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Summary '

EU banks' capital ratios experienced a modest improvement in Q2 2017. The CET1 ratio reached a new peak since Q4 2014, increasing from 14.1% in Q1 2017 to 14.3% in Q2 2017, with all EU countries experiencing an average ratio above 10%. However, this outcome was mainly driven by a reduction of the denominator, with banks decreasing their risk exposure amounts (by EUR 195 bln), particularly for credit risk. Nevertheless, and despite the increase in banks' retained earnings, this quarter EU banks reduced the amount of capital eligible as CET1 capital ("share premium") and other comprehensive income, partially offsetting the REA's trend. On a fully loaded basis, the CET1 ratio was 14.0%, increasing by 20 bps when compared to the previous quarter. Tier 1 and total capital ratios have shown a similar trend.

The quality of banks' loans portfolios continued improving, albeit the slow progress and wider dispersion among countries remain a concern. The non-performing loans ratio (NPLs) confirmed its downward trend of previous quarters, decreasing by 30 bps to 4.5% (Q2 2017) and reaching its lowest level since Q4 2014. This reduction was mainly the result of one-off events that impacted all bank-size classes, in particular, smaller banks, which reduced their NPL ratios by 1.7 p.p. to 17.7%. However, there is still a widespread dispersion among the EU countries (with ratios ranging from 0.9% to 46.5%), and the total volume of NPLs remains at a high level (EUR 893 bln). The coverage ratio for NPLs remained broadly stable, slightly decreasing by 20 bps to 45.0% in Q2 2017.

EU banks' profitability improved slightly. The average return on equity (RoE) remained stable from 6.9% (Q1 2017) to 7.0% in Q2 2017. Comparing on a year-on-year basis, the average RoE rose 1.3 p.p. from 5.7% in Q2 2016. Nevertheless, the RoE dispersion among countries is now more widespread than in the previous quarter, varying from about -25.4% to 17.7%. Despite these recent improvements, the return on equity remains, on average, below several estimates of the cost of equity. Moreover, while large- and medium-sized banks' ratios remained broadly stable, the average RoE for smaller banks dropped from 8.2% in Q1 2017 to 2.2% in Q2 2017. The average return on assets (RoA) was 0.45% (0.36% in Q2 2016 and 0.44% in the previous quarter). Higher profits, together with a reduction of administrative and depreciation expenses, contributed to improving the cost to income ratio to 61.5% (63.9% in the previous quarter).

The net interest income continued to decrease its share of EU banks' total operating income in Q2 2017 compared to the previous year (55.4% in Q2 2017 vs 57.0% in Q2 2016). The annual increase at Q2 2017 in the share of net trading income and net fee and commission income is of 3.9 p.p. (to 9.2%) and 0.8 p.p. (to 27.4%) respectively.

Loan-to-deposit ratio for households and non-financial corporations (NFCs) confirmed a downwards trend. It declined slightly by 60 bps to 117.5% with the increase in loans being offset by a larger increase in deposits to NFCs and households. Asset encumbrance ratio increased from 27.7% in the previous quarter to 28.1% in Q2 2017. The liquidity coverage ratio (LCR) kept its upwards trend, with a 90 bps increase to 145.6%, continuing well above the liquidity coverage requirement of 80% for 2017.

*) This risk dashboard is based on a sample of Risk Indicators (RI) from 189 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/rocuments/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



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

					el of ris	sk	
	Bank risk	Risk drivers		uarter emo)	Curre	nt quarter	Contributing factors/interactions
			Level	Expected Trend	Level	Forward Trend	
Pillar 1	Credit risk	NPL ratios remain high, impediments for NPL reduction, risk of rising impairments	•	\Rightarrow	•	⇒	Despite the ongoing downward trend of the NPL ratio, its current lever remains high. High NPL levels continue to hamper banks' profitability an potentially negatively affect their new lending activity. Structure impediments remain a burden for banks' efforts to reduce their NPLs. Ever though there has been an increasing volume of NPL transactions, secondar market activity is not yet sufficient to materially contribute to NP reductions. There have been rising concerns about the potentially increasin cost of risk for consumer and credit card related exposures, in particular for auto loans. The EU Council's initiatives are a significant step forward for tackling NPLs.
	Market risk	Risk of sudden increase in volatility, market liquidity		₽		\Rightarrow	Volatility and valuation risk continue to be contained. However, political risk including growing geopolitical tensions, as well as uncertainties arouncentral bank monetary policy decisions may trigger higher volatility antighten market liquidity.
Capita	Operational risk	Risks from complex and fragmented IT infrastructure, cyber attacks		\Rightarrow		\Rightarrow	Information and communication technology (ICT) remains a high risk a banks still rely on complex and fragmented IT infrastructure. Amid elevate cyber risk, improvements of IT systems are crucial to support th implementation of banks' digitalisation strategies.
	Concentration risk, IRRBB and other	Low interest rate environment, increasing interest rates		1		•	Interest income remains under pressure in a low rate environment. Eve though there is an expectation that a steepening interest rate curve or it parallel shift upwards have a positive impact on banks' interest income, this still needs to be proven in practice.
Pillar 2	Reputational and legal	Unabated risks from misconduct, lengthy settlement processes		\Rightarrow		\Rightarrow	Incurring conduct costs have not increased further. Lengthy processes t settle cases of detrimental business practices add to uncertainties an adversely affect the sentiment for banks.
	Profitability risk	Too slow improvement in profitability		₽		₽	Profitability has continued to improve, but at a slower pace than expected and is still below long-term sustainable levels. Dispersion among countrie and banks remains broad. To enhance profitability, further NPL reductions cost cutting, adaptation of business models - if applicable - as well a consolidation are necessary steps.
quidity & Funding	Access to funding and maturity distribution	Vulnerability from volatility		\Rightarrow		\Rightarrow	Ample liquidity and good market conditions have supported banks to fulf their funding plans. However, in a context of strong uncertainties, resurgence of higher volatility could deteriorate banks' funding access an costs.
Liquidity 8	Funding structure	Potential challenges to attain MREL, ending central bank funding		\Rightarrow		\Rightarrow	At a time of a growing probability of a reduction of central banks funding banks have to reconsider their funding structure. Further competition in th senior non-preferred supply is expected as many banks will focus of fulfilment of their BRRD requirement.
nt	Regulatory and legal environment	Risk weighted assets, regulatory arbitrage, IFRS 9		\Rightarrow		\Rightarrow	Regulatory uncertainty remains on banks' agendas in several aspect including credit risk weight related requirements. The uncertainties on th coordination of international financial regulation continue, and give room for regulatory arbitrage in Europe and beyond. In parallel banks are makin progress with the implementation of IFRS 9.
Environment	Fragmentation	Asset quality, profitability, funding		\Rightarrow		\Rightarrow	Fragmentation of asset quality and profitability remains high amon jurisdictions. This also potentially affects banks' access to funding.
ш	Sovereign risk	Political risk, debt overhang		\Rightarrow		\Rightarrow	Significant sovereign exposures contribute to elevated vulnerabilities of banks in some jurisdictions. Also, risks from a large debt overhang persist some countries.



RIs heatmap

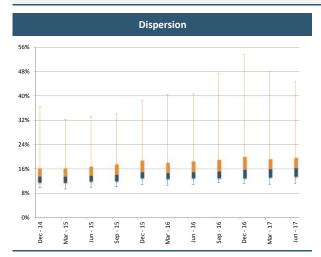
				Traffic light	Sample of b	anks* 155	154	153	152	156	156	155	158	153	151
			Threshold	Current vs previous quarters for the worst bucket	201412	201503	201506	201509	201512	201603	201606	201609	201612	201703	201706
			> 15%		21.8%	14.4%	16.9%	27.7%	30.7%	28.8%	29.7%	39.6%	55.6%	50.4%	50.5%
	1	Tier 1 capital ratio	[12% - 15%]		48.1%	57.6%	63.9%	52.7%	61.5%	63.6%	62.4%	52.6%	35.4%	42.9%	39.7%
Solvency			< 12%		30.1%	28.0%	19.2%	19.6%	7.8%	7.7%	8.0%	7.8%	9.0%	6.7%	9.8%
Solv			> 14%		19.7%	12.0%	19.6%	13.1%	23.0%	22.0%	22.8%	27.5%	31.4%	42.5%	40.0%
	3	CET1 ratio	[11% - 14%]		39.3%	49.9%	66.5%	73.9%	72.7%	73.7%	72.6%	68.0%	64.1%	54.3%	52.0%
			< 11%		41.0%	38.1%	13.9%	13.0%	4.3%	4.3%	4.6%	4.5%	4.5%	3.2%	8.0%
		Datic of you performing	< 3%		34.2%	36.5%	37.7%	38.0%	36.2%	37.5%	42.6%	41.7%	41.2%	41.0%	44.3%
>	93	Ratio of non-performing loans and advances (NPL	[3% - 8%]		42.7%	46.5%	46.3%	46.2%	49.9%	48.9%	44.2%	44.9%	45.5%	45.6%	43.0%
& Asset Quality		ratio)	> 8%		23.0%	17.0%	15.9%	15.8%	13.8%	13.6%	13.2%	13.4%	13.3%	13.3%	12.7%
set O		Common and a state of	> 55%		9.2%	9.7%	9.6%	10.4%	10.1%	10.5%	10.7%	10.5%	16.4%	9.1%	10.9%
& As	235	Coverage ratio of non- performing loans and advances	[40% - 55%]		56.1%	55.9%	58.9%	57.0%	50.2%	48.3%	50.3%	49.1%	43.7%	51.2%	50.8%
Risk		advances	< 40%		34.8%	34.4%	31.5%	32.7%	39.7%	41.2%	39.0%	40.4%	39.8%	39.7%	38.3%
Credit Risk			< 1.5%		29.3%	29.2%	35.4%	36.2%	42.4%	41.6%	42.8%	43.0%	51.5%	52.8%	52.2%
J	239	Forbearance ratio for loans and advances	[1.5% - 4%]		40.3%	41.6%	34.5%	37.4%	36.0%	37.2%	36.4%	32.2%	23.2%	26.4%	27.3%
			>4%		30.4%	29.2%	30.2%	26.3%	21.7%	21.2%	20.9%	24.8%	25.3%	20.9%	20.6%
			> 10%		5.0%	18.8%	24.0%	22.5%	6.4%	3.1%	6.0%	6.6%	5.3%	13.5%	12.0%
_	22	Return on equity	[6% - 10%]		29.1%	33.0%	46.4%	35.6%	44.3%	42.3%	49.4%	36.8%	38.4%	44.6%	47.7%
abilit			< 6%		65.8%	48.2%	29.7%	41.9%	49.3%	54.6%	44.6%	56.6%	56.4%	41.9%	40.3%
Profitability			< 50%		10.2%	10.5%	11.6%	12.4%	11.7%	12.1%	9.9%	9.4%	10.7%	13.5%	14.7%
4	24	Cost to income ratio	[50% - 60%]		13.5%	33.8%	34.6%	36.1%	17.5%	16.9%	26.3%	23.8%	13.8%	11.0%	16.9%
			> 60%		76.3%	55.7%	53.8%	51.6%	70.8%	71.0%	63.9%	66.8%	75.6%	75.5%	68.4%
ē		to an An doublik makin for	< 100%		28.6%	29.4%	27.6%	29.5%	30.6%	27.3%	28.7%	29.9%	35.4%	31.2%	35.7%
nctul	87	Loan-to-deposit ratio for households and non-	[100% - 150%]		58.2%	57.9%	59.3%	57.8%	56.7%	59.9%	58.6%	56.9%	52.5%	56.6%	51.7%
Balance Sheet Structure		financial corporations	> 150%		13.2%	12.7%	13.1%	12.7%	12.6%	12.8%	12.7%	13.3%	12.1%	12.2%	12.6%
She			< 12x		10.6%	10.1%	7.4%	10.6%	12.6%	9.6%	11.0%	16.4%	16.3%	17.9%	27.3%
lance	45	Debt to equity ratio	[12x - 15x]		26.4%	32.8%	41.3%	37.8%	36.7%	35.7%	33.0%	32.5%	29.0%	34.3%	25.4%
Ba			> 15x		63.0%	57.2%	51.3%	51.6%	50.7%	54.7%	56.0%	51.1%	54.6%	47.8%	47.4%

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".

