0.2% | 7.7% | 9.3% | 9.6% | 7.4% | 88.2% | 86.6% | 86.2% | 88.4% | 3.9% | 3.9% | 4.1% | 4.0% |
| HU | 2.9% | 3.1% | 3.2% | 3.6% | 5.0% | 5.7% | 7.4% | 6.7% | 85.1% | 83.5% | 82.0% | 82.7% | 7.0% | 7.6% | 7.3% | 7.0% |
| IE | 8.9% | 8.8% | 8.8% | 9.0% | 5.7% | 5.6% | 6.1% | 5.3% | 74.4% | 72.6% | 74.2% | 76.1% | 10.9% | 12.9% | 10.9% | 9.6% |
| IS | 32.7% | 34.0% | 34.4% | 33.9% | 0.9% | 1.0% | 1.0% | 1.3% | 60.9% | 59.2% | 59.1% | 58.7% | 5.4% | 5.8% | 5.5% | 6.2% |
| IT | 15.2% | 14.3% | 13.6% | 13.0% | 6.7% | 7.0% | 7.4% | 8.2% | 58.2% | 58.7% | 59.3% | 59.5% | 20.0% | 20.0% | 19.7% | 19.4% |
| LT | 0.0% | 0.0% | 0.0% | 0.0% | 16.5% | 13.4% | 13.3% | 11.7% | 80.5% | 82.9% | 84.3% | 85.8% | 3.0% | 3.7% | 2.4% | 2.4% |
| LU | 25.0% | 24.6% | 23.6% | 28.1% | 19.0% | 18.6% | 18.9% | 19.3% | 39.1% | 39.1% | 40.5% | 47.2% | 16.9% | 17.7% | 17.1% | 5.5% |
| LV | 4.6% | 0.0% | 0.0% | 0.0% | 7.9% | 14.8% | 13.3% | 14.2% | 85.3% | 82.5% | 84.2% | 83.2% | 2.3% | 2.7% | 2.5% | 2.6% |
| MT | 2.3% | 2.3% | 2.4% | 2.0% | 0.8% | 2.0% | 1.3% | 1.5% | 94.1% | 93.4% | 93.6% | 93.9% | 2.7% | 2.3% | 2.7% | 2.6% |
| NL | 24.9% | 25.2% | 25.4% | 25.7% | 3.2% | 4.0% | 3.5% | 3.8% | 62.2% | 61.5% | 61.7% | 61.4% | 9.7% | 9.3% | 9.3% | 9.0% |
| NO | 39.1% | 38.8% | 37.5% | 38.7% | 7.7% | 8.2% | 9.1% | 7.6% | 45.5% | 45.5% | 45.5% | 44.5% | 7.8% | 7.5% | 7.9% | 9.2% |
| PL | 6.7% | 7.3% | 7.9% | 8.3% | 2.5% | 2.4% | 2.4% | 2.0% | 85.5% | 85.1% | 84.1% | 84.6% | 5.2% | 5.2% | 5.6% | 5.1% |
| PT | 5.2% | 5.3% | 5.2% | 5.3% | 3.9% | 5.3% | 5.3% | 5.2% | 77.9% | 76.4% | 77.3% | 77.7% | 13.0% | 13.0% | 12.2% | 11.8% |
| RO | 0.4% | 0.4% | 1.0% | 1.0% | 6.9% | 7.2% | 6.1% | 5.9% | 89.1% | 88.6% | 89.1% | 88.3% | 3.7% | 3.9% | 3.8% | 4.8% |
| SE | 46.1% | 42.5% | 45.0% | 45.7% | 3.9% | 6.7% | 5.9% | 5.2% | 38.6% | 37.3% | 37.5% | 37.9% | 11.4% | 13.5% | 11.6% | 11.1% |
| SI | 0.1% | 0.1% | 0.1% | 0.1% | 4.4% | 4.5% | 4.4% | 4.0% | 90.6% | 90.1% | 90.5% | 91.0% | 4.9% | 5.3% | 5.1% | 4.9% |
| SK | 11.6% | 10.8% | 11.1% | 10.8% | 3.7% | 3.1% | 3.5% | 3.3% | 82.0% | 82.9% | 82.9% | 83.0% | 2.7% | 3.2% | 2.5% | 2.8% |
| EU / EEA | 18.8% | 18.4% | 18.6% | 18.8% | 6.4% | 7.1% | 6.7% | 6.7% | 55.5% | 55.0% | 55.3% | 55.7% | 19.3% | 19.5% | 19.4% | 18.8% |

(1) Customer deposits include deposits from non financial corporations, households, other financial institutions and general governments. (2) Also includes deposits from central banks.

| | То | tal Liabilities | | |
|---------------|----------|-----------------|----------|---------|
| ımes; bin EUR | | | | |
| | | | | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-1 |
| AT | 555.6 | 543.2 | 545.4 | 551. |
| BE | 906.5 | 934.1 | 934.4 | 922. |
| BG | 18.3 | 18.3 | 18.5 | 19. |
| CY* | 38.6 | 37.2 | 39.6 | n.a |
| CZ | 133.4 | 143.9 | 144.4 | 149. |
| DE | 3,657.7 | 3,742.1 | 3,713.7 | 3,666. |
| DK | 679.9 | 679.8 | 684.4 | 680. |
| EE | 18.2 | 18.1 | 18.8 | 19. |
| ES | 2,995.7 | 2,986.6 | 2,999.9 | 2,976. |
| FI | 164.4 | 149.4 | 154.3 | 152. |
| FR | 6,260.9 | 6,484.4 | 6,674.1 | 6,687. |
| GB | 5,857.6 | 5,962.0 | 6,111.0 | 6,096. |
| GR | 216.8 | 213.2 | 208.8 | 211. |
| HR | 34.0 | 34.3 | 35.3 | 35. |
| HU | 53.9 | 54.6 | 55.2 | 55. |
| IE | 244.2 | 226.8 | 230.2 | 227. |
| IS | 21.7 | 23.3 | 23.7 | 24. |
| IT | 2,045.1 | 2,030.9 | 2,050.4 | 2,054. |
| LT | 20.1 | 19.2 | 19.8 | 20. |
| LU | 184.7 | 188.7 | 201.2 | 174. |
| LV | 11.3 | 12.0 | 11.6 | 11. |
| MT | 18.1 | 18.2 | 18.1 | 18. |
| NL | 1,919.9 | 1,988.6 | 1,992.7 | 2,007. |
| NO | 267.4 | 269.7 | 294.6 | 281. |
| PL | 131.6 | 130.6 | 129.5 | 135. |
| PT | 252.3 | 295.7 | 302.2 | 300. |
| RO | 35.1 | 35.4 | 38.1 | 38. |
| SE | 1,266.3 | 1,322.3 | 1,362.0 | 1,344. |
| SE | 20.3 | 20.3 | 20.4 | 20. |
| SK | 39.7 | 40.4 | 41.3 | 41. |
| EU / EEA | 27,050.6 | 27,539.6 | 27,963.3 | 27,836. |

| Sha | re of secu | ired fund | ing | |
|---------------------------|------------|-----------|--------|--------|
| % of debt securities issu | ued | | | |
| | | | | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 35.2% | 35.7% | 37.9% | 36.0% |
| BE | 21.7% | 24.6% | 25.0% | 25.0% |
| BG | 0.0% | 0.0% | 0.0% | 0.0% |
| CY* | 0.0% | 0.0% | 0.0% | n.a. |
| cz | 4.4% | 4.5% | 3.8% | 3.7% |
| DE | 25.1% | 24.0% | 23.7% | 23.9% |
| DK | 88.9% | 89.7% | 89.7% | 90.1% |
| EE | 0.0% | 0.0% | 0.0% | 0.0% |
| ES | 44.9% | 41.4% | 41.3% | 41.0% |
| FI | 19.4% | 19.8% | 21.0% | 19.7% |
| FR | 23.6% | 24.0% | 24.8% | 23.2% |
| GB | 15.8% | 15.2% | 14.5% | 14.7% |
| GR | 85.2% | 67.1% | 73.8% | 73.7% |
| HR | 0.0% | 0.0% | 0.0% | 0.0% |
| HU | 55.2% | 60.4% | 63.7% | 64.6% |
| IE | 63.2% | 63.1% | 61.1% | 55.8% |
| IS | 63.7% | 61.0% | 72.7% | 59.8% |
| IT | 27.2% | 26.8% | 28.8% | 29.9% |
| LT | 0.0% | 0.0% | 0.0% | 0.0% |
| LU | 0.0% | 0.0% | 0.0% | 46.8% |
| LV | 0.0% | 0.0% | 0.0% | 0.0% |
| MT | 0.0% | 0.0% | 0.0% | 0.0% |
| NL | 19.1% | 18.7% | 19.6% | 19.2% |
| NO | 54.7% | 69.3% | 68.6% | 69.6% |
| PL | 36.7% | 38.7% | 37.3% | 36.4% |
| PT | 54.7% | 59.5% | 57.7% | 58.4% |
| RO | 0.0% | 0.0% | 0.0% | 0.0% |
| SE | 50.7% | 52.3% | 52.2% | 47.6% |
| SI | 0.0% | 0.0% | 0.0% | 0.0% |
| SK | 93.7% | 92.8% | 93.2% | 92.6% |
| EU / EEA | 33.2% | 33.1% | 33.5% | 32.5% |

Individual country data includes subsidiaries, which are excluded from EU aggregate. For example, at country level the subsidiary in country X of a bank domiciled in country Y is included both in data for countries X and Y (for the latter as part of the consolidated entity). In the EU aggregate, only the consolidated entity domiciled in country Y is considered. The sample of banks is unbalanced and reviewed annually.

^{*} To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Risk-weighted asset composition and break-down of asset quality data

| | | | | | | | | RW | A compo | osition | | | | | | | | | | |
|----------------|--------|---------------------------|--------|--------|------------|------------|-------------|--------|---------|-----------------------|--------|--------|--------|-------------------|---------------------|--------|--------|------------|----------|--------|
| % of total RWA | | sk capital kcl. securi | | ents | Securitisa | tion capit | al requirer | ments | | arket ris requirer | | | | rational requirer | risk capit nents | tal | Other | capital re | equireme | nts |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 84.2% | 84.0% | 84.2% | 83.8% | 0.2% | 0.2% | 0.2% | 0.2% | 2.5% | 2.6% | 2.7% | 2.9% | 11.8% | 11.9% | 11.6% | 11.5% | 1.3% | 1.3% | 1.3% | 1.6% |
| BE | 84.2% | 84.4% | 83.1% | 82.9% | 0.7% | 0.6% | 0.6% | 0.6% | 2.4% | 2.4% | 2.7% | 2.4% | 8.6% | 8.6% | 8.4% | 8.9% | 4.1% | 3.9% | 5.1% | 5.3% |
| BG | 90.3% | 90.3% | 91.3% | 91.5% | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | 0.7% | 0.4% | 0.5% | 9.2% | 8.9% | 8.3% | 8.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| CY | 88.4% | 88.6% | 88.5% | 86.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | 0.6% | 0.5% | 0.6% | 10.9% | 10.7% | 10.9% | 13.3% | 0.2% | 0.2% | 0.2% | 0.1% |
| CZ | 81.1% | 80.9% | 81.3% | 81.6% | 0.0% | 0.0% | 0.0% | 0.0% | 4.8% | 4.7% | 4.5% | 4.5% | 13.4% | 13.6% | 13.4% | 13.3% | 0.7% | 0.7% | 0.8% | 0.6% |
| DE | 74.4% | 75.2% | 75.3% | 75.8% | 3.9% | 3.2% | 3.1% | 2.9% | 6.0% | 6.2% | 5.9% | 6.0% | 13.7% | 13.5% | 13.5% | 13.4% | 1.9% | 1.9% | 2.1% | 2.0% |
| DK | 83.8% | 84.1% | 83.9% | 83.9% | 0.1% | 0.1% | 0.1% | 0.1% | 6.4% | 5.8% | 6.0% | 5.9% | 9.1% | 9.4% | 9.4% | 9.6% | 0.5% | 0.5% | 0.6% | 0.5% |
| EE | 90.5% | 90.3% | 90.4% | 90.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.3% | 0.3% | 0.3% | 0.3% | 9.1% | 9.4% | 9.2% | 9.3% | 0.0% | 0.0% | 0.0% | 0.0% |
| ES | 86.7% | 86.5% | 86.7% | 86.6% | 0.5% | 0.5% | 0.6% | 0.6% | 3.0% | 3.1% | 2.9% | 2.8% | 9.3% | 9.4% | 9.3% | 9.3% | 0.4% | 0.5% | 0.5% | 0.7% |
| FI | 81.1% | 78.9% | 79.6% | 79.3% | 0.1% | 0.1% | 0.1% | 0.1% | 2.1% | 2.4% | 2.2% | 2.3% | 8.6% | 8.6% | 8.4% | 8.3% | 8.2% | 10.0% | 9.7% | 10.0% |
| FR | 85.5% | 85.4% | 85.0% | 85.2% | 0.9% | 0.9% | 0.9% | 1.0% | 2.7% | 2.8% | 2.8% | 2.6% | 10.2% | 10.2% | 10.3% | 10.3% | 0.8% | 0.7% | 0.9% | 0.9% |
| GB | 68.1% | 68.4% | 68.9% | 68.9% | 1.7% | 1.6% | 1.3% | 1.3% | 14.4% | 15.2% | 14.7% | 14.2% | 10.5% | 10.3% | 10.4% | 10.6% | 5.3% | 4.5% | 4.7% | 4.9% |
| GR | 89.1% | 89.2% | 89.4% | 89.4% | 0.1% | 0.1% | 0.1% | 0.1% | 3.0% | 2.8% | 2.5% | 2.6% | 7.7% | 7.8% | 7.8% | 7.8% | 0.2% | 0.2% | 0.2% | 0.2% |
| HR | 88.5% | 89.3% | 89.5% | 89.1% | 0.0% | 0.0% | 0.0% | 0.0% | 1.6% | 1.3% | 1.1% | 1.9% | 9.9% | 9.4% | 9.3% | 8.9% | 0.0% | 0.0% | 0.1% | 0.0% |
| HU | 82.1% | 82.3% | 84.5% | 84.7% | 0.0% | 0.0% | 0.0% | 0.0% | 5.0% | 5.3% | 3.7% | 3.7% | 12.7% | 12.3% | 11.7% | 11.4% | 0.2% | 0.2% | 0.1% | 0.1% |
| IE | 87.9% | 87.4% | 88.0% | 88.4% | 0.4% | 0.4% | 0.4% | 0.5% | 1.4% | 1.8% | 1.4% | 1.5% | 8.8% | 8.9% | 9.0% | 9.0% | 1.5% | 1.5% | 1.2% | 0.6% |
| IS | 87.6% | 87.5% | 87.4% | 88.1% | 0.0% | 0.0% | 0.0% | 0.0% | 1.4% | 1.6% | 2.0% | 1.7% | 10.8% | 10.7% | 10.4% | 10.0% | 0.2% | 0.2% | 0.2% | 0.2% |
| IT | 86.0% | 85.7% | 85.5% | 85.5% | 0.8% | 1.0% | 1.2% | 1.0% | 4.2% | 4.1% | 4.3% | 4.4% | 8.4% | 8.6% | 8.4% | 8.4% | 0.7% | 0.7% | 0.6% | 0.7% |
| LT | 90.8% | 90.7% | 91.1% | 91.2% | 0.0% | 0.0% | 0.0% | 0.0% | 1.3% | 1.4% | 1.2% | 1.2% | 7.8% | 7.8% | 7.6% | 7.5% | 0.1% | 0.1% | 0.1% | 0.1% |
| LU | 86.3% | 86.4% | 86.3% | 86.4% | 2.2% | 2.2% | 2.1% | 2.1% | 0.7% | 0.8% | 0.7% | 0.8% | 8.9% | 8.7% | 8.9% | 8.6% | 1.9% | 1.9% | 2.0% | 2.0% |
| LV | 85.8% | 90.1% | 89.9% | 90.0% | 0.0% | 0.0% | 0.0% | 0.0% | 2.2% | 0.2% | 0.2% | 0.2% | 12.0% | 9.7% | 9.7% | 9.6% | 0.0% | 0.1% | 0.2% | 0.2% |
| MT | 91.3% | 91.2% | 91.3% | 91.6% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.1% | 8.6% | 8.6% | 8.6% | 8.3% | 0.1% | 0.2% | 0.1% | 0.1% |
| NL | 82.7% | 82.1% | 82.9% | 83.1% | 0.8% | 0.7% | 0.7% | 0.7% | 1.7% | 1.8% | 1.7% | 1.6% | 13.9% | 14.0% | 13.3% | 13.1% | 1.0% | 1.4% | 1.5% | 1.4% |
| NO | 85.6% | 84.2% | 84.7% | 84.9% | 0.7% | 0.2% | 0.0% | 0.0% | 1.2% | 1.0% | 0.8% | 0.9% | 8.4% | 8.5% | 8.3% | 8.3% | 4.0% | 6.2% | 6.2% | 5.8% |
| PL | 91.4% | 91.4% | 91.4% | 91.3% | 0.0% | 0.0% | 0.0% | 0.0% | 1.8% | 1.8% | 1.9% | 1.9% | 6.4% | 6.5% | 6.4% | 6.4% | 0.4% | 0.4% | 0.3% | 0.3% |
| PT | 86.8% | 87.4% | 87.2% | 87.2% | 1.1% | 0.8% | 0.7% | 0.7% | 2.5% | 2.6% | 2.7% | 2.5% | 7.4% | 7.5% | 7.5% | 7.6% | 2.2% | 1.7% | 1.9% | 2.0% |
| RO | 77.1% | 76.4% | 78.5% | 78.4% | 0.0% | 0.0% | 0.0% | 0.0% | 5.9% | 6.7% | 6.2% | 6.6% | 17.0% | 16.7% | 15.1% | 14.8% | 0.1% | 0.1% | 0.2% | 0.2% |
| SE | 81.1% | 82.1% | 81.7% | 81.7% | 0.4% | 0.4% | 0.4% | 0.4% | 3.2% | 3.2% | 3.7% | 3.6% | 12.1% | 12.1% | 11.9% | 12.0% | 3.1% | 2.2% | 2.3% | 2.3% |
| SI | 85.1% | 85.4% | 85.7% | 85.5% | 0.0% | 0.0% | 0.0% | 0.0% | 3.8% | 4.0% | 3.8% | 4.0% | 11.0% | 10.5% | 10.4% | 10.4% | 0.0% | 0.0% | 0.0% | 0.0% |
| SK | 85.5% | 85.4% | 86.2% | 87.6% | 0.0% | 0.0% | 0.0% | 0.0% | 1.7% | 2.2% | 2.2% | 1.4% | 11.9% | 11.4% | 10.7% | 10.7% | 1.0% | 1.0% | 1.0% | 0.4% |
| EU / EEA | 79.9% | 79.9% | 80.0% | 80.1% | 1.2% | 1.1% | 1.1% | 1.1% | 6.1% | 6.4% | 6.3% | 6.1% | 10.5% | 10.5% | 10.5% | 10.5% | 2.2% | 2.1% | 2.2% | 2.3% |