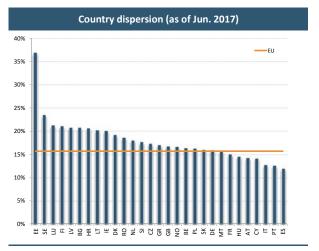
* Number of banks after consolidation. Furthermore, not all banks submit respective data for all Risk Indicators.



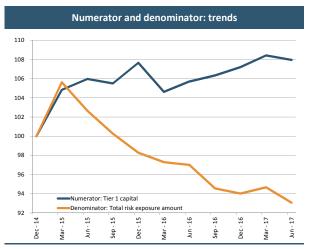
1 - Tier 1 capital ratio



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

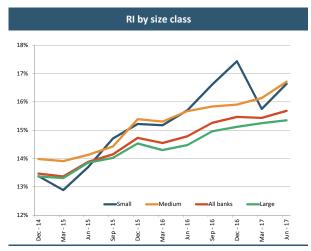


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

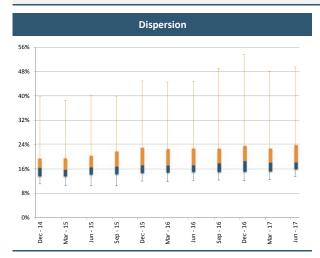


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017. Non-FINREP banks are assigned to the bucket of small banks.

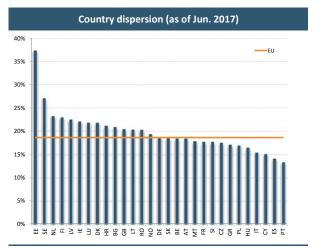
Period	Weighted average	25th	50th	75th
Dec - 14	13.5%	11.7%	13.6%	16.2%
Mar - 15	13.4%	11.6%	13.6%	16.2%
Jun - 15	13.9%	12.0%	13.8%	16.8%
Sep - 15	14.1%	12.1%	14.1%	17.6%
Dec - 15	14.7%	13.1%	14.9%	18.8%
Mar - 16	14.5%	12.8%	14.7%	18.1%
Jun - 16	14.8%	13.0%	15.0%	18.5%
Sep - 16	15.3%	13.0%	15.2%	19.0%
Dec - 16	15.5%	13.0%	15.7%	19.9%
Mar - 17	15.4%	13.3%	16.0%	19.2%
Jun - 17	15.7%	13.6%	16.2%	19.6%



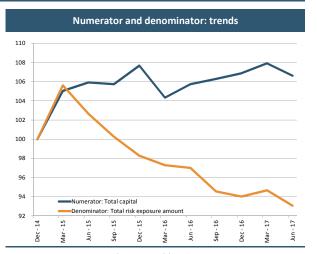
2 - Total capital ratio



5th and 95th not interquartile range and median

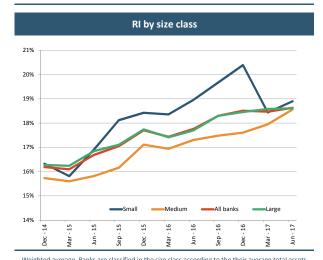


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

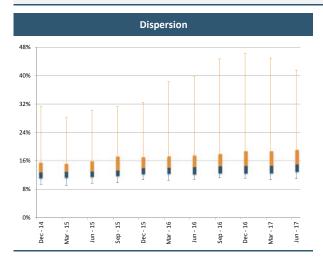


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017. Non-FINREP banks are assigned to the bucket of small banks.

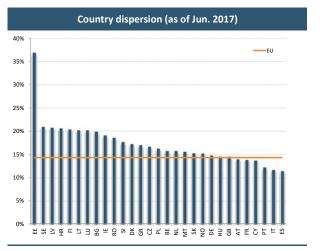
Period	Weighted average	25th	50th	75th
Dec - 14	16.2%	13.8%	16.4%	19.4%
Dec - 14	10.276	15.6%	10.4%	19.4%
Mar - 15	16.1%	13.7%	15.8%	19.5%
Jun - 15	16.7%	14.2%	16.6%	20.3%
Sep - 15	17.0%	14.4%	16.8%	21.7%
Dec - 15	17.7%	14.8%	17.3%	22.9%
Mar - 16	17.4%	14.9%	17.2%	22.5%
Jun - 16	17.8%	15.1%	17.3%	22.7%
Sep - 16	18.3%	15.1%	17.9%	22.6%
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%	18.2%	23.9%



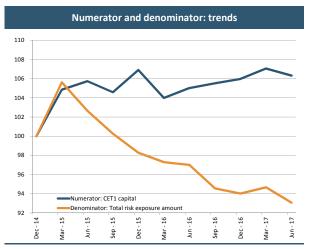
3 - CET1 ratio



5th and 95th not interquartile range and median

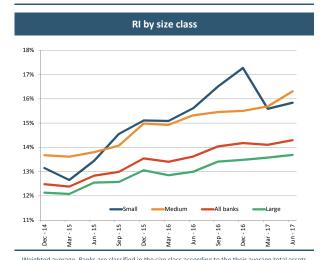


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

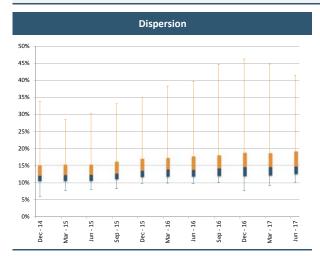


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017. Non-FINREP banks are assigned to the bucket of small banks.

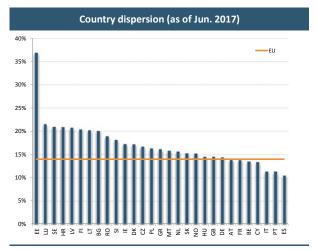
Period	Weighted average	25th	50th	75th
Dec - 14	12.5%	11.2%	12.8%	15.5%
Mar - 15	12.4%	11.4%	13.0%	15.2%
Jun - 15	12.8%	11.6%	13.1%	15.9%
Sep - 15	13.0%	11.8%	13.4%	17.2%
Dec - 15	13.5%	12.4%	14.0%	17.1%
Mar - 16	13.4%	12.5%	14.2%	17.3%
Jun - 16	13.6%	12.3%	14.3%	17.6%
Sep - 16	14.0%	12.6%	14.6%	17.9%
Dec - 16	14.2%	12.5%	14.7%	18.8%
Mar - 17	14.1%	12.6%	14.7%	18.8%
Jun - 17	14.3%	13.0%	15.0%	19.1%



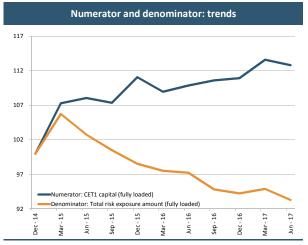
4 - CET1 ratio (fully loaded)



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

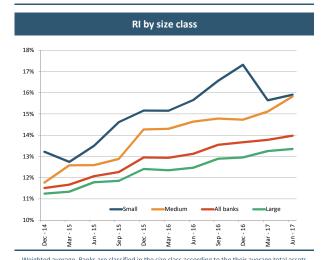


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

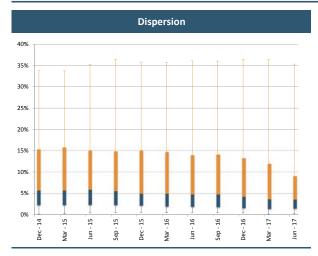


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017. Non-FINREP banks are assigned to the bucket of small banks.

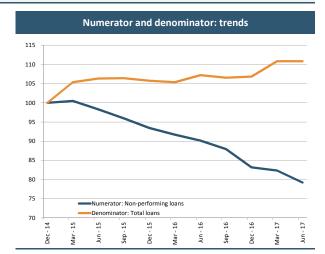
Period	Weighted average	25th	50th	75th
Dec - 14	11.5%	10.5%	12.1%	15.1%
Mar - 15	11.7%	10.6%	12.3%	15.2%
Jun - 15	12.1%	10.6%	12.4%	15.2%
Sep - 15	12.3%	11.1%	12.8%	16.1%
Dec - 15	13.0%	11.7%	13.6%	16.9%
Mar - 16	12.9%	11.8%	14.0%	17.2%
Jun - 16	13.1%	11.9%	13.8%	17.6%
Sep - 16	13.6%	12.0%	14.2%	17.9%
Dec - 16	13.7%	12.0%	14.6%	18.7%
Mar - 17	13.8%	12.2%	14.6%	18.6%
Jun - 17	14.0%	12.6%	14.7%	19.1%



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

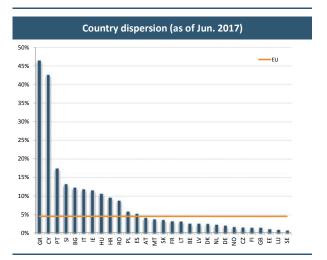


5th and 95th pct, interquartile range and median.

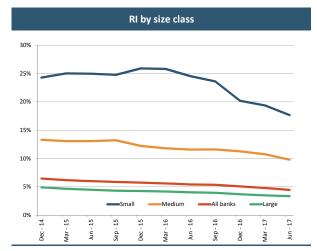


Total numerator and denominator.

Dec 2014 =100.



Weighted Averages by country.