| | Non | -performi | ng loans (1 | ı) | Lo | ans and a | dvances ⁽¹⁾ | | Non-po | erformin | g loans r | atio |
|-----------------------|--------|-----------|-------------|--------|----------|-----------|------------------------|----------|--------|----------|-----------|--------|
| Volumes bln EUR; % | | | | | | | | | | | | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 17.3 | 16.1 | 14.8 | 14.5 | 470.7 | 468.8 | 464.7 | 469.4 | 3.7% | 3.4% | 3.2% | 3.1% |
| BE | 17.4 | 17.5 | 17.0 | 15.0 | 659.8 | 724.9 | 728.2 | 720.8 | 2.6% | 2.4% | 2.3% | 2.1% |
| BG | 1.8 | 1.6 | 1.6 | 1.6 | 17.5 | 17.6 | 17.7 | 18.3 | 10.6% | 9.3% | 9.3% | 8.7% |
| CY* | 16.8 | 16.3 | 13.2 | n.a. | 43.4 | 41.8 | 38.8 | n.a. | 38.9% | 38.9% | 34.1% | n.a. |
| CZ | 1.9 | 1.9 | 1.8 | 1.9 | 121.3 | 130.8 | 130.2 | 135.1 | 1.6% | 1.4% | 1.4% | 1.4% |
| DE | 50.1 | 47.0 | 46.0 | 43.6 | 2,571.6 | 2,720.6 | 2,706.4 | 2,688.0 | 1.9% | 1.7% | 1.7% | 1.6% |
| DK | 13.0 | 14.5 | 12.7 | 12.9 | 550.8 | 569.8 | 565.5 | 574.2 | 2.4% | 2.6% | 2.2% | 2.3% |
| EE | 0.4 | 0.4 | 0.3 | 0.3 | 20.7 | 20.7 | 21.4 | 21.7 | 1.7% | 1.9% | 1.6% | 1.5% |
| ES | 106.2 | 103.0 | 98.9 | 95.4 | 2,347.0 | 2,298.7 | 2,333.2 | 2,349.8 | 4.5% | 4.5% | 4.2% | 4.1% |
| FI | 2.2 | 1.7 | 1.7 | 1.6 | 145.4 | 132.4 | 137.4 | 136.1 | 1.5% | 1.3% | 1.2% | 1.2% |
| FR | 135.5 | 133.0 | 132.6 | 130.2 | 4,401.2 | 4,389.1 | 4,469.5 | 4,532.4 | 3.1% | 3.0% | 3.0% | 2.9% |
| GB | 60.6 | 61.1 | 60.4 | 58.3 | 3,935.0 | 4,077.6 | 4,208.9 | 4,254.0 | 1.5% | 1.5% | 1.4% | 1.4% |
| GR | 100.9 | 98.7 | 94.6 | 90.0 | 224.4 | 218.1 | 211.1 | 207.7 | 44.9% | 45.3% | 44.8% | 43.4% |
| HR | 2.6 | 2.8 | 2.7 | 2.4 | 34.9 | 35.2 | 35.9 | 36.6 | 7.5% | 7.9% | 7.6% | 6.7% |
| HU | 3.8 | 3.6 | 3.4 | 3.1 | 42.3 | 42.9 | 44.2 | 44.7 | 8.9% | 8.3% | 7.6% | 6.9% |
| IE | 23.0 | 16.5 | 14.0 | 13.6 | 219.5 | 200.2 | 200.2 | 199.9 | 10.5% | 8.2% | 7.0% | 6.8% |
| IS | 0.6 | 0.8 | 0.6 | 0.6 | 22.5 | 25.2 | 25.8 | 25.7 | 2.7% | 3.0% | 2.5% | 2.3% |
| IT | 186.7 | 179.6 | 159.0 | 153.4 | 1,677.6 | 1,665.9 | 1,633.9 | 1,639.8 | 11.1% | 10.8% | 9.7% | 9.4% |
| LT | 0.6 | 0.6 | 0.6 | 0.5 | 21.3 | 20.3 | 21.0 | 21.7 | 2.8% | 3.0% | 2.7% | 2.5% |
| LU | 1.0 | 1.1 | 1.2 | 1.3 | 144.7 | 150.2 | 162.4 | 160.1 | 0.7% | 0.8% | 0.8% | 0.8% |
| LV | 0.2 | 0.5 | 0.4 | 0.4 | 10.1 | 13.1 | 12.7 | 12.9 | 2.3% | 4.0% | 3.4% | 3.2% |
| MT | 0.5 | 0.5 | 0.5 | 0.5 | 14.2 | 14.4 | 14.1 | 14.4 | 3.5% | 3.7% | 3.8% | 3.5% |
| NL | 38.3 | 39.5 | 38.2 | 36.6 | 1,639.9 | 1,767.4 | 1,773.6 | 1,809.3 | 2.3% | 2.2% | 2.2% | 2.0% |
| NO | 3.5 | 3.0 | 3.4 | 3.8 | 198.0 | 250.1 | 270.4 | 252.5 | 1.8% | 1.2% | 1.3% | 1.5% |
| PL | 6.5 | 7.9 | 6.3 | 6.3 | 113.3 | 115.7 | 111.5 | 118.2 | 5.8% | 6.8% | 5.6% | 5.3% |
| PT | 30.7 | 31.8 | 29.8 | 28.5 | 201.4 | 234.9 | 239.4 | 237.6 | 15.2% | 13.6% | 12.4% | 12.0% |
| RO | 1.8 | 1.7 | 1.7 | 1.8 | 27.8 | 27.4 | 29.0 | 29.2 | 6.5% | 6.3% | 6.0% | 6.0% |
| SE | 10.6 | 10.6 | 10.6 | 9.8 | 1,034.4 | 1,071.2 | 1,098.0 | 1,101.2 | 1.0% | 1.0% | 1.0% | 0.9% |
| SI | 1.8 | 1.6 | 1.5 | 1.4 | 17.5 | 17.4 | 17.3 | 17.4 | 10.5% | 9.3% | 8.5% | 7.9% |
| SK | 1.3 | 1.2 | 1.2 | 1.2 | 37.1 | 37.5 | 38.3 | 38.9 | 3.4% | 3.3% | 3.1% | 3.0% |
| EU / EEA | 814.5 | 790.7 | 746.2 | 714.3 | 20,107.3 | 20,583.9 | 20,820.7 | 20,944.9 | 4.1% | 3.8% | 3.6% | 3.4% |

| | Coverage | loan | s | |
|----------|----------|--------|--------|--------|
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 52.7% | 52.3% | 54.3% | 54.0% |
| BE | 43.0% | 45.6% | 46.1% | 45.8% |
| BG | 54.5% | 59.4% | 60.2% | 60.5% |
| CY* | 45.0% | 46.1% | 44.2% | n.a. |
| CZ | 62.5% | 61.1% | 61.5% | 58.6% |
| DE | 41.3% | 41.0% | 40.0% | 40.7% |
| DK | 28.9% | 25.4% | 27.9% | 27.7% |
| EE | 23.4% | 22.4% | 24.5% | 26.0% |
| ES | 41.9% | 44.7% | 44.2% | 43.4% |
| FI | 27.3% | 29.2% | 24.1% | 24.4% |
| FR | 51.0% | 52.0% | 51.7% | 51.4% |
| GB | 31.9% | 31.6% | 31.4% | 31.2% |
| GR | 46.9% | 49.7% | 49.2% | 48.1% |
| HR | 58.9% | 58.2% | 58.9% | 58.5% |
| HU | 61.8% | 66.3% | 66.2% | 67.3% |
| IE | 29.5% | 31.3% | 30.4% | 30.3% |
| IS | 40.9% | 33.0% | 35.8% | 37.2% |
| IT | 50.6% | 55.4% | 54.4% | 54.5% |
| LT | 29.2% | 25.8% | 26.0% | 26.5% |
| LU | 43.9% | 45.2% | 42.6% | 40.6% |
| LV | 32.4% | 36.1% | 35.0% | 34.3% |
| MT | 35.7% | 29.2% | 29.1% | 29.1% |
| NL | 29.1% | 27.5% | 27.2% | 26.9% |
| NO | 32.8% | 40.5% | 25.5% | 25.8% |
| PL | 59.3% | 66.3% | 61.9% | 60.9% |
| PT | 48.6% | 51.2% | 51.8% | 52.3% |
| RO | 67.6% | 65.5% | 62.1% | 62.4% |
| SE | 29.5% | 29.0% | 27.1% | 27.4% |
| SI | 62.9% | 59.6% | 60.6% | 61.6% |
| SK | 59.8% | 61.4% | 63.3% | 64.5% |
| EU / EEA | 44.6% | 46.7% | 46.0% | 45.7% |

Individual country data includes subsidiaries, which are excluded from EU aggregate. For example, at country level the subsidiary in country X of a bank domiciled in country Y is included both in data for countries X and Y (for the latter as part of the consolidated entity). In the EU aggregate, only the consolidated entity domiciled in country Y is considered. The sample of banks is unbalanced and reviewed annually.

(1) Gross carrying amounts, other than held for trading.

^{*} To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Exposures to Real Estate activities and Construction

In compliance with the Recommendation ESRB/2016/14 on closing real estate data gaps, the EBA is disclosing aggregated information on the exposures towards Non-financial corporations under Real Estate activities (NACE code L) and Construction Sector (NACE code F) $^{(1)}(2)$

| | | Total | exposures | to Real E | state activi | ies (NACE | L) | | ا | Non-perfo | ming expo | sures to R | eal Estate | activities (f | NACE L) | |
|----------------------------|---------|-------------|-----------|-----------|--------------|--------------|--------|--------|--------|-------------|-----------|------------|------------|---------------|---------|-------|
| By country of counterparty | Gr | oss carryin | g amount | | | Total of exp | | Non- | Gro | oss carryin | g amount | | | NPL ra | tio | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-1 |
| AT | 34.3 | 32.3 | 34.5 | 33.7 | 30.6% | 30.9% | 32.9% | 33.0% | 0.6 | 0.5 | 0.5 | 0.4 | 1.9% | 1.7% | 1.4% | 1.39 |
| BE | 23.9 | 25.1 | 26.1 | 26.6 | 15.9% | 15.4% | 15.4% | 16.0% | 0.9 | 1.0 | 1.0 | 1.0 | 3.6% | 3.9% | 3.8% | 3.69 |
| BG | 1.6 | 1.7 | 1.6 | 1.6 | 10.0% | 10.2% | 10.8% | 10.6% | 0.7 | 0.7 | 0.5 | 0.4 | 42.3% | 40.3% | 33.9% | 28.49 |
| CY* | 3.7 | 3.7 | 3.2 | n.a. | 15.8% | 15.8% | 15.1% | n.a. | 1.6 | 1.6 | 1.0 | n.a. | 43.3% | 42.6% | 31.3% | n.a |
| CZ | 12.3 | 12.7 | 12.2 | 12.4 | 24.3% | 24.5% | 25.3% | 24.7% | 0.2 | 0.1 | 0.1 | 0.1 | 1.4% | 1.0% | 1.0% | 0.99 |
| DE | 178.2 | 171.1 | 172.9 | 175.1 | 32.6% | 30.2% | 29.5% | 29.8% | 1.6 | 1.6 | 1.5 | 1.5 | 0.9% | 0.9% | 0.9% | 0.89 |
| DK | 60.0 | 60.9 | 61.1 | 61.0 | 49.7% | 48.1% | 45.3% | 46.0% | 2.0 | 2.4 | 1.9 | 1.8 | 3.3% | 3.9% | 3.1% | 3.09 |
| EE | 3.0 | 3.1 | 3.1 | 3.1 | 30.6% | 31.0% | 30.2% | 31.6% | 0.0 | 0.1 | 0.0 | 0.0 | 1.5% | 1.7% | 0.8% | 0.69 |
| ES | 44.5 | 44.6 | 43.6 | 44.4 | 13.0% | 13.2% | 12.8% | 13.3% | 6.2 | 5.9 | 5.6 | 5.0 | 13.9% | 13.1% | 12.8% | 11.39 |
| FI | 40.1 | 39.9 | 42.6 | 43.9 | 45.4% | 44.2% | 45.6% | 46.9% | 0.2 | 0.2 | 0.2 | 0.3 | 0.4% | 0.6% | 0.6% | 0.69 |
| FR | 252.0 | 252.9 | 260.4 | 266.7 | 31.5% | 30.9% | 31.5% | 31.9% | 8.0 | 7.6 | 7.7 | 7.6 | 3.2% | 3.0% | 3.0% | 2.99 |
| GB | 113.9 | 120.3 | 119.6 | 120.5 | 22.7% | 23.0% | 22.7% | 22.7% | 2.7 | 2.6 | 3.3 | 2.2 | 2.3% | 2.2% | 2.8% | 1.8 |
| GR | 5.5 | 5.5 | 4.9 | 4.6 | 5.8% | 6.0% | 5.4% | 5.2% | 3.1 | 3.1 | 2.6 | 2.4 | 56.4% | 56.1% | 52.8% | 52.1 |
| HR | 1.3 | 1.3 | 1.4 | 1.3 | 9.6% | 9.2% | 10.5% | 9.9% | 0.4 | 0.3 | 0.4 | 0.4 | 29.9% | 25.7% | 26.7% | 26.75 |
| HU | 3.9 | 3.8 | 3.9 | 3.8 | 20.1% | 19.8% | 20.1% | 18.8% | 0.3 | 0.3 | 0.2 | 0.2 | 8.2% | 6.7% | 6.3% | 5.29 |
| IE | 15.3 | 15.2 | 14.7 | 14.2 | 22.0% | 22.1% | 21.1% | 20.1% | 4.6 | 4.1 | 3.3 | 2.8 | 30.2% | 27.0% | 22.7% | 19.8 |
| IS | 2.9 | 3.0 | 3.1 | 3.1 | 26.4% | 25.8% | 25.1% | 25.0% | 0.1 | 0.1 | 0.1 | 0.1 | 2.5% | 2.8% | 2.3% | 2.1 |
| IT | 59.8 | 58.7 | 56.0 | 54.8 | 13.3% | 13.2% | 12.8% | 12.6% | 20.3 | 19.6 | 16.8 | 16.5 | 34.0% | 33.3% | 30.0% | 30.19 |
| LT | 2.1 | 2.1 | 2.1 | 1.9 | 23.6% | 23.4% | 21.9% | 21.6% | 0.1 | 0.1 | 0.1 | 0.1 | 6.4% | 5.9% | 5.0% | 3.59 |
| LU | 31.1 | 31.7 | 33.0 | 33.5 | 37.9% | 37.4% | 36.3% | 35.2% | 0.3 | 0.3 | 0.3 | 0.3 | 1.0% | 1.0% | 0.9% | 0.99 |
| LV | 1.9 | 1.5 | 1.5 | 1.4 | 27.4% | 24.1% | 23.0% | 22.5% | 0.2 | 0.2 | 0.1 | 0.1 | 11.1% | 13.9% | 9.9% | 6.4 |
| MT | 0.5 | 0.6 | 0.6 | 0.6 | 6.5% | 9.1% | 8.4% | 8.7% | 0.1 | 0.0 | 0.1 | 0.0 | 11.1% | 7.3% | 9.3% | 7.3 |
| NL | 97.4 | 97.0 | 96.3 | 96.6 | 31.1% | 30.1% | 30.0% | 29.8% | 3.6 | 3.3 | 2.5 | 2.4 | 3.7% | 3.4% | 2.6% | 2.49 |
| NO | 43.1 | 44.5 | 45.1 | 45.8 | 38.1% | 38.5% | 37.9% | 38.5% | 0.4 | 0.3 | 0.3 | 0.3 | 0.9% | 0.7% | 0.7% | 0.7 |
| PL | 13.6 | 13.1 | 13.2 | 12.9 | 19.1% | 18.3% | 19.2% | 18.6% | 0.6 | 0.5 | 0.5 | 0.5 | 4.1% | 4.1% | 3.8% | 3.99 |
| PT | 8.4 | 7.9 | 8.0 | 8.0 | 11.1% | 10.7% | 10.9% | 11.0% | 2.8 | 2.6 | 2.4 | 2.2 | 33.4% | 33.4% | 29.7% | 27.3 |
| RO | 3.0 | 2.9 | 2.6 | 2.6 | 13.6% | 13.1% | 11.8% | 12.2% | 0.7 | 0.7 | 0.5 | 0.5 | 21.8% | 23.2% | 19.8% | 20.89 |
| SE | 133.5 | 130.8 | 130.0 | 132.6 | 60.3% | 59.9% | 59.4% | 59.1% | 0.1 | 0.1 | 0.2 | 0.1 | 0.1% | 0.1% | 0.1% | 0.19 |
| SI | 0.6 | 0.5 | 0.5 | 0.5 | 6.6% | 5.9% | 5.8% | 5.7% | 0.2 | 0.1 | 0.1 | 0.1 | 30.0% | 22.5% | 19.2% | 15.99 |
| SK | 3.8 | 3.7 | 3.7 | 3.7 | 17.9% | 17.1% | 17.2% | 17.1% | 0.3 | 0.3 | 0.2 | 0.2 | 7.3% | 7.6% | 6.5% | 6.4 |
| EU / EEA | 1,195.2 | 1,192.1 | 1,201.3 | 1,213.9 | 27.3% | 26.8% | 26.8% | 27.0% | 62.8 | 60.4 | 54.1 | 50.6 | 5.3% | 5.1% | 4.5% | 4.25 |
| lemo item: Non-EU / | 200.2 | 202.0 | 209.9 | 218.1 | 13.5% | 13.7% | 13.5% | 13.9% | 3.3 | 3.4 | 3.5 | 3.3 | 1.7% | 1.7% | 1.7% | 1.59 |