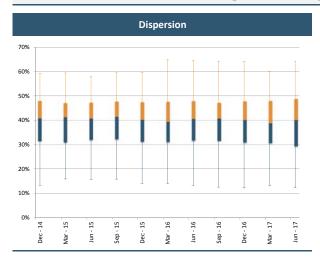


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

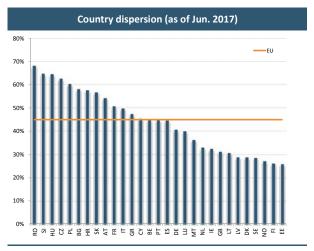
Period	Weighted average	25th	50th	75th
Dec - 14	6.5%	2.4%	5.8%	15.3%
Mar - 15	6.2%	2.4%	5.8%	15.8%
Jun - 15	6.0%	2.4%	6.0%	15.0%
Sep - 15	5.9%	2.4%	5.6%	14.9%
Dec - 15	5.7%	2.3%	5.0%	15.1%
Mar - 16	5.6%	2.0%	5.0%	14.7%
Jun - 16	5.4%	2.0%	4.9%	13.9%
Sep - 16	5.4%	1.9%	4.8%	14.2%
Dec - 16	5.1%	1.7%	4.3%	13.3%
Mar - 17	4.8%	1.5%	3.7%	12.0%
Jun - 17	4.5%	1.5%	3.7%	9.1%



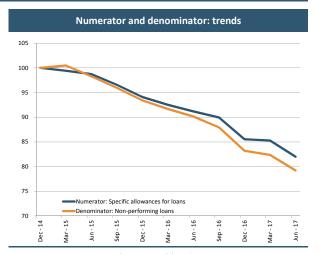
6 - Coverage ratio of non-performing loans and advances



5th and 95th not interquartile range and median

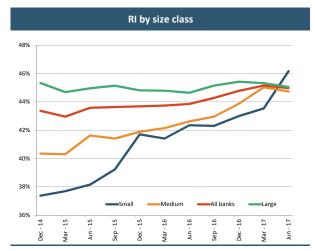


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

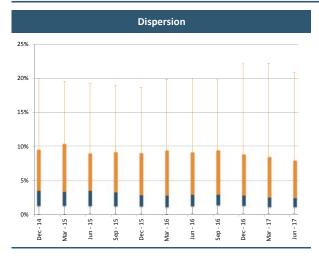


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

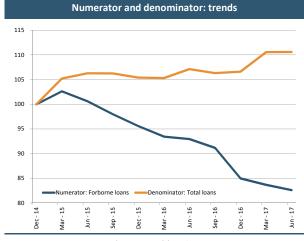
Period	Weighted average	25th	50th	75th
Dec - 14	43.4%	31.6%	40.9%	48.0%
Mar - 15	43.0%	31.1%	41.3%	47.1%
Jun - 15	43.6%	32.1%	40.8%	47.3%
Sep - 15	43.6%	32.3%	41.5%	47.7%
Dec - 15	43.7%	31.3%	40.3%	47.5%
Mar - 16	43.7%	31.2%	39.5%	47.6%
Jun - 16	43.9%	31.8%	40.6%	47.9%
Sep - 16	44.3%	31.6%	40.8%	47.2%
Dec - 16	44.8%	31.0%	40.2%	47.9%
Mar - 17	45.2%	30.7%	38.9%	48.0%
Jun - 17	45.0%	29.4%	40.2%	48.7%



7 - Forbearance ratio for loans and advances

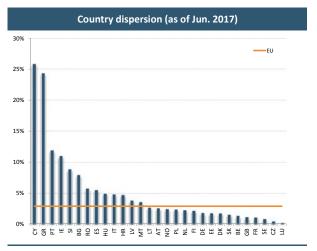


5th and 95th pct, interquartile range and median.

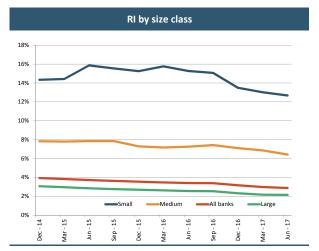


Total numerator and denominator.

Dec 2014 =100.



Weighted Averages by country.

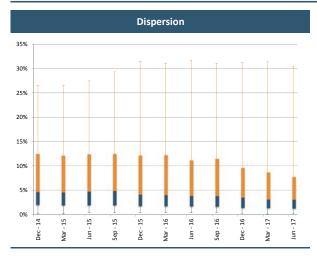


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

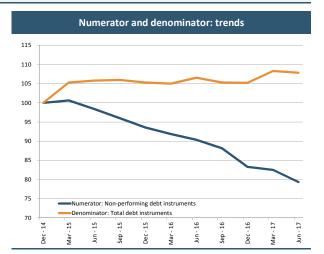
Period	Weighted average	25th	50th	75th
Dec - 14	3.9%	1.4%	3.5%	9.5%
Mar - 15	3.8%	1.4%	3.4%	10.3%
Jun - 15	3.7%	1.3%	3.5%	8.9%
Sep - 15	3.6%	1.3%	3.3%	9.1%
Dec - 15	3.5%	1.3%	2.9%	9.0%
Mar - 16	3.5%	1.2%	2.9%	9.4%
Jun - 16	3.4%	1.3%	3.0%	9.1%
Sep - 16	3.4%	1.5%	3.0%	9.4%
Dec - 16	3.2%	1.4%	2.9%	8.8%
Mar - 17	3.0%	1.2%	2.6%	8.4%
Jun - 17	2.9%	1.2%	2.5%	7.9%



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

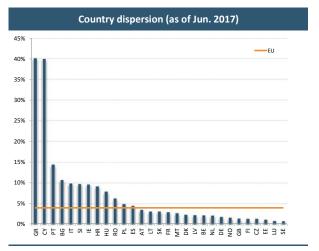


5th and 95th pct, interquartile range and median.

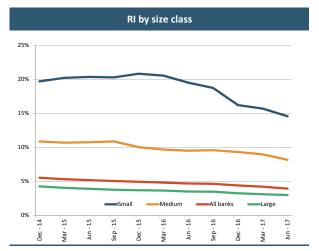


Total numerator and denominator.

Dec 2014 =100.



Weighted Averages by country.

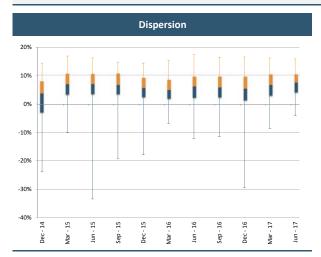


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

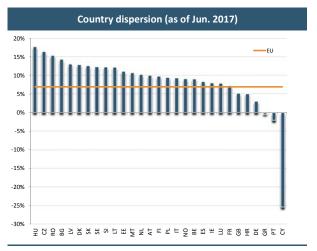
Period	Weighted average	25th	50th	75th
Dec - 14	5.5%	2.0%	4.7%	12.4%
Mar - 15	5.3%	2.0%	4.6%	12.1%
Jun - 15	5.1%	2.0%	4.8%	12.4%
Sep - 15	5.0%	2.0%	4.9%	12.4%
Dec - 15	4.9%	1.8%	4.2%	12.1%
Mar - 16	4.8%	1.8%	4.1%	12.2%
Jun - 16	4.7%	1.8%	3.9%	11.1%
Sep - 16	4.6%	1.7%	3.9%	11.4%
Dec - 16	4.4%	1.5%	3.6%	9.6%
Mar - 17	4.2%	1.4%	3.2%	8.6%
Jun - 17	3.9%	1.3%	3.1%	7.7%



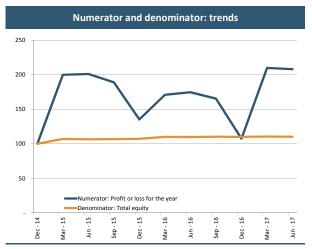
9 - Return on equity



5th and 95th not interquartile range and median

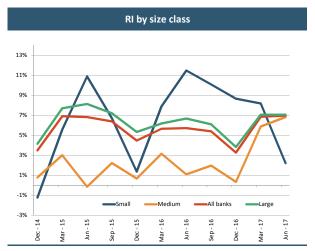


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

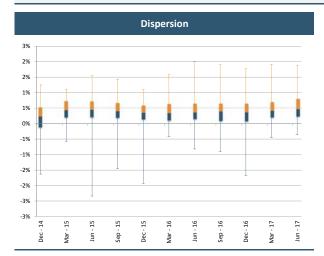


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

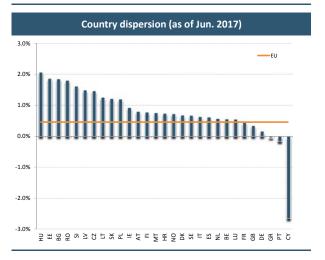
Period	Weighted average	25th	50th	75th
Dec - 14	3.5%	-2.8%	3.8%	8.0%
Mar - 15	6.9%	3.4%	7.1%	10.6%
Jun - 15	6.8%	3.5%	7.0%	10.5%
Sep - 15	6.4%	3.5%	6.8%	10.7%
Dec - 15	4.5%	2.5%	5.7%	9.1%
Mar - 16	5.6%	1.9%	5.0%	8.5%
Jun - 16	5.7%	2.3%	6.2%	9.7%
Sep - 16	5.4%	2.4%	5.9%	9.7%
Dec - 16	3.3%	1.4%	5.5%	9.6%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



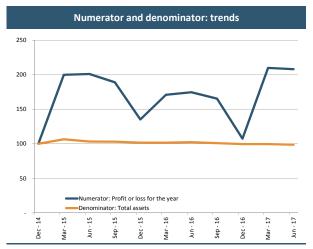
10 - Return on assets



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

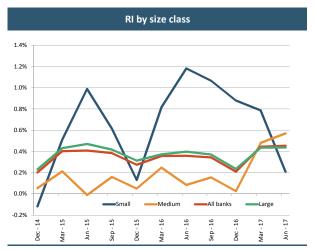


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

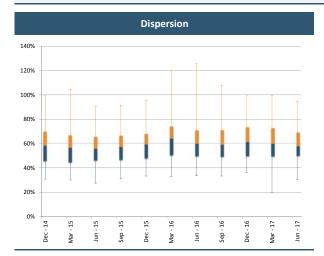


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

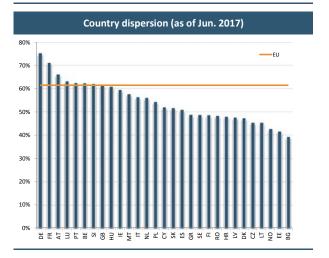
Period	Weighted average	25th	50th	75th
Dec - 14	0.20%	-0.11%	0.24%	0.53%
Mar - 15	0.40%	0.21%	0.43%	0.73%
Jun - 15	0.41%	0.21%	0.45%	0.72%
Sep - 15	0.38%	0.20%	0.40%	0.67%
Dec - 15	0.28%	0.14%	0.35%	0.59%
Mar - 16	0.36%	0.11%	0.34%	0.63%
Jun - 16	0.36%	0.16%	0.36%	0.65%
Sep - 16	0.34%	0.10%	0.39%	0.65%
Dec - 16	0.21%	0.08%	0.36%	0.65%
Mar - 17	0.44%	0.21%	0.41%	0.70%
Jun - 17	0.45%	0.24%	0.47%	0.80%



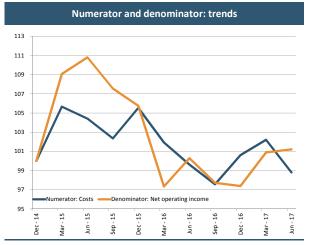
11 - Cost to income ratio



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

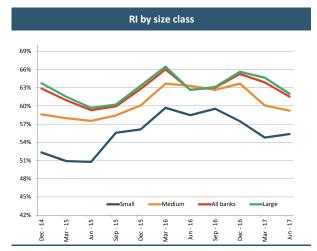


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

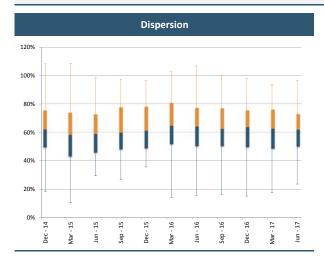


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

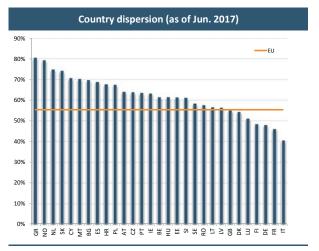
Period	Weighted average	25th	50th	75th
Dec - 14	62.9%	45.9%	58.5%	69.7%
Mar - 15	60.9%	44.8%	56.8%	66.5%
Jun - 15	59.3%	46.3%	55.9%	65.3%
Sep - 15	59.9%	46.9%	57.3%	66.3%
Dec - 15	62.8%	48.2%	59.2%	67.7%
Mar - 16	66.0%	50.7%	63.9%	73.8%
Jun - 16	62.7%	49.9%	59.8%	70.7%
Sep - 16	63.0%	49.5%	58.9%	70.8%
Dec - 16	65.3%	50.0%	61.2%	73.2%
Mar - 17	63.9%	49.7%	59.8%	72.5%
Jun - 17	61.5%	50.2%	58.0%	69.0%