Volumes bln EUR; %

| | | T) | otal expos | ures to Co | nstruction | (NACE F) | | | | Non-pe | rforming e | xposures | to Constru | ction (NAC | E F) | |
|--------------------------------------|--------|-------------|------------|------------|------------|--------------|--------|--------|--------|--------------------------|------------|----------|------------|------------|--------|--------|
| By country of counterparty | Gr | oss carryin | g amount | | | Total of exp | | Non- | Gr | oss carryin _i | g amount | | | NPL ra | tio | |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 13.7 | 11.8 | 10.4 | 10.4 | 12.2% | 11.3% | 9.9% | 10.2% | 0.5 | 0.5 | 0.5 | 0.5 | 3.9% | 4.3% | 4.5% | 4.4% |
| BE | 15.5 | 16.7 | 18.1 | 18.0 | 10.3% | 10.2% | 10.7% | 10.8% | 0.7 | 0.7 | 0.7 | 0.7 | 4.7% | 4.1% | 3.7% | 3.6% |
| BG | 1.2 | 1.2 | 1.1 | 1.0 | 7.5% | 7.4% | 7.3% | 7.0% | 0.4 | 0.4 | 0.3 | 0.3 | 32.3% | 33.0% | 27.8% | 26.1% |
| CY* | 4.5 | 4.3 | 3.3 | n.a. | 19.2% | 18.7% | 15.5% | n.a. | 3.4 | 3.2 | 2.2 | n.a. | 76.3% | 74.9% | 68.2% | n.a. |
| CZ | 2.0 | 1.9 | 1.9 | 1.9 | 3.9% | 3.7% | 3.9% | 3.8% | 0.2 | 0.1 | 0.1 | 0.1 | 7.7% | 7.1% | 7.3% | 6.6% |
| DE | 14.7 | 23.8 | 29.1 | 29.3 | 2.7% | 4.2% | 5.0% | 5.0% | 0.7 | 0.7 | 0.7 | 0.7 | 4.8% | 3.0% | 2.4% | 2.4% |
| DK | 3.0 | 3.1 | 3.2 | 3.3 | 2.5% | 2.4% | 2.4% | 2.5% | 0.2 | 0.2 | 0.1 | 0.1 | 5.4% | 5.7% | 4.7% | 4.2% |
| EE | 0.3 | 0.3 | 0.3 | 0.3 | 3.3% | 2.9% | 2.8% | 2.7% | 0.0 | 0.0 | 0.0 | 0.0 | 3.8% | 7.6% | 7.4% | 5.1% |
| ES | 46.4 | 39.9 | 38.9 | 37.5 | 13.5% | 11.8% | 11.5% | 11.2% | 11.5 | 8.3 | 7.4 | 6.4 | 24.8% | 20.9% | 19.1% | 17.2% |
| FI | 3.6 | 3.8 | 4.3 | 4.1 | 4.0% | 4.2% | 4.6% | 4.4% | 0.1 | 0.1 | 0.1 | 0.1 | 3.4% | 3.5% | 2.9% | 3.2% |
| FR | 34.2 | 34.0 | 34.9 | 35.3 | 4.3% | 4.2% | 4.2% | 4.2% | 2.6 | 2.5 | 2.4 | 2.5 | 7.7% | 7.3% | 6.9% | 7.0% |
| GB | 37.9 | 38.0 | 37.5 | 31.8 | 7.5% | 7.3% | 7.1% | 6.0% | 2.9 | 2.5 | 2.0 | 2.2 | 7.6% | 6.5% | 5.3% | 6.8% |
| GR | 9.4 | 9.2 | 8.6 | 8.1 | 10.0% | 10.0% | 9.6% | 9.3% | 6.4 | 6.2 | 5.5 | 5.0 | 67.9% | 67.1% | 64.3% | 62.1% |
| HR | 1.5 | 1.4 | 1.2 | 1.3 | 10.9% | 10.5% | 8.8% | 9.3% | 0.5 | 0.4 | 0.3 | 0.3 | 32.5% | 30.2% | 28.7% | 24.7% |
| HU | 1.1 | 1.0 | 0.9 | 1.0 | 5.5% | 5.3% | 4.8% | 4.8% | 0.1 | 0.0 | 0.0 | 0.0 | 11.1% | 4.7% | 3.2% | 2.9% |
| IE | 2.4 | 2.4 | 2.2 | 2.7 | 3.4% | 3.5% | 3.2% | 3.8% | 0.7 | 0.7 | 0.5 | 0.5 | 30.4% | 28.7% | 24.1% | 19.5% |
| IS | 1.0 | 1.1 | 1.1 | 1.1 | 9.3% | 9.3% | 8.9% | 9.1% | 0.0 | 0.0 | 0.0 | 0.0 | 3.9% | 3.6% | 1.6% | 1.8% |
| IT | 46.4 | 45.3 | 40.7 | 40.3 | 10.3% | 10.2% | 9.3% | 9.2% | 21.8 | 21.2 | 17.0 | 16.9 | 47.0% | 46.7% | 41.8% | 41.9% |
| LT | 0.3 | 0.3 | 0.3 | 0.3 | 2.8% | 2.8% | 3.1% | 2.8% | 0.0 | 0.0 | 0.0 | 0.0 | 14.6% | 14.9% | 12.5% | 10.4% |
| LU | 1.3 | 1.3 | 1.4 | 1.5 | 1.5% | 1.5% | 1.5% | 1.6% | 0.1 | 0.1 | 0.1 | 0.1 | 7.7% | 9.3% | 8.6% | 7.6% |
| LV | 0.2 | 0.2 | 0.2 | 0.2 | 3.0% | 3.2% | 3.4% | 3.0% | 0.0 | 0.0 | 0.0 | 0.0 | 9.9% | 9.8% | 7.7% | 6.3% |
| MT | 0.3 | 0.3 | 0.3 | 0.3 | 4.1% | 4.0% | 3.9% | 4.2% | 0.1 | 0.1 | 0.1 | 0.1 | 42.3% | 42.2% | 40.7% | 32.0% |
| NL | 11.1 | 11.2 | 11.4 | 11.5 | 3.5% | 3.5% | 3.5% | 3.6% | 1.3 | 1.2 | 0.9 | 0.9 | 11.3% | 10.3% | 8.1% | 7.8% |
| NO | 10.9 | 11.4 | 12.1 | 11.9 | 9.7% | 9.8% | 10.1% | 10.0% | 0.1 | 0.1 | 0.1 | 0.2 | 1.1% | 0.9% | 0.9% | 1.4% |
| PL | 3.8 | 3.6 | 3.4 | 3.7 | 5.3% | 5.0% | 4.9% | 5.3% | 0.4 | 0.4 | 0.3 | 0.3 | 11.3% | 12.4% | 8.9% | 8.5% |
| PT | 10.5 | 10.2 | 10.0 | 9.9 | 13.7% | 13.8% | 13.7% | 13.5% | 4.7 | 4.6 | 4.2 | 4.0 | 44.5% | 45.3% | 42.3% | 41.0% |
| RO | 2.0 | 2.0 | 2.0 | 2.0 | 9.1% | 9.3% | 9.2% | 9.3% | 0.5 | 0.5 | 0.4 | 0.5 | 24.7% | 24.3% | 21.1% | 22.5% |
| SE | 6.1 | 6.0 | 5.9 | 6.0 | 2.8% | 2.8% | 2.7% | 2.7% | 0.0 | 0.1 | 0.0 | 0.1 | 0.7% | 1.4% | 0.8% | 1.5% |
| SI | 0.4 | 0.4 | 0.4 | 0.4 | 4.6% | 4.8% | 5.0% | 4.7% | 0.2 | 0.2 | 0.1 | 0.1 | 37.1% | 34.7% | 31.1% | 31.5% |
| SK | 0.9 | 0.9 | 1.0 | 1.0 | 4.2% | 4.3% | 4.9% | 4.8% | 0.1 | 0.1 | 0.1 | 0.1 | 9.5% | 8.3% | 6.7% | 6.5% |
| EU / EEA | 286.2 | 287.0 | 286.1 | 279.2 | 6.5% | 6.5% | 6.4% | 6.2% | 60.3 | 55.3 | 46.7 | 44.9 | 21.1% | 19.3% | 16.3% | 16.1% |
| Memo item: Non-EU / EEA countries | 59.0 | 50.9 | 52.5 | 50.8 | 4.0% | 3.4% | 3.4% | 3.2% | 4.2 | 4.1 | 4.1 | 4.1 | 7.2% | 8.0% | 7.8% | 8.1% |

Volumes bln EUR; %

(1) In disclosing aggregated information on the real estate (RE) exposures towards the different national RE markets in the Union, the EBA made use of information in regulatory reporting templates that provide a breakdown of credit exposures. RE exposures are identified as those referred to as both the NACE codes 'F' and 'L', although strictly speaking some sub-categories would need to be excluded following the Commercial Real Estate (CRE) definition adopted in the ESRB Recommendation.

(2) Data is country aggregated on the basis of the residence of the immediate counterparty. The information on the geographical distribution of exposures by country is reported by institutions where non-domestic original exposures in all 'non-domestic' countries in all exposures classes are equal or higher than 10 % of total domestic and non-domestic original exposures. For this purpose exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located.

^{*} To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country.