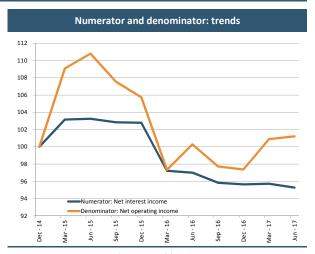
12 - Net interest income to total operating income



5th and 95th not interquartile range and median

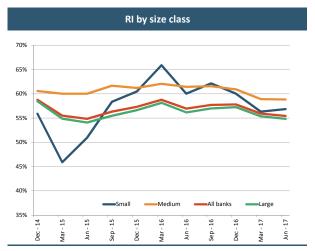


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

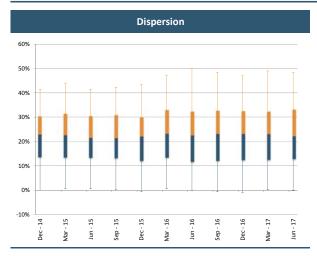


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

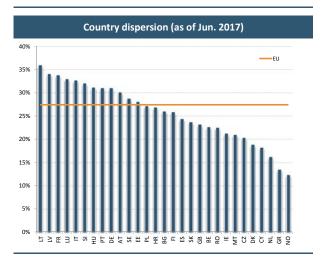
Period	Weighted average	25th	50th	75th
Dec - 14	58.8%	49.6%	62.2%	75.4%
Mar - 15	55.5%	43.2%	58.3%	73.8%
Jun - 15	54.9%	45.9%	58.9%	72.7%
Sep - 15	56.3%	48.3%	59.9%	77.6%
Dec - 15	57.3%	48.9%	61.1%	78.1%
Mar - 16	58.8%	51.9%	64.7%	80.7%
Jun - 16	57.0%	50.4%	64.1%	77.1%
Sep - 16	57.7%	50.4%	62.6%	76.8%
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%	61.9%	72.9%



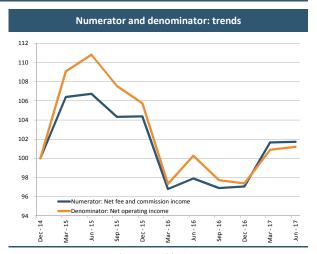
13 - Net fee and commission income to total operating income



5th and 95th not interquartile range and median

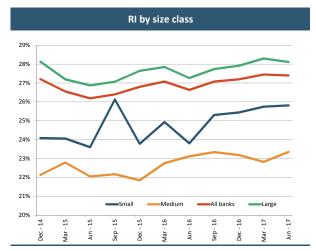


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

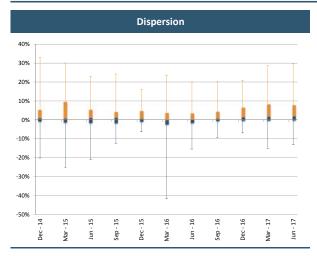


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

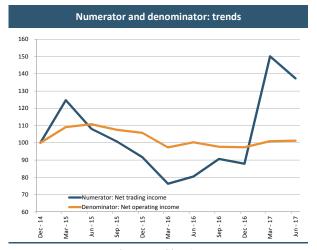
Period	Weighted average	25th	50th	75th
Dec - 14	27.2%	13.7%	22.9%	30.3%
Mar - 15	26.6%	13.6%	22.6%	31.4%
Jun - 15	26.2%	13.5%	21.7%	30.4%
Sep - 15	26.4%	13.3%	21.6%	30.9%
Dec - 15	26.8%	12.2%	22.1%	29.9%
Mar - 16	27.1%	13.6%	23.3%	32.9%
Jun - 16	26.6%	11.8%	22.5%	32.3%
Sep - 16	27.1%	12.3%	23.2%	32.6%
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%



14 - Net trading income to total operating income

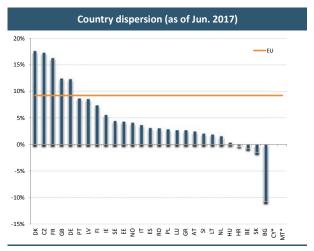


5th and 95th not interquartile range and median

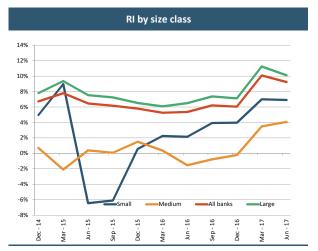


Total numerator and denominator.

Dec 2014 =100.



Weighted Averages by country.

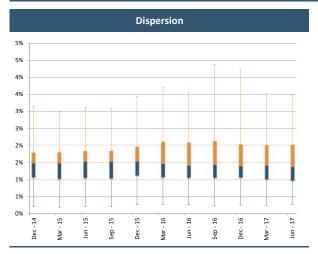


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

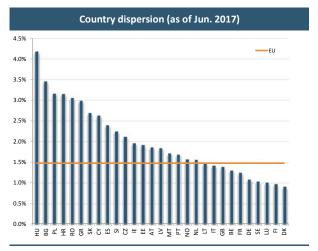
Period	Weighted average	25th	50th	75th
Dec - 14	6.7%	-0.5%	1.2%	5.4%
Mar - 15	7.8%	-1.0%	1.0%	9.6%
Jun - 15	6.5%	-1.3%	1.3%	5.5%
Sep - 15	6.2%	-1.4%	1.5%	4.4%
Dec - 15	5.8%	-0.6%	0.9%	4.8%
Mar - 16	5.3%	-2.0%	0.2%	3.8%
Jun - 16	5.4%	-1.2%	0.4%	3.5%
Sep - 16	6.2%	-0.3%	1.0%	4.5%
Dec - 16	6.1%	-0.1%	1.7%	6.6%
Mar - 17	10.1%	0.0%	1.9%	8.4%
Jun - 17	9.2%	0.1%	2.2%	7.9%



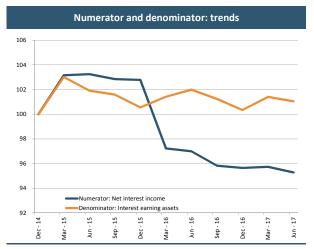
15 - Net interest income to interest bearing assets



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

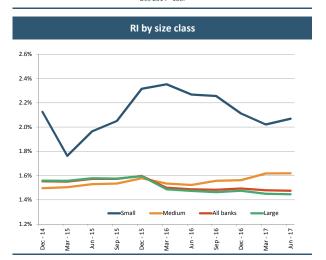


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

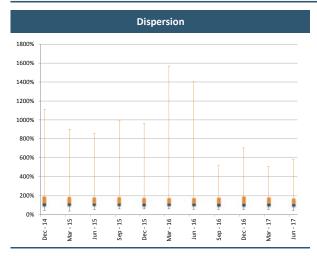


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

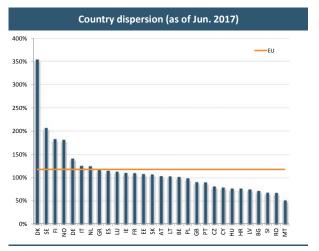
Period	Weighted average	25th	50th	75th
Dec - 14	1.55%	1.07%	1.48%	1.79%
Mar - 15	1.55%	1.03%	1.48%	1.81%
Jun - 15	1.57%	1.06%	1.53%	1.84%
Sep - 15	1.57%	1.05%	1.52%	1.85%
Dec - 15	1.60%	1.13%	1.53%	1.96%
Mar - 16	1.50%	1.08%	1.46%	2.10%
Jun - 16	1.49%	1.07%	1.41%	2.09%
Sep - 16	1.48%	1.07%	1.44%	2.13%
Dec - 16	1.49%	1.07%	1.39%	2.03%
Mar - 17	1.48%	1.02%	1.42%	2.01%
Jun - 17	1.48%	0.99%	1.38%	2.02%



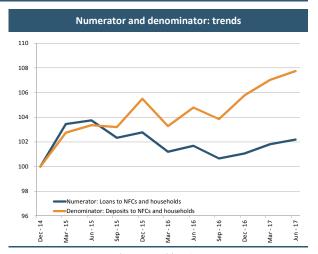
16 - Loan-to-deposit ratio for households and non-financial corporations



5th and 95th not interquartile range and median

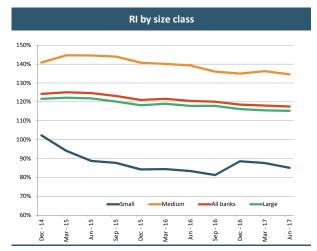


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

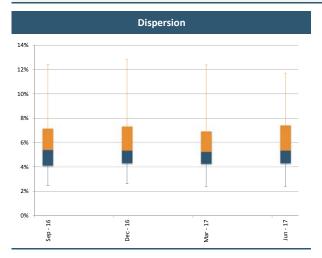


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

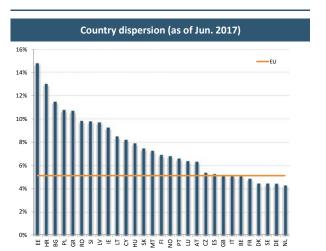
Period	Weighted average	25th	50th	75th
Dec - 14	124.3%	96.2%	121.1%	191.8%
Mar - 15	125.1%	98.7%	122.2%	188.0%
Jun - 15	124.7%	100.1%	120.6%	182.6%
Sep - 15	123.2%	98.0%	120.0%	187.0%
Dec - 15	121.0%	94.0%	118.3%	179.4%
Mar - 16	121.7%	97.4%	119.6%	175.6%
Jun - 16	120.5%	96.9%	118.2%	176.0%
Sep - 16	120.1%	93.3%	117.0%	181.5%
Dec - 16	118.6%	93.8%	116.0%	192.4%
Mar - 17	118.1%	94.2%	117.7%	182.6%
Jun - 17	117.5%	91.6%	114.7%	172.0%



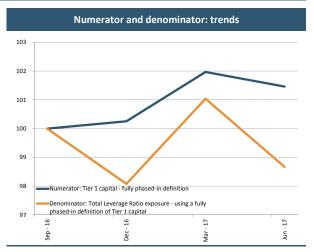
17 - Leverage ratio (fully phased-in definition of Tier 1)



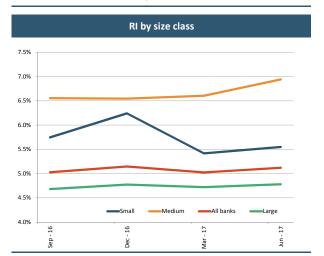
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator. Sep 2016 =100.

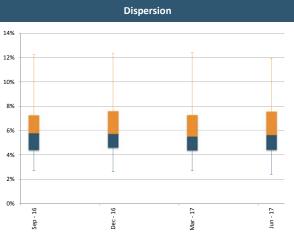


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

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%	6.9%
Jun - 17	5.1%	4.3%	5.4%	7.4%



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



5th and 95th not interquartile range and median

Country dispersion (as of Jun. 2017)

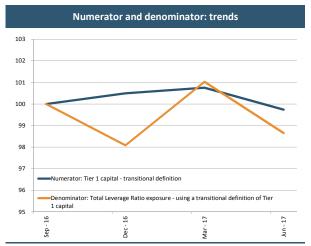
16%

14%

12%



Weighted Averages by country.



Total numerator and denominator. Sep 2016 =100.

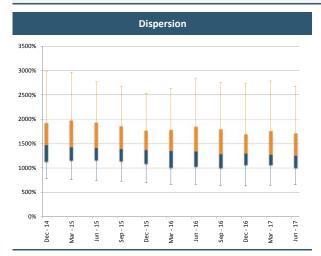


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

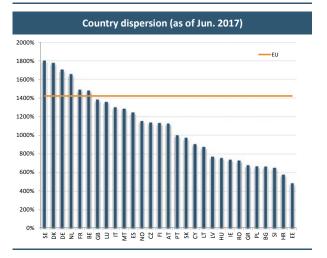
Period	Weighted average	25th	50th	75th
Sep - 16	5.3%	4.4%	5.8%	7.2%
Dec - 16	5.5%	4.6%	5.7%	7.6%
Mar - 17	5.3%	4.4%	5.5%	7.3%
lun - 17	5 3%	4 4%	5.6%	7 5%



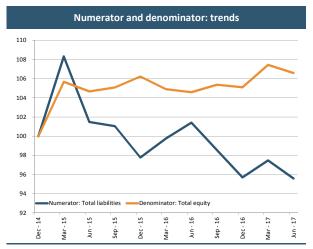
19 - Debt to equity ratio



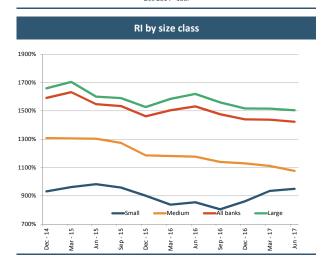
5th and 95th pct, interquartile range and median.



Weighted Averages by country.



Total numerator and denominator Dec 2014 =100.

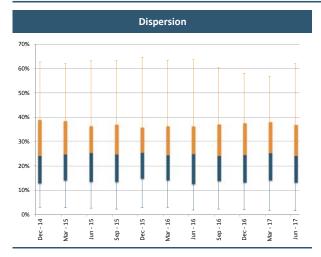


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

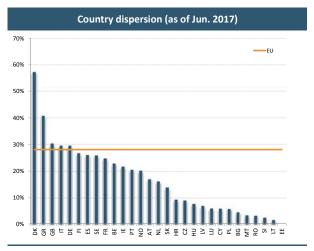
Period	Weighted average	25th	50th	75th
Dec - 14	1592.0%	1137.5%	1469.1%	1925.6%
Mar - 15	1632.5%	1159.9%	1427.4%	1975.5%
Jun - 15	1547.4%	1165.1%	1416.2%	1934.6%
Sep - 15	1534.5%	1145.2%	1393.7%	1859.6%
Dec - 15	1462.1%	1091.9%	1373.0%	1768.5%
Mar - 16	1504.7%	1012.1%	1351.6%	1784.8%
Jun - 16	1532.0%	1034.7%	1346.9%	1852.9%
Sep - 16	1476.2%	1009.6%	1290.3%	1797.7%
Dec - 16	1440.2%	1069.0%	1301.4%	1696.3%
Mar - 17	1438.4%	1070.5%	1276.4%	1763.6%
Jun - 17	1422.9%	1011.1%	1255.2%	1714.1%



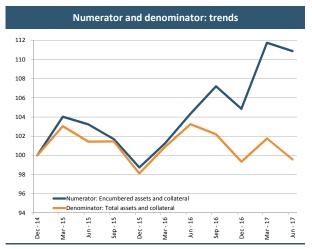
20 - Asset encumbrance ratio



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

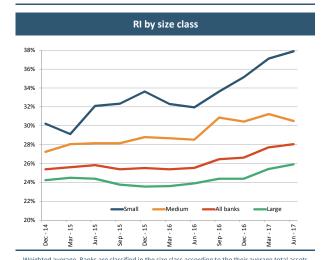


Weighted Averages by country.



Total numerator and denominator.

Dec 2014 =100.

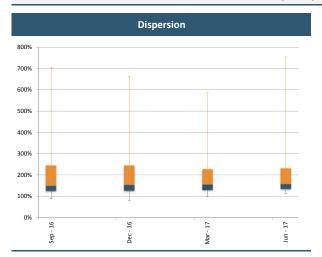


Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017. Non-FINREP banks are assigned to the bucket of small banks.

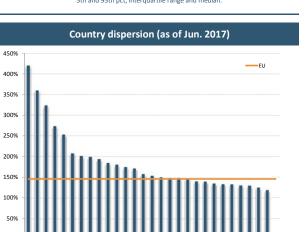
Period	Weighted average	25th	50th	75th
Dec - 14	25.4%	13.1%	24.3%	38.8%
Mar - 15	25.6%	14.3%	24.8%	38.4%
Jun - 15	25.8%	13.7%	25.3%	36.2%
Sep - 15	25.4%	13.7%	24.9%	36.9%
Dec - 15	25.5%	15.0%	25.4%	35.7%
Mar - 16	25.4%	14.3%	24.6%	36.2%
Jun - 16	25.5%	12.8%	24.9%	36.1%
Sep - 16	26.5%	14.0%	24.3%	36.9%
Dec - 16	26.6%	13.5%	24.6%	37.4%
Mar - 17	27.7%	14.3%	25.3%	37.9%
Jun - 17	28.1%	13.4%	24.3%	36.8%



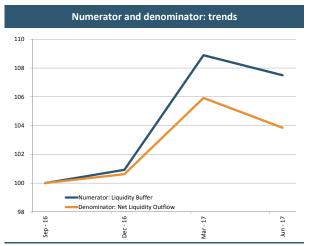
21 - Liquidity coverage ratio (%)



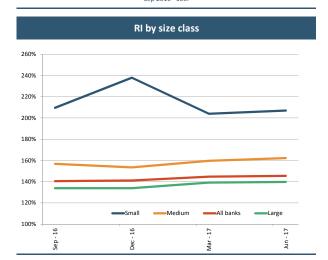
5th and 95th oct, interquartile range and median.



Weighted Averages by country.

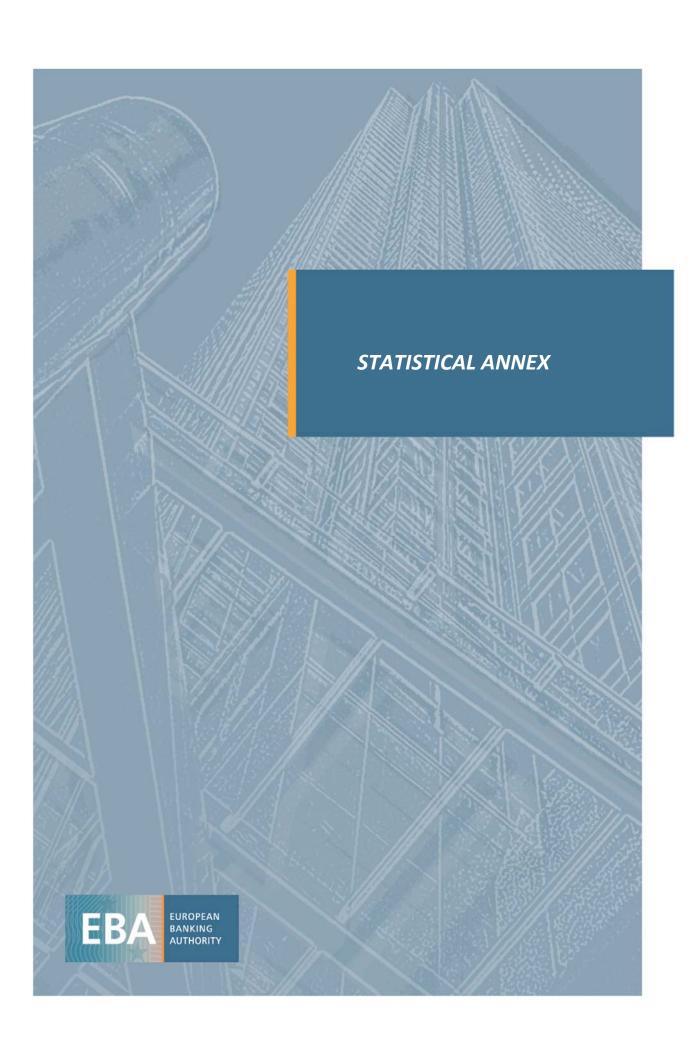


Total numerator and denominator. Sep 2016 =100.



Weighted average. Banks are classified in the size class according to the their average total assets between Dec. 2014 and Jun. 2017.

Period	Weighted average	25th	50th	75th
Sep - 16	140.5%	127.1%	150.3%	243.3%
Dec - 16	141.2%	128.4%	154.1%	243.9%
Mar - 17	144.7%	131.7%	156.6%	226.8%
lun - 17	145.6%	135.8%	158 6%	230.9%