Profitability analysis

| | | | | | | | | | Decom | oosition | of the I | RoE | | | | | | | | |
|----------|--------|------------------|--------|--------|--------|---------|--------|--------|--------|----------|----------|--------|--------|---------|--------|--------|---------|----------|-----------------------------------|--------|
| % | (1 | RoE Return on | | | (asse | NoP / A | | n) | (lev | Assets / | | , | (ope | EbT / I | | 1) | ltay ef | NP / Ebi | Γ ⁽¹⁾ capital yield | 0 |
| | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
| AT | 9.9% | 9.3% | 10.4% | 10.7% | 2.7% | 2.6% | 2.7% | 2.8% | 12.05 | 11.96 | 11.99 | 11.92 | 36.5% | 37.1% | 38.8% | 39.7% | 85.3% | 80.8% | 82.4% | 82.3% |
| BE | 8.1% | 5.1% | 6.3% | 7.0% | 1.8% | 1.8% | 1.8% | 1.8% | 15.34 | 14.38 | 14.31 | 14.17 | 40.8% | 26.8% | 34.1% | 37.4% | 71.3% | 75.2% | 73.7% | 74.6% |
| BG | 14.3% | 10.9% | 13.4% | 14.0% | 4.7% | 4.1% | 4.4% | 4.5% | 7.45 | 7.40 | 7.49 | 7.44 | 45.2% | 37.0% | 44.0% | 45.6% | 90.0% | 97.1% | 92.9% | 91.7% |
| CY* | -16.5% | 8.9% | 1.3% | n.a. | 3.3% | 2.8% | 2.6% | n.a. | 9.76 | 10.64 | 11.06 | n.a. | -46.8% | 31.5% | 5.6% | n.a. | 90.1% | 95.7% | 81.4% | n.a. |
| cz | 15.6% | 14.1% | 14.5% | 14.9% | 3.2% | 2.8% | 2.7% | 2.7% | 10.93 | 12.12 | 12.77 | 12.71 | 53.9% | 51.4% | 52.3% | 52.7% | 82.8% | 81.4% | 81.0% | 81.5% |
| DE | 1.4% | 2.5% | 3.1% | 3.2% | 1.5% | 1.5% | 1.5% | 1.5% | 18.18 | 17.86 | 17.76 | 17.61 | 11.6% | 14.8% | 17.8% | 18.4% | 44.4% | 60.5% | 65.7% | 66.4% |
| DK | 11.7% | 10.1% | 9.8% | 8.7% | 1.1% | 1.3% | 1.3% | 1.3% | 25.15 | 18.61 | 18.54 | 18.47 | 55.1% | 51.0% | 50.4% | 46.3% | 79.9% | 79.9% | 79.8% | 78.6% |
| EE | 9.1% | 10.5% | 10.9% | 10.3% | 2.6% | 3.5% | 3.2% | 3.1% | 6.30 | 6.50 | 6.53 | 6.50 | 63.4% | 61.4% | 63.1% | 60.7% | 86.2% | 75.4% | 82.4% | 83.9% |
| ES | 7.1% | 9.7% | 8.9% | 9.0% | 3.0% | 2.9% | 2.9% | 2.9% | 13.26 | 13.58 | 13.66 | 13.58 | 24.7% | 34.0% | 31.8% | 31.9% | 73.0% | 71.3% | 70.9% | 72.5% |
| FI | 9.4% | 6.8% | 5.1% | 5.2% | 1.9% | 1.7% | 1.5% | 1.5% | 12.34 | 12.05 | 12.16 | 11.96 | 48.4% | 42.4% | 35.9% | 37.0% | 85.1% | 79.0% | 79.0% | 79.9% |
| FR | 6.4% | 5.7% | 7.0% | 7.1% | 2.1% | 2.1% | 2.1% | 2.1% | 15.50 | 15.39 | 15.57 | 15.49 | 27.8% | 24.2% | 27.2% | 28.2% | 71.8% | 71.6% | 77.6% | 77.5% |
| GB | 3.9% | 5.8% | 6.7% | 7.0% | 2.0% | 2.0% | 2.0% | 2.0% | 14.25 | 14.88 | 15.05 | 14.93 | 25.1% | 27.3% | 30.3% | 31.4% | 55.8% | 71.0% | 72.7% | 73.4% |
| GR | -1.4% | 0.7% | -1.9% | -0.5% | 3.1% | 3.3% | 3.2% | 3.2% | 7.99 | 8.08 | 8.09 | 8.13 | -12.0% | 2.6% | 4.4% | 7.4% | 152.9% | 105.9% | -170.3% | -26.2% |
| HR | 6.9% | 10.8% | 11.6% | 11.9% | 4.5% | 4.0% | 4.2% | 4.2% | 6.82 | 6.97 | 7.03 | 7.00 | 27.8% | 46.6% | 47.4% | 49.2% | 79.8% | 83.7% | 82.5% | 82.3% |
| HU | 17.6% | 14.9% | 17.9% | 18.6% | 6.0% | 6.1% | 6.1% | 6.3% | 8.44 | 8.61 | 8.64 | 8.47 | 39.8% | 33.0% | 38.4% | 39.6% | 87.2% | 86.2% | 88.4% | 88.5% |
| IE | 7.1% | 7.8% | 8.4% | 8.4% | 2.9% | 2.9% | 2.9% | 2.9% | 8.36 | 7.86 | 7.89 | 7.80 | 35.2% | 40.8% | 43.1% | 43.6% | 84.3% | 85.9% | 84.4% | 84.5% |
| IS | 7.3% | 7.9% | 7.6% | 6.4% | 4.5% | 4.6% | 4.4% | 4.2% | 5.17 | 5.44 | 5.47 | 5.60 | 42.5% | 41.1% | 43.2% | 39.5% | 73.1% | 76.5% | 72.7% | 69.3% |
| IT | 9.0% | 8.4% | 7.4% | 6.1% | 2.8% | 2.8% | 2.7% | 2.7% | 13.93 | 13.01 | 13.30 | 13.31 | 17.0% | 27.9% | 25.5% | 21.7% | 133.8% | 82.9% | 80.2% | 79.2% |
| LT | 9.2% | 12.1% | 12.6% | 12.9% | 2.5% | 2.5% | 2.6% | 2.6% | 9.75 | 9.96 | 9.95 | 9.93 | 46.1% | 54.2% | 56.0% | 57.2% | 82.8% | 88.2% | 87.1% | 86.7% |
| LU | 6.9% | 5.2% | 6.2% | 9.0% | 1.5% | 1.5% | 1.5% | 1.8% | 13.59 | 13.62 | 14.32 | 13.94 | 35.1% | 29.2% | 31.8% | 41.5% | 94.2% | 90.1% | 92.3% | 85.1% |
| LV | 13.3% | 11.9% | 12.7% | 13.0% | 3.2% | 3.0% | 3.1% | 3.1% | 8.57 | 8.24 | 7.90 | 7.87 | 53.7% | 48.7% | 52.0% | 53.1% | 89.7% | 98.2% | 98.8% | 99.1% |
| MT | 11.4% | 9.4% | 5.0% | 6.7% | 2.6% | 2.2% | 2.2% | 2.3% | 12.68 | 11.75 | 11.73 | 11.89 | 45.9% | 53.4% | 21.4% | 26.8% | 74.0% | 68.3% | 90.0% | 91.6% |
| NL | 9.4% | 9.2% | 10.0% | 9.6% | 1.9% | 1.9% | 1.9% | 2.0% | 17.41 | 17.19 | 17.20 | 17.21 | 39.3% | 36.9% | 40.4% | 38.8% | 71.4% | 76.2% | 75.2% | 73.4% |
| NO | 9.7% | 10.5% | 11.6% | 11.3% | 1.9% | 1.9% | 1.9% | 2.0% | 12.05 | 11.80 | 12.45 | 11.99 | 52.8% | 59.4% | 60.6% | 58.5% | 79.9% | 79.4% | 80.2% | 79.8% |
| PL | 10.3% | 8.0% | 9.2% | 9.6% | 4.5% | 4.4% | 4.4% | 4.4% | 7.76 | 7.60 | 7.74 | 7.75 | 39.1% | 33.5% | 36.5% | 37.9% | 75.6% | 71.5% | 74.8% | 75.0% |
| PT | -3.8% | 8.3% | 5.9% | 6.0% | 2.7% | 2.4% | 2.3% | 2.4% | 12.20 | 10.82 | 10.99 | 10.89 | -1.1% | 41.8% | 25.7% | 30.0% | -848.7% | 76.0% | 92.0% | 77.5% |
| RO | 15.5% | 19.1% | 21.2% | 20.2% | 4.9% | 5.0% | 5.3% | 5.5% | 8.59 | 8.35 | 8.81 | 8.62 | 44.4% | 54.2% | 57.2% | 53.2% | 82.5% | 84.6% | 79.1% | 80.6% |
| SE | 11.2% | 10.8% | 12.9% | 12.2% | 1.6% | 1.6% | 1.6% | 1.6% | 16.85 | 17.53 | 17.56 | 17.16 | 51.1% | 50.1% | 55.1% | 54.1% | 79.1% | 77.5% | 81.7% | 81.2% |
| SI | 11.1% | 13.9% | 12.3% | 11.7% | 3.5% | 3.7% | 3.5% | 3.5% | 7.41 | 7.20 | 7.17 | 7.17 | 43.6% | 56.8% | 53.6% | 50.4% | 98.0% | 92.3% | 91.3% | 91.0% |
| SK | 11.3% | 12.7% | 12.1% | 12.0% | 3.5% | 3.4% | 3.3% | 3.3% | 10.23 | 10.92 | 10.98 | 10.76 | 40.9% | 44.3% | 43.0% | 43.6% | 77.8% | 77.6% | 77.9% | 78.4% |
| EU / EEA | 6.0% | 6.8% | 7.2% | 7.2% | 2.1% | 2.1% | 2.1% | 2.1% | 14.96 | 14.83 | 14.95 | 14.85 | 26.2% | 28.9% | 30.4% | 30.7% | 73.1% | 73.9% | 74.8% | 75.1% |

Individual country data includes subsidiaries, which are excluded from EU aggregate. For example, at country level the subsidiary in country X of a bank domiciled in country Y is included both in data for countries X and Y (for the latter as part of the consolidated entity). In the EU aggregate, only the consolidated entity domiciled in country Y is considered. The sample of banks is unbalanced and reviewed annually.

(1) The RoE is decomposed according to the formula: RoE = (NoP / Asset) * (Asset / Equity) * (EbT / NoP) * (NP / EbT). In case of a negative EbT, the ratio NP / EbT is computed according to the formula (1 - ((EbT - NP) / ABS (EbT))) to maintain the sign of the tax effect. Therefore, the RoE decomposition adjusts to the following: RoE = (NoP / Asset) * (Asset / Equity) * (EbT / NoP) * (1+ (1-(NP / EbT))).

^{*} To ensure confidentiality, figures by country breakdown are only shown if there are at least 3 banks that reported data in each specific country



Methodological note on the Risk Indicators' (RIs) heatmap

The heatmap provides a quick overview of the main RIs, in which it is possible to find the category, number and designation of the specific RI, its historic development and the three buckets in which each data point is assigned to across time (green for the "best" bucket, yellow for the intermediary one and red for the "worst" bucket). The "sample of reporting banks" returns the actual number of banks that submitted the expected data for that reference date (consolidated view).

For each of the RIs' quarterly data, the distribution across the three buckets is computed in respect of the sum of total assets from all banks. Thus, if we observe any given bucket increasing its percentage, we immediately acknowledge that more assets are being assigned to that bucket. However, this does not necessarily mean that more banks are comprised within the bucket (the sum of total assets for all banks is fixed, as well as the total assets from each bank taken individually).

The traffic light of each RI can assume three colours (green, yellow and red) depending on the latest developments on the "worst" bucket of the RI comparing to the whole time series. If the "worst" bucket is progressing positively (i.e. in case fewer assets are being assigned to it), the traffic light should be moving away from red getting closer to green. The colour is computed considering the 33rd and the 67th percentile of the time series.

To help reading the heatmap, let us consider the example of the cost to income ratio:



The green traffic light for the ratio points to the good behaviour of this RI in the last quarter relating to past observations.

More than just declaring if the "worst" bucket has more or less percentage of assets assigned to it, this traffic light approach delivers simultaneously an insight to the latest developments in the RI's "worst" bucket and to the relative position of that data point comparing to all other observations in the same bucket.

The Risk Assessment (RA) meter summarizes the developments in all the KRIs included in the heatmap, providing a single measure. It is computed as the weighted average across the KRIs sum of total assets in the "intermediate" and "worst" bucket. The average is weighted in order to guarantee that each KRI category (solvency, credit risk and asset quality, earnings and balance sheet structure) receives the same weight. Since each category includes a different number of KRIs, the weight of each KRI is thus different. The risk perception increases with higher values of the RA meter: the closer to 100%, the higher the risk.

| | dicators in th | | D. (. D. (.) A | • | 2.4.2.1.12 | | | D. L. D. L. L. C. | | | | |
|----|---------------------|--|---|---------------------|---------------|---------------|---------------------|-------------------|---------------|----------|--|---------------------------|
| Nr | Risk Indicator code | Dashboard name | Formula | Data Point A* | | Data Point B* | | | Data Point C* | | | |
| 1 | SVC_1 | Tier 1 capital ratio | Tier 1 capital (A) / Total risk exposure amount (B) | Template C 01.00 | 015 | Column 010 | Template C 02.00 | Row 010 | Column 010 | Template | Row | Column |
| 2 | SVC_2 | Total capital ratio | Own funds (A) / Total risk exposure amount (B) | C 01.00 | 010 | 010 | C 02.00 | 010 | 010 | | | |
| 3 | SVC_3 | CET 1 capital ratio | Common equity TIER 1 capital (A) / Total risk exposure amount (B) | C 01.00 | 020 | 010 | C 02.00 | 010 | 010 | | | |
| 4 | SVC_29 | CET 1 ratio (fully phased-in definition) | Tier 1 capital (A) / Total risk exposure amount (B) with both, numerator and denominator, being adjusted for transitional effects | | | | | | | | | |
| 5 | AQT_3.2 | Share of non-performing loans and advances (NPL ratio) | Non-performing loans and advances (A) / Total gross loans and advances (B) | F 18.00 | 070, 191, 221 | 060 | F 18.00 | 070, 191, 221 | 010 | | | |
| 6 | AQT_41.2 | Coverage ratio of non-performing loans and advances | Accumulated impairment, accumulated negative changes in fair value due to credit risk for non-performing loans and advances (A) / Total gross non-performing loans and advances (B) | F 18.00 | 070, 191, 221 | 150 | F 18.00 | 070, 191, 221 | 060 | | | |
| 7 | AQT_42.2 | Forbearance ratio - Loans and advances (gross amount) (FBL) | Exposures with forbearance measures for loans and advances [A] / total instruments on BS [B] | F 19.00 | 070, 191, 221 | 010 | F 18.00 | 070, 191, 221 | 010 | | | |
| 8 | AQT_3.1 | Non-performing debt instruments (loans and advances & debt securities) other than held for trading to total gross debt instruments (NPE ratio) | Non-performing debt instruments (loans and advances & debt securities) other than held for trading (A) / Total gross debt instruments (B) | F 18.00 | 330 | 060 | F 18.00 | 330 | 010 | | | |
| 9 | PFT_21 | Return on equity (numerator annualised, denominator as average)** | Profit or loss for the year (A) / Total equity (B) | F 02.00 | 670 | 010 | F 01.03 | 300 | 010 | | | |
| 10 | PFT_24 | Return on assets (numerator annualised, denominator as average)** | Profit or loss for the year (A) / Total assets (B) | F 02.00 | 670 | 010 | F 01.01 | 380 | 010 | | | |
| 11 | PFT_23 | Cost to income ratio | Administrative and depreciation expenses (A) / Total net operating income (B) | F 02.00 | 360, 390 | 010 | F 02.00 | 355 | 010 | | | |
| 12 | PFT_25 | Net interest income to total net operating income | Net interest income (Interest income (A) - Interest expenses (B)) / Total net operating income (C) | F 02.00 | 010 | 010 | F 02.00 | 090 | 010 | F 02.00 | 355 | 010 |
| 13 | PFT_26 | Net fee and commission income to total net operating income | Net fee and commission income (Fee and commission income (A) - Fee and commission expenses (B)) / Total net operating income (C) | F 02.00 | 200 | 010 | F 02.00 | 210 | 010 | F 02.00 | 355 | 010 |
| 14 | PFT_29 | Net gains on financial assets and liabilities held for trading to total net operating income | Net gains or losses on financial assets and liabilities held for trading (A) / Total net operating income (B) | F 02.00 | 280, 285 | 010 | F 02.00 | 355 | 010 | | | |
| 15 | PFT_41 | Net interest margin (numerator annualised, denominator as average)** | Interest income (A) - interest expenses (B) / Interest earning assets (C) | F 02.00 | 010 | 010 | F 02.00 | 090 | 010 | F 01.01 | 1010, 080, 090, 094, 095, 120, 130, 173, 174, 177, 178, 232, 233, 236, 237, 098, 099, 143, 144, 181 | 010 |
| 16 | FND_32 | Loans and advances-to-deposits ratio for households and non-financial corporations | Total loans and advances to non-financial corporations and households (A + B) / Total deposits to non-financial corporations and households (C) | F 05.01 | 080 | 050, 060 | F 04.01 | 170, 180 | 010 | F 08.01 | 260, 310 | 010, 020, 030 034, 035 |
| 17 | SVC_12 | Leverage ratio (fully phased-in definition of Tier 1) | Tier 1 capital - fully phased-in definition (A) / Total Leverage Ratio exposure - using a fully phased-in definition of Tier 1 capital (B) | C 47.00 | 310 | 010 | C 47.00 | 290 | 010 | | | |
| 18 | SVC_13 | Leverage ratio (transitional definition of Tier 1) | Tier 1 capital - transitional definition (A) / Total Leverage Ratio exposure - using a transitional definition of Tier 1 capital (B) | C 47.00 | 320 | 010 | C 47.00 | 300 | 010 | | | |
| 19 | FND_12 | Debt to equity ratio | Total liabilities (A) / Total equity (B) | F 01.02 | 300 | 010 | F 01.03 | 300 | 010 | | | I |
| 20 | FND_33 | Asset encumbrance ratio | Total encumbered assets and collateral (A) / Total assets and collateral (B+C) *** | F 32.01 & F32.02 | 010, 130 | 010 | F 32.01 | 010 | 010, 060 | F 32.02 | 130 | 010, 040 |
| 21 | LIQ_17 | Liquidity coverage ratio | Liquidity Buffer (A) / Net Liquidity Outflow (B) | C 76.00 | 010 | 010 | C 76.00 | 020 | 010 | | | |

^{*} The data points refer to the latest version of either FINREP tables ("F") or COREP tables ("C") (http://www.eba.europa.eu/regulation-and-policy/supervisory-reporting/implementing-technical-standard-on-supervisory-reporting). For more information regarding the Risk Indicators formulas, applicable to each reporting framework, please see the List and Methodological Guide available here (http://www.eba.europa.eu/risk-analysis-and-data/risk-indicators-guide).