Asset composition and volumes

% of total	accete									As	set con	npositi	on											
% OI total	assets	Cash ba	lances		Eq	uity instr	uments			Debt sec	urities		Lo	ans and	advances			Deriva	tives			Other A	Assets	
	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	6.7%	8.9%	10.3%	11.1%	0.5%	0.6%	0.6%	0.5%	14.4%	17.5%	16.7%	16.5%	53.7%	66.0%	65.8%	65.4%	3.2%	3.1%	2.7%	2.6%	21.6%	3.9%	3.9%	3.9%
BE	6.5%	6.5%	8.9%	11.1%	0.7%	0.4%	0.4%	0.4%	20.8%	20.4%	19.7%	18.9%	54.7%	55.2%	55.9%	55.3%	7.6%	6.8%	6.2%	5.7%	9.8%	10.7%	8.8%	8.6%
BG	19.1%	21.2%	21.5%	17.2%	0.1%	0.1%	0.1%	0.1%	11.6%	12.6%	12.6%	13.4%	63.3%	60.2%	60.1%	63.2%	0.2%	0.3%	0.3%	0.2%	5.6%	5.5%	5.4%	5.9%
CY	18.2%	19.4%	18.8%	19.9%	0.1%	0.2%	0.2%	0.2%	6.0%	5.7%	6.5%	6.9%	67.7%	66.4%	66.2%	64.5%	0.0%	0.1%	0.0%	0.0%	8.0%	8.3%	8.3%	8.5%
CZ	11.1%	11.3%	12.9%	18.4%	0.2%	0.1%	0.1%	0.1%	18.6%	18.7%	14.6%	14.2%	65.3%	65.4%	68.9%	64.0%	2.8%	2.5%	1.8%	1.8%	1.9%	2.0%	1.6%	1.6%
DE	6.0%	7.8%	8.8%	11.2%	2.7%	2.8%	2.9%	2.9%	14.8%	14.6%	14.3%	14.0%	54.2%	54.2%	55.3%	53.7%	17.6%	16.4%	14.1%	13.4%	4.7%	4.2%	4.5%	4.9%
DK	3.2%	4.6%	5.6%	6.4%	0.6%	0.7%	0.6%	0.5%	13.4%	13.4%	13.5%	13.4%	72.9%	72.0%	71.7%	71.1%	7.3%	6.7%	6.2%	6.4%	2.7%	2.6%	2.3%	2.2%
ES	3.5%	4.8%	4.4%	5.0%	1.1%	1.2%	1.2%	1.3%	15.1%	14.7%	14.8%	14.6%	65.5%	65.3%	65.8%	65.9%	5.7%	5.1%	4.6%	4.4%	9.1%	9.0%	9.2%	8.9%
FI	14.3%	11.3%	10.3%	9.4%	0.3%	0.4%	0.1%	0.1%	12.2%	13.2%	12.3%	12.5%	48.6%	50.3%	68.1%	70.2%	19.5%	19.2%	5.6%	4.5%	5.1%	5.6%	3.5%	3.4%
FR	6.7%	7.3%	8.6%	8.9%	2.8%	2.9%	3.6%	3.6%	11.5%	11.0%	11.0%	10.8%	57.6%	58.5%	58.5%	59.1%	13.2%	12.3%	10.4%	10.0%	8.2%	8.0%	7.9%	7.6%
GB	7.4%	7.7%	8.6%	9.4%	2.2%	2.6%	3.0%	3.3%	13.5%	13.5%	13.4%	13.4%	52.6%	53.0%	54.9%	55.6%	19.7%	18.5%	15.0%	14.5%	4.6%	4.8%	5.0%	3.8%
GR	3.5%	3.3%	3.2%	3.2%	0.2%	0.2%	0.3%	0.3%	18.2%	16.8%	15.8%	14.4%	61.7%	62.3%	63.1%	64.3%	2.9%	2.6%	2.4%	2.4%	13.4%	14.8%	15.2%	15.4%
HR	9.8%	10.9%	10.5%	11.3%	0.4%	0.3%	0.3%	0.3%	10.2%	10.4%	10.7%	10.8%	75.5%	74.3%	74.5%	73.6%	0.7%	0.9%	0.8%	0.5%	3.3%	3.1%	3.2%	3.5%
HU	7.2%	8.9%	8.8%	8.1%	0.8%	0.9%	1.0%	0.5%	24.8%	25.0%	25.7%	26.6%	61.3%	59.4%	58.4%	59.0%	1.5%	1.5%	1.3%	1.3%	4.3%	4.3%	4.8%	4.6%
IE	7.1%	9.7%	9.2%	8.9%	0.2%	0.2%	0.2%	0.3%	17.9%	16.2%	15.9%	16.0%	63.3%	64.0%	64.1%	64.7%	6.6%	5.7%	5.2%	4.9%	4.9%	4.2%	5.3%	5.2%
IT	1.2%	1.3%	2.1%	2.8%	1.4%	1.5%	1.6%	1.5%	18.3%	17.6%	17.7%	17.1%	67.6%	67.0%	66.6%	67.9%	5.1%	4.6%	4.1%	4.0%	6.3%	8.0%	7.8%	6.6%
LT	18.4%	21.3%	21.2%	20.6%	0.0%	0.0%	0.0%	0.0%	4.5%	4.2%	3.4%	3.3%	75.0%	72.3%	73.4%	74.2%	0.7%	0.8%	0.7%	0.6%	1.4%	1.4%	1.3%	1.3%
LU	11.9%	12.0%	13.1%	12.8%	1.1%	0.6%	0.5%	0.5%	18.7%	13.3%	11.9%	13.9%	62.7%	67.3%	66.8%	64.7%	3.1%	4.1%	5.4%	5.7%	2.5%	2.6%	2.3%	2.4%
LV	21.9%	21.1%	22.9%	23.8%	0.2%	0.3%	0.2%	0.2%	20.8%	21.4%	19.1%	17.1%	54.7%	54.7%	55.8%	56.9%	0.8%	1.0%	0.4%	0.3%	1.6%	1.6%	1.6%	1.6%
NL	6.9%	6.6%	8.4%	6.3%	0.8%	0.8%	0.8%	0.9%	10.1%	10.1%	9.4%	9.4%	72.0%	73.5%	73.4%	76.0%	5.9%	5.5%	4.4%	4.3%	4.2%	3.5%	3.6%	3.2%
NO	6.0%	6.9%	12.7%	9.8%	0.2%	0.3%	0.3%	0.3%	11.4%	11.8%	9.9%	9.6%	73.4%	73.2%	68.7%	71.6%	6.1%	5.3%	5.3%	5.5%	2.9%	2.5%	3.0%	3.2%
PL	4.7%	4.4%	4.6%	4.8%	0.3%	0.3%	0.3%	0.3%	20.9%	21.7%	20.9%	20.6%	69.4%	68.8%	69.4%	69.8%	1.2%	1.2%	1.2%	0.9%	3.5%	3.6%	3.7%	3.6%
PT	3.3%	3.0%	3.7%	3.7%	3.2%	3.0%	3.0%	2.8%	19.2%	17.8%	19.1%	20.1%	64.0%	63.2%	63.3%	62.6%	1.4%	1.3%	1.2%	1.1%	8.9%	11.8%	9.7%	9.7%
RO	12.9%	15.0%	13.6%	13.3%	0.2%	0.2%	0.2%	0.2%	26.0%	27.8%	29.0%	28.4%	57.9%	53.8%	54.0%	55.1%	0.2%	0.2%	0.2%	0.2%	2.8%	3.0%	3.0%	2.9%
SE	10.3%	6.7%	12.2%	12.2%	1.1%	0.8%	1.4%	1.2%	10.3%	11.0%	11.2%	10.7%	66.3%	69.7%	65.9%	67.0%	8.3%	7.9%	5.9%	5.7%	3.7%	3.9%	3.5%	3.2%
SK	4.3%	5.5%	6.3%	6.7%	0.1%	0.1%	0.1%	0.1%	19.6%	18.3%	16.9%	15.1%	73.3%	73.6%	74.3%	75.7%	0.5%	0.4%	0.3%	0.4%	2.2%	2.1%	2.0%	2.0%
EE	23.9%	23.5%	23.8%	21.6%	0.1%	0.1%	0.1%	0.1%	2.7%	2.9%	2.4%	2.2%	71.7%	72.0%	72.4%	74.5%	0.3%	0.3%	0.3%	0.2%	1.3%	1.2%	1.1%	1.3%
SI	11.4%	11.9%	13.6%	11.9%	0.9%	0.9%	0.8%	0.8%	28.5%	26.6%	25.7%	26.8%	55.9%	57.3%	56.7%	57.2%	0.2%	0.2%	0.2%	0.2%	3.1%	3.1%	3.1%	3.1%
MT	2.6%	3.0%	3.7%	3.9%	0.4%	0.5%	0.4%	0.4%	31.4%	29.6%	30.0%	28.8%	62.7%	64.0%	62.7%	63.9%	0.1%	0.1%	0.1%	0.1%	2.8%	3.0%	3.1%	2.8%
EU	6.1%	6.6%	7.9%	8.5%	1.9%	2.0%	2.4%	2.4%	13.8%	13.6%	13.4%	13.2%	59.8%	60.3%	60.7%	61.1%	12.2%	11.3%	9.5%	9.1%	6.1%	6.2%	6.2%	5.8%

					Assets							
Volumes bln EUR; %		Total A	ssets		Share of f	inancial ass	ets held for	trading	Share of fair	value level asse		air valued
	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	712.0	598.8	617.4	610.9	3.0%	3.1%	2.9%	2.7%	3.3%	3.5%	7.5%	5.9%
BE	1 036.3	1 016.0	1 018.7	1 028.4	7.3%	6.4%	6.1%	5.7%	10.1%	9.2%	9.1%	8.8%
BG	20.6	21.1	21.4	20.6	0.7%	0.8%	0.9%	1.0%	0.9%	0.8%	0.6%	0.5%
CY	42.7	42.5	42.5	41.8	0.0%	0.1%	0.0%	0.0%	1.4%	1.2%	1.1%	1.0%
CZ	118.0	116.5	142.2	143.0	3.5%	2.2%	4.5%	2.7%	4.2%	4.7%	3.3%	4.8%
DE	4 334.1	4 116.1	4 184.1	4 120.3	23.8%	22.3%	20.3%	19.4%	2.8%	3.1%	3.4%	3.1%
DK	825.1	822.8	713.5	718.1	15.0%	14.7%	14.3%	13.9%	0.5%	0.5%	0.4%	0.4%
ES	3 296.0	3 307.3	3 331.8	3 267.0	8.2%	7.9%	7.7%	7.1%	1.1%	1.0%	1.0%	1.0%
FI	482.5	415.4	181.5	177.7	31.5%	30.8%	4.7%	4.5%	1.4%	1.5%	2.5%	4.1%
FR	7 078.2	6 918.8	7 116.4	6 961.6	23.7%	21.7%	21.8%	21.0%	2.4%	2.6%	2.5%	2.5%
GB	6 994.3	6 784.2	6 766.4	6 464.2	27.9%	26.1%	24.1%	24.1%	2.1%	2.3%	2.3%	2.2%
GR	295.9	288.9	279.5	268.1	3.3%	2.8%	3.1%	2.8%	1.5%	1.7%	1.6%	1.7%
HR	36.5	36.5	36.1	36.6	1.0%	1.1%	1.1%	0.8%	2.4%	2.5%	2.4%	2.3%
HU	59.1	61.1	55.3	57.4	3.3%	3.2%	2.9%	2.4%	0.6%	0.5%	0.4%	0.4%
IE	315.2	301.2	298.8	290.2	4.8%	4.7%	4.5%	4.3%	3.7%	3.0%	3.2%	2.9%
IT	2 296.5	2 277.3	2 289.0	2 228.0	8.2%	7.1%	7.1%	6.7%	2.2%	2.4%	2.2%	2.3%
LT	18.3	18.8	18.7	18.7	1.7%	1.8%	1.6%	1.3%	0.8%	0.9%	1.1%	1.2%
LU	282.8	247.7	255.9	209.3	3.5%	4.5%	5.8%	5.8%	0.9%	0.9%	0.7%	0.6%
LV	12.9	12.7	12.6	12.5	3.8%	4.1%	1.8%	1.7%	0.3%	0.3%	0.4%	0.5%
NL	2 210.5	2 114.4	2 178.2	2 093.7	9.4%	8.2%	8.2%	8.7%	2.4%	2.3%	2.1%	2.1%
NO	363.0	381.4	327.2	299.9	16.6%	15.5%	16.5%	15.0%	10.7%	10.3%	11.0%	11.7%
PL	134.0	137.7	142.4	143.0	1.8%	1.5%	1.7%	2.1%	4.4%	3.9%	4.1%	3.6%
PT	289.4	283.9	281.2	280.0	4.1%	3.1%	3.7%	3.5%	25.6%	23.0%	20.8%	19.6%
RO	36.6	37.7	37.5	37.8	0.7%	1.1%	1.4%	0.8%	1.2%	1.1%	1.1%	0.6%
SE	1 486.9	1 395.8	1 531.2	1 495.0	16.6%	14.9%	14.8%	13.8%	0.9%	0.9%	1.1%	0.8%
SK	39.7	40.2	41.3	42.1	0.8%	0.4%	0.4%	0.4%	0.9%	1.7%	1.5%	2.4%
EE*	16.3	16.5	16.5	16.4	2.5%	2.3%	1.8%	1.7%	0.5%	0.4%	0.6%	0.7%
SI	23.0	23.1	23.3	23.0	1.1%	0.5%	0.4%	0.6%	0.3%	0.3%	0.3%	0.3%
MT	18.8	19.3	19.5	19.7	0.1%	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	0.3%
EU	31 055.1	30 262.6	30 746.7	29 977.6	18.6%	17.2%	16.4%	15.9%	2.5%	2.6%	2.7%	2.5%

	Loans ar	nd advances ⁽¹⁾		
olumes; bln EUR				
	Sep-16	Dec-16	Mar-17	Jun-1
AT	382.0	395.0	406.2	399.
BE	566.5	560.4	569.7	568.6
BG	13.0	12.7	12.9	13.
CY	28.9	28.2	28.1	27.0
CZ	77.1	76.2	98.0	91.5
DE	2 348.3	2 231.8	2 314.2	2 211.4
DK	601.3	592.0	511.2	510.6
ES	2 160.3	2 158.2	2 191.5	2 152.5
FI	234.5	209.0	123.6	124.
FR	4 079.9	4 048.3	4 160.7	4 112.
GB	3 678.8	3 594.8	3 716.5	3 595.
GR	182.6	179.9	176.5	172.
HR	27.5	27.1	26.9	26.9
HU	36.2	36.3	32.3	33.
IE	199.5	192.7	191.7	187.
IT	1 553.6	1 526.9	1 525.4	1 513.
LT	13.7	13.6	13.7	13.
LU	177.3	166.8	170.9	135.
LV	7.0	7.0	7.0	7.
NL	1 592.4	1 553.2	1 599.3	1 590.4
NO	266.3	279.3	224.9	214.
PL	93.0	94.7	98.8	99.
PT	185.3	179.5	178.1	175.2
RO	21.2	20.3	20.3	20.
SE	985.7	973.0	1 008.6	1 001.
SK	29.1	29.6	30.7	31.
EE*	11.7	11.9	12.0	12.
SI	12.9	13.2	13.2	13.2
MT	11.8	12.3	12.2	12.6
EU	18 559.6	18 241.8	18 662.6	18 318.

EU 18 559.6 18 241.8 18 662.6 18 318.2 Included subsidiaries, which are excluded from EU aggregate, only the consolidated entity, in the EU aggregate, only the consolidated entity 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.



Liability composition and volumes

						Lia	bilities co	mpositio	n							
of total liabilities	De	ebt securitie	es issued		Deposit	s from cred	it institutio	ns	Cı	ustomer de	posits ⁽¹⁾			Other liabil	ities ⁽²⁾	
	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	12.5%	15.0%	14.1%	14.0%	11.1%	12.7%	14.0%	13.3%	52.6%	64.2%	63.1%	64.1%	23.8%	8.1%	8.7%	8.7%
BE	19.4%	20.3%	20.6%	19.9%	12.3%	12.1%	13.3%	14.2%	48.5%	49.4%	50.0%	50.8%	19.9%	18.1%	16.2%	15.1%
BG	0.6%	0.6%	0.6%	0.6%	6.8%	6.8%	6.3%	5.2%	90.7%	90.8%	90.2%	91.4%	1.9%	1.8%	2.8%	2.9%
CY	0.4%	0.5%	1.0%	1.1%	1.5%	1.6%	1.5%	1.5%	91.5%	94.2%	93.5%	93.2%	6.7%	3.7%	4.0%	4.2%
CZ	5.4%	9.1%	9.2%	9.7%	10.8%	7.0%	16.1%	14.4%	78.2%	78.9%	70.6%	71.6%	5.6%	5.0%	4.1%	4.3%
DE	19.4%	20.1%	20.3%	19.9%	13.9%	13.8%	14.1%	13.8%	37.6%	39.2%	40.0%	41.0%	29.2%	26.9%	25.6%	25.3%
DK	53.1%	53.8%	55.1%	54.1%	4.1%	3.9%	3.4%	3.1%	26.2%	26.3%	25.6%	26.9%	16.6%	16.0%	15.9%	16.0%
ES	14.1%	13.9%	13.1%	12.9%	8.5%	7.8%	7.9%	7.8%	60.3%	61.5%	61.5%	61.9%	17.0%	16.8%	17.5%	17.4%
FI	21.4%	19.9%	36.6%	36.1%	17.7%	16.5%	2.9%	1.9%	31.9%	34.2%	45.7%	48.3%	29.0%	29.4%	14.9%	13.7%
FR	18.1%	18.4%	18.3%	18.4%	7.0%	6.1%	6.0%	5.9%	48.2%	50.4%	51.3%	52.1%	26.7%	25.1%	24.4%	23.6%
GB	10.2%	10.3%	10.5%	10.6%	5.3%	5.0%	5.2%	5.0%	55.2%	57.2%	58.6%	59.9%	29.3%	27.4%	25.7%	24.5%
GR	0.7%	0.5%	0.5%	0.4%	6.7%	7.5%	8.3%	7.4%	57.2%	59.3%	60.6%	63.2%	35.4%	32.6%	30.6%	28.9%
HR	0.4%	0.4%	0.4%	0.4%	11.9%	10.9%	11.2%	10.4%	84.2%	84.8%	84.6%	85.2%	3.5%	3.9%	3.8%	4.0%
HU	2.0%	1.9%	3.1%	3.0%	7.4%	7.2%	6.7%	6.4%	78.6%	82.3%	80.4%	82.4%	12.0%	8.6%	9.8%	8.2%
IE	14.6%	11.3%	10.8%	9.3%	9.0%	8.3%	7.8%	7.6%	62.5%	68.0%	67.9%	70.4%	13.9%	12.4%	13.5%	12.7%
IT	18.1%	17.3%	16.9%	17.1%	7.0%	6.4%	7.1%	6.8%	55.9%	56.2%	53.7%	54.8%	19.0%	20.2%	22.3%	21.3%
LT	0.1%	0.1%	0.0%	0.0%	15.6%	12.4%	14.4%	14.8%	80.6%	83.6%	81.2%	81.8%	3.7%	3.9%	4.3%	3.5%
LU	18.4%	21.6%	21.7%	26.3%	33.6%	30.2%	28.8%	18.5%	40.1%	40.7%	40.6%	46.3%	7.9%	7.6%	9.0%	8.9%
LV	4.7%	4.6%	4.6%	4.1%	7.0%	6.3%	7.0%	7.1%	85.8%	86.1%	86.1%	86.5%	2.5%	2.9%	2.3%	2.3%
NL	26.5%	26.7%	26.4%	25.3%	4.1%	3.4%	3.8%	3.5%	57.2%	58.7%	59.1%	61.0%	12.1%	11.3%	10.7%	10.2%
NO	34.8%	35.0%	38.9%	38.1%	11.4%	12.9%	8.1%	6.9%	42.2%	42.4%	43.6%	45.7%	11.6%	9.8%	9.4%	9.2%
PL	3.8%	4.4%	4.9%	5.0%	3.1%	2.9%	6.0%	2.5%	84.7%	84.0%	84.4%	84.5%	8.4%	8.7%	4.6%	8.0%
PT	7.8%	7.2%	6.3%	6.1%	5.0%	4.6%	5.0%	4.7%	73.8%	72.8%	75.2%	75.9%	13.4%	15.5%	13.5%	13.3%
RO	0.5%	0.5%	0.4%	0.4%	9.3%	8.9%	8.8%	7.8%	87.0%	87.4%	87.7%	88.3%	3.1%	3.3%	3.2%	3.5%
SE	43.2%	46.8%	44.0%	43.0%	5.9%	3.9%	5.4%	5.9%	35.6%	35.3%	37.0%	37.8%	15.3%	14.0%	13.5%	13.2%
SK	10.1%	10.4%	10.7%	11.1%	4.6%	3.9%	3.6%	3.3%	82.7%	83.2%	82.9%	82.8%	2.6%	2.5%	2.8%	2.8%
EE	0.2%	0.2%	0.2%	0.2%	8.3%	8.2%	8.6%	7.4%	89.6%	89.5%	88.6%	90.5%	1.9%	2.1%	2.6%	1.8%
SI	1.6%	1.6%	1.5%	1.5%	5.7%	5.6%	5.0%	4.8%	88.4%	88.4%	88.4%	88.2%	4.3%	4.5%	5.1%	5.5%
MT	2.7%	2.6%	2.2%	2.2%	1.8%	1.8%	1.9%	1.5%	93.4%	93.0%	93.8%	94.1%	2.1%	2.7%	2.1%	2.2%
EU	18.7%	19.0%	19.0%	18.8%	7.6%	7.0%	7.2%	7.1%	50.5%	52.1%	52.6%	53.7%	23.2%	21.9%	21.2%	20.5%

(1) Customer deposits include deposits from non financial corporations, households, other financial institutions and general governments.

(+)	Cust	ome	ue	DOSILS II	iciuue	ueposits	1101111
(2)	Also	inclu	des	deposit	ts from	central	banks.

		Total Liabilities		
/olumes; bln EUR				
	Sep-16	Dec-16	Mar-17	Jun-17
AT	655.0	551.5	568.9	561.2
BE	976.8	953.6	955.4	963.4
BG	17.9	18.4	18.7	17.9
CY	37.9	37.8	37.8	37.7
cz	106.5	104.8	130.2	131.5
DE	4 115.0	3 895.9	3 961.5	3 892.5
DK	781.9	778.2	676.1	680.0
ES	3 040.2	3 054.4	3 075.3	3 024.8
FI	457.0	390.1	167.4	163.3
FR	6 648.5	6 482.7	6 676.5	6 524.7
GB	6 540.2	6 334.4	6 312.0	6 029.2
GR	260.0	255.0	245.5	234.0
HR	31.1	31.1	30.6	31.2
HU	52.0	53.8	48.8	50.8
IE	282.8	266.7	264.3	255.8
п	2 130.0	2 127.9	2 125.8	2 069.4
LT	16.4	16.9	16.8	16.8
LU	260.4	226.7	234.7	195.0
LV	11.5	11.3	11.2	11.1
NL	2 093.8	1 996.5	2 056.6	1 974.8
NO	334.6	350.0	302.3	276.1
PL	116.4	120.3	123.7	124.5
PT	267.6	264.0	256.4	254.6
RO	32.3	33.4	33.1	33.3
SE	1 411.6	1 315.0	1 453.7	1 416.5
SK	35.7	36.2	37.2	38.2
EE	13.6	13.7	13.8	13.6
SI	19.9	20.0	20.1	20.0
MT	17.4	17.9	18.0	18.3
EU	29 084.8	28 297.8	28 748.1	28 009.1

Sha	are of secui	ed fundin	g	
% of debt securities iss	ued			
	Sep-16	Dec-16	Mar-17	Jun-17
AT	35.6%	31.0%	33.9%	34.7%
BE	24.2%	23.0%	22.9%	22.7%
BG	0.0%	0.0%	0.0%	0.0%
CY	0.0%	0.0%	0.0%	0.0%
cz	25.4%	15.3%	12.3%	12.0%
DE	24.8%	24.5%	25.1%	25.0%
DK	90.1%	89.7%	86.7%	87.6%
ES	48.6%	48.0%	46.0%	45.6%
FI	29.4%	15.9%	21.6%	21.9%
FR	23.1%	23.2%	22.6%	23.4%
GB	18.4%	18.0%	16.1%	16.3%
GR	74.4%	64.6%	62.7%	61.5%
HR	0.0%	0.0%	0.0%	0.0%
HU	13.6%	35.1%	48.4%	52.5%
IE	78.0%	71.4%	71.9%	68.8%
IT	25.8%	25.9%	25.9%	25.1%
LT	0.0%	0.0%	0.0%	0.0%
LU	0.0%	0.0%	0.0%	0.0%
LV	0.0%	0.0%	0.0%	0.0%
NL	17.0%	17.5%	16.9%	19.0%
NO	57.8%	56.1%	52.1%	55.6%
PL	22.6%	28.4%	34.2%	41.6%
PT	46.2%	41.4%	43.9%	43.6%
RO	0.0%	0.0%	0.0%	0.0%
SE	47.5%	49.5%	47.8%	48.3%
SK	93.5%	93.7%	93.9%	94.3%
EE	0.0%	0.0%	0.0%	0.0%
SI	0.0%	0.0%	0.0%	0.0%
MT	0.0%	0.0%	0.0%	0.0%
EU	32.7%	32.7%	31.9%	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.