^{**} For the calculation of the average the previous December figure is used as an "anchor" for the subsequent year, and the second the number is taken from the latest quarter observation, i.e. Q1, Q2, Q3 or Q4.

^{***} Encumbered assets (recognised on the balance sheet) are considered at their carrying value, collateral received is considered as at fair value.

| Annex series | Risk Indicator code | RI's parameter shown | Formula | | Data Point A* | | Data Point B* | | |
|--|------------------------|-------------------------|---|-----------|--|----------------------------|---------------|---------------------|---------------|
| | | | | Template | Row | Column | Template | Row | Column |
| Cash balances | RDB_1 | Ratio | Cash positions (A) / Total Assets (B) | F 01.01 | 020, 030, 040 | 010 | F 01.01 | 380 | 010 |
| Equity instruments | RDB_2 | Ratio | Equity instruments (A) / Total Assets (B) | F 01.01 | 070, 093, 097, 110, 142, 172, 176, 235, | 010 | F 01.01 | 380 | 010 |
| Debt securities | RDB_3 | Ratio | Debt securities (A) / Total Assets (B) | F 01.01 | 080, 094, 098, 120, 173, 143 ,177, 182, 232, 236 | 010 | F 01.01 | 380 | 010 |
| Loans and advances | RDB_4 | Ratio | Loans and advances (A) / Total Assets (B) | F 01.01 | 090, 095, 099, 130, 144, 174, 178, 183, 233, 237 | 010 | F 01.01 | 380 | 010 |
| Derivatives | RDB_5 | Ratio | Derivatives (A) / Total Assets (B) | F 01.01 | 060, 092, 240 | 010 | F 01.01 | 380 | 010 |
| Other assets | RDB_6 | Ratio | Other assets (A) / Total Assets (B) | F 01.01 | 250, 260, 270, 300, 330, 360, 370 | 010 | F 01.01 | 380 | 010 |
| Total Assets | RDB_1 | Denominator | Total assets (B) | n/a | n/a | n/a | F 01.01 | 380 | 010 |
| Financial assets held for trading to total assets | LIQ_13 | Ratio | Financial assets held for trading (A) / Total assets (B) | F 01.01 | 050, 091 | 010 | F 01.01 | 380 | 010 |
| Share of fair value level for assets - Level 3*** | AQT_22.3 | Ratio | [level of FV hierarchy for assets] [A] / [sum of levels 1 to 3 for assets] [B] | F 14.00 | 010, 056, 060, 101, | 030 | F 14.00 | 010, 056, 060, 101, | 010, 020, 030 |
| Total loans and advances | RDB_4 | Numerator | Loans and advances (A) / Total Assets (B) | F 01.01 | 090, 095, 130, 170, 174, 178, 200, 230, 233, 237 | 010 | n/a | 140 n/a | n/a |
| Debt securities to total liabilities | FND_9 | Ratio | Debt securities issued (A) / Total liabilities (B) | F 01.02 | 050, 065, 090, 130, 143 | 010 | F 01.02 | 300 | 010 |
| Deposits from credit institutions to total liabilities | FND_10 | Ratio | Deposits from credit institutions (A) / Total liabilities (B) | F 08.01 | 160 | 010, 020, 030, 034, 035 | F 01.02 | 300 | 010 |
| Customer deposits to total liabilities | FND_18 | Ratio | Total deposits other than from credit institutions (A) / Total liabilities (B) | F 08.01 | 110, 210, 260, 310 | 010, 020, 030, 034, 035 | F 01.02 | 300 | 010 |
| Other liabilities | n/a | Ratio | Residual in total liabilities | n/a | n/a | n/a | n/a | n/a | n/a |
| Total liabilities | FND_18 | Denominator | Total deposits other than from banks (A) / Total liabilities (B) In (numerator FND 28 and FND 29) / numerator FND 9 | n/a | n/a | n/a | F 01.02 | 300 | 010 |
| | | Calculated as sur | n (numerator FND_28 and FND_29) / numerator FND_9 | n/a | n/a | n/a 010, 020, 030, 034, | n/a | n/a | n/a |
| Share of secured funding | FND_28 | Numerator | Covered bonds (A) / Total liabilities (B) | F 08.01 | 390 | 035 010, 020, 030, 034, | n/a | n/a | n/a |
| | FND_29 | Numerator | Asset-backed securities (A) / Total liabilities (B) | F 08.01 | 380 | 035 | n/a | n/a | n/a |
| | | Calculated as SC\ | | n/a | n/a | n/a | n/a | n/a | n/a |
| Credit risk capital requirements (excl. securitisation) | SCV_4 | Ratio | Risk-weighted exposure amounts for credit, counterparty credit and dilution risks and free deliveries (A) / Total risk | C 02.00 | 040 | 010 | C 02.00 | 010 | 010 |
| Securitisation risk exposure amounts of total credit risk exposure amounts | SCV_6 | Ratio | exposure amount (B) Securitisation positions (SA and IRB) (A) / Risk-weighted exposure amounts for credit, counterparty credit and dilution risks and free deliveries (B) | C 02.00 | 220, 430 | 010 | C 02.00 | 040 | 010 |
| Market risk exposure of total risk exposure amounts | SCV_8 | Ratio | Total risk exposure amount for position, foreign exchange and commodities risks (A) / Total risk exposure amount (B) | C 02.00 | 520 | 010 | C 02.00 | 010 | 010 |
| Operational risk exposure of total risk exposure amounts | SCV_9 | Ratio | Total risk exposure amount for OpR (A) / Total risk exposure amount (B) | C 02.00 | 590 | 010 | C 02.00 | 010 | 010 |
| Other capital requirements | n/a | Ratio | Residual in total capital requirements | n/a | n/a | n/a | n/a | n/a | n/a |
| Non-performing loans | AQT_3.2 | Numerator | Non-performing loans and advances | F 18.00 | 070, 191, 221 | 060 | n/a | n/a | n/a |
| Loans and advances | AQT_3.2 | Denominator | Total gross loans and advances | F 18.00 | 070, 191, 221 | 010 | n/a | n/a | n/a |
| NPL Ratio | AQT_3.2 | Ratio | Non-performing loans and advances (A) / Total gross loans and advances (B) | F 18.00 | 070, 191, 221 | 060 | F 18.00 | 070, 191, 221 | 010 |
| Coverage ratio of non-performing loans and advances | AQT_41.2 | Ratio | Accumulated impairment, accumulated negative changes in fair value due to credit risk for non-performing loans and advances (A) / Total gross non-performing loans and advances (B) | F 18.00 | 070, 191, 221 | 150 | F 18.00 | 070, 191, 221 | 060 |
| Proportion of exposures to NACE F (Construction) | AQT_70.6 | Ratio | Exposures to NACE F (Construction) (A) / Total exposures to non-financial corporations (B) | F 20.07.1 | 060 | 010 | F 20.07.1 | 190 | 010 |
| Non-performing exposures to NACE F (Construction) | AQT_71.6 | Ratio | Non-performing exposures to NACE F (A) / Total exposures to NACE F (Construction) (B) | F 20.07.1 | 060 | 012 | F 20.07.1 | 060 | 010 |
| Proportion of exposures to NACE L (Real Estate Activities) | AQT_70.11 | Ratio | Exposures to NACE L (Real Estate Activities) (A) / Total exposures to non-financial corporations (B) | F 20.07.1 | 110 | 010 | F 20.07.1 | 190 | 010 |
| Non-performing exposures to NACE L (Real Estate Activities) | AQT_71.11 | Ratio | Non-performing exposures to NACE L (A) / Total exposures to NACE L (Real Estate Activities) (B) | F 20.07.1 | 110 | 012 | F 20.07.1 | 110 | 010 |
| NoP / Asset (asset yield contribution) (numerator annualised, denominator as average)** | PFT_17 | Ratio | Total net operating income (A) / Total Assets (B) | F 02.00 | 355 | 010 | F 01.01 | 380 | 010 |
| Asset / Equity (leverage contribution) (numerator and denominator both as average)** | PFT_18 | Ratio | Total Assets (A) / Total equity (B) | F 01.01 | 380 | 010 | F 01.03 | 300 | 010 |
| EbT / NoP (Non operating contribution) | PFT_19 | Ratio | [Earnings before income tax = Profit or (-) loss before tax from continuing operations (A)]/[Net operating profit =Total operating income net (B)] | F 02.00 | 610 | 010 | F 02.00 | 355 | 010 |
| NP / EbT | PFT 20 | Ratio | [Net Profit = Profit or loss for the year (B)]/[Earnings before Income Tax = Profit or (-) loss before tax from continuing operations (A)] | F 02.00 | 670 | 010 | F 02.00 | 610 | 010 |

^{*} The data points refer to the latest version of either FINREP tables ("F") or COREP tables ("C") (http://www.eba.europa.eu/regulation-and-policy/supervisory-reporting/implementing-technical-standard-on-supervisory-reporting). For more information regarding the Risk Indicators formulas, applicable to each reporting framework, please see the List and Methodological Guide available here (http://www.eba.europa.eu/risk-analysis-and-data/risk-indicators-guide).

^{**} For the calculation of the average the previous December figure is used as an "anchor" for the subsequent year, and the second the number is taken from the latest quarter observation, i.e. Q1, Q2, Q3 or Q4.

^{***} Applicable only to IFRS reporting banks



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