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

								F	WA com	positio	n									
% of total RWA		risk capital excl. securi	requireme tisation)	nts	Securitis	ation capit	al requirem	ents	Market r	isk capita	l requiren	nents	Ope	rational r requiren	isk capita nents		Othe	r capital re	equirements	;
	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	85.5%	84.5%	83.8%	83.2%	0.3%	0.3%	0.3%	0.3%	2.6%	2.6%	2.9%	2.7%	10.9%	11.9%	12.4%	12.5%	0.7%	0.7%	0.6%	1.4%
BE	83.3%	83.6%	83.8%	83.8%	1.5%	1.5%	1.1%	1.0%	2.6%	2.1%	2.3%	2.6%	7.6%	8.1%	8.3%	8.4%	5.1%	4.7%	4.5%	4.3%
BG	90.7%	90.6%	89.9%	90.1%	0.1%	0.0%	0.0%	0.0%	0.4%	0.4%	0.6%	0.6%	8.5%	8.9%	9.6%	9.4%	0.3%	0.0%	0.0%	0.0%
CY	87.2%	87.8%	88.4%	87.7%	0.0%	0.0%	0.0%	0.0%	0.7%	0.8%	0.5%	0.7%	11.9%	11.1%	10.9%	11.4%	0.3%	0.3%	0.2%	0.2%
CZ	83.1%	82.9%	81.7%	81.6%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	4.0%	4.4%	12.9%	13.0%	13.1%	13.3%	0.8%	0.9%	1.1%	0.7%
DE	73.8%	74.3%	74.8%	75.4%	3.2%	3.4%	3.3%	2.8%	7.7%	6.8%	6.5%	6.5%	12.9%	13.2%	13.2%	13.4%	2.4%	2.2%	2.2%	1.9%
DK	83.4%	83.0%	83.1%	83.7%	0.2%	0.2%	0.1%	0.1%	6.8%	7.0%	7.3%	6.7%	8.9%	9.2%	8.8%	9.0%	0.7%	0.7%	0.7%	0.7%
ES	86.8%	87.0%	86.8%	86.8%	0.4%	0.4%	0.4%	0.5%	3.5%	3.1%	3.4%	3.5%	8.6%	9.0%	9.0%	8.8%	0.7%	0.5%	0.5%	0.5%
FI	82.4%	83.1%	81.0%	80.6%	0.1%	0.1%	0.1%	0.1%	6.4%	5.7%	2.7%	3.4%	8.9%	9.2%	8.5%	8.5%	2.2%	2.0%	7.6%	7.5%
FR	84.5%	84.6%	85.3%	85.4%	1.2%	1.1%	1.0%	1.0%	3.0%	3.0%	3.0%	2.8%	9.7%	9.7%	9.8%	10.0%	1.6%	1.6%	1.0%	0.8%
GB	68.0%	68.4%	67.7%	68.0%	1.3%	1.3%	1.3%	1.3%	12.7%	12.7%	13.4%	14.0%	10.7%	10.9%	10.5%	10.7%	7.3%	6.7%	7.1%	5.9%
GR	89.5%	89.0%	89.0%	88.9%	0.1%	0.1%	0.1%	0.1%	3.3%	3.4%	3.5%	3.4%	6.9%	7.3%	7.3%	7.4%	0.2%	0.2%	0.2%	0.2%
HR	87.2%	87.4%	87.7%	88.0%	0.0%	0.0%	0.0%	0.0%	2.6%	2.3%	2.1%	2.1%	9.9%	10.1%	10.2%	9.8%	0.3%	0.2%	0.1%	0.1%
HU	78.9%	79.3%	82.4%	82.2%	0.0%	0.0%	0.0%	0.0%	5.5%	5.1%	3.7%	4.1%	15.3%	15.3%	13.6%	13.5%	0.3%	0.3%	0.2%	0.2%
IE	88.6%	88.6%	88.4%	87.9%	0.4%	0.3%	0.3%	0.3%	1.1%	0.9%	1.0%	1.2%	7.9%	8.1%	8.4%	8.6%	2.0%	2.1%	1.9%	2.0%
IT	85.4%	85.8%	85.7%	85.7%	0.9%	0.8%	0.8%	0.7%	4.2%	4.1%	4.2%	4.2%	8.8%	8.6%	8.6%	8.7%	0.7%	0.7%	0.6%	0.6%
LT	90.7%	90.1%	90.0%	89.9%	0.0%	0.0%	0.0%	0.0%	1.3%	1.5%	1.6%	1.7%	8.0%	8.4%	8.4%	8.4%	0.0%	0.0%	0.0%	0.0%
LU	90.2%	88.5%	88.1%	88.0%	0.4%	0.4%	0.4%	0.4%	0.6%	1.4%	0.7%	0.8%	7.8%	8.6%	8.8%	8.7%	1.0%	1.1%	2.0%	2.2%
LV	86.3%	86.5%	86.8%	86.7%	0.0%	0.0%	0.0%	0.0%	1.6%	1.7%	1.3%	1.4%	12.0%	11.7%	11.8%	11.9%	0.0%	0.0%	0.0%	0.0%
NL	82.0%	82.4%	82.4%	82.6%	0.8%	0.7%	0.7%	0.8%	2.3%	2.3%	2.3%	2.1%	13.4%	13.3%	13.4%	13.4%	1.4%	1.3%	1.2%	1.1%
NO	71.9%	72.1%	80.0%	86.7%	0.8%	0.8%	0.9%	0.8%	1.0%	1.0%	1.1%	0.9%	7.6%	7.5%	7.7%	7.6%	18.6%	18.6%	10.3%	3.9%
PL	90.7%	90.9%	90.6%	91.3%	0.0%	0.0%	0.0%	0.0%	2.4%	2.4%	2.4%	2.0%	6.5%	6.3%	6.5%	6.4%	0.4%	0.5%	0.4%	0.4%
PT	88.0%	87.1%	88.4%	88.0%	1.1%	1.1%	1.2%	1.1%	3.5%	3.4%	2.5%	2.5%	6.1%	6.8%	6.5%	6.7%	1.2%	1.6%	1.4%	1.7%
RO	78.9%	77.6%	76.4%	76.8%	0.0%	0.0%	0.0%	0.0%	5.7%	6.6%	6.9%	5.9%	15.1%	15.6%	16.5%	17.2%	0.2%	0.2%	0.2%	0.1%
SE	81.6%	80.9%	80.9%	81.2%	0.4%	0.4%	0.3%	0.3%	3.9%	3.7%	3.4%	3.3%	11.7%	12.1%	11.8%	11.9%	2.4%	2.9%	3.5%	3.2%
SK	85.5%	86.4%	83.9%	82.7%	0.0%	0.0%	0.0%	0.0%	1.2%	0.8%	2.9%	4.1%	12.0%	11.8%	12.2%	12.1%	1.3%	1.0%	0.9%	1.1%
EE	90.3%	90.3%	89.9%	90.1%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%	0.4%	0.3%	9.2%	9.2%	9.6%	9.6%	0.1%	0.0%	0.0%	0.0%
SI	86.8%	87.3%	87.1%	87.1%	0.0%	0.0%	0.0%	0.0%	1.3%	1.2%	1.0%	1.2%	11.9%	11.5%	11.9%	11.7%	0.0%	0.0%	0.0%	0.0%
MT	90.8%	91.0%	90.9%	90.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	9.0%	8.9%	8.9%	9.0%	0.1%	0.1%	0.1%	0.2%
EU	79.1%	79.4%	79.4%	79.8%	1.2%	1.2%	1.1%	1.1%	6.3%	6.1%	6.3%	6.3%	10.2%	10.4%	10.3%	10.4%	3.2%	2.9%	2.9%	2.4%

Volumes bln EUR; %	Non-	performi	ng loans	(1)	Loa	ns and a	dvances	(1)	Non-pe	rformir	g loans	ratio
LOIL, 70	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	23.8	22.0	21.6	20.4	412.9	429.6	472.0	471.8	5.8%	5.1%	4.6%	4.3%
BE	21.0	20.1	19.3	19.0	614.1	632.1	664.9	686.2	3.4%	3.2%	2.9%	2.8%
BG	2.4	2.3	2.3	2.2	18.1	18.2	18.5	17.5	13.2%	12.5%	12.4%	12.4%
CY	20.8	19.9	19.3	18.6	44.5	44.3	44.0	43.5	46.7%	45.0%	43.8%	42.7%
CZ	2.2	2.2	2.1	2.0	87.8	86.9	111.9	116.0	2.5%	2.5%	1.8%	1.7%
DE	65.2	62.9	63.4	59.2	2 572.3	2 524.7	2 662.8	2 656.4	2.5%	2.5%	2.4%	2.2%
DK	19.3	18.4	15.0	13.8	611.5	601.8	510.7	512.0	3.2%	3.1%	2.9%	2.7%
ES	136.1	134.7	131.8	127.3	2 324.2	2 359.4	2 379.5	2 354.6	5.9%	5.7%	5.5%	5.4%
FI	4.0	3.7	2.3	2.4	269.1	232.6	143.0	141.9	1.5%	1.6%	1.6%	1.7%
FR	148.5	146.4	145.8	141.0	3 789.5	4 003.7	4 139.8	4 137.6	3.9%	3.7%	3.5%	3.4%
GB	83.5	75.0	70.9	65.2	3 883.8	3 852.4	4 002.0	3 944.5	2.2%	1.9%	1.8%	1.7%
GR	114.1	111.7	110.3	108.1	242.4	243.2	238.6	232.2	47.1%	45.9%	46.2%	46.5%
HR	3.3	3.1	3.2	3.0	31.0	31.0	30.9	30.8	10.5%	10.1%	10.4%	9.8%
HU	5.5	5.1	4.7	4.4	43.2	44.3	39.5	40.6	12.8%	11.5%	11.9%	10.8%
IE	31.1	28.2	26.2	26.1	216.2	231.7	228.9	222.8	14.4%	12.2%	11.5%	11.7%
IT	275.9	254.0	249.4	199.7	1 685.6	1 661.0	1 685.9	1 662.6	16.4%	15.3%	14.8%	12.0%
LT	0.7	0.7	0.6	0.6	17.0	17.5	17.5	17.6	4.1%	3.8%	3.7%	3.3%
LU	2.4	2.1	2.1	1.8	205.0	191.2	198.0	163.2	1.2%	1.1%	1.1%	1.1%
LV	0.4	0.3	0.3	0.3	9.9	9.6	9.9	10.1	3.6%	3.2%	2.9%	2.7%
NL	43.4	41.8	41.0	41.2	1 687.8	1 649.8	1 718.8	1 650.7	2.6%	2.5%	2.4%	2.5%
NO	4.1	4.9	3.6	3.6	246.0	261.8	202.7	197.2	1.7%	1.9%	1.8%	1.8%
PL	6.8	6.4	6.7	6.5	104.3	105.3	107.8	108.9	6.5%	6.1%	6.2%	6.0%
PT	40.8	38.6	37.3	35.0	205.9	198.3	202.0	199.5	19.8%	19.5%	18.5%	17.6%
RO	2.9	2.7	2.5	2.3	26.8	26.5	25.8	26.2	10.7%	10.1%	9.9%	8.9%
SE	10.1	9.9	9.3	10.3	1 054.7	1 015.6	1 112.9	1 097.4	1.0%	1.0%	0.8%	0.9%
SK	1.4	1.4	1.4	1.3	31.2	32.3	33.7	35.1	4.6%	4.2%	4.1%	3.8%
EE	0.2	0.2	0.2	0.2	15.2	15.4	15.5	15.2	1.4%	1.3%	1.3%	1.3%
SI	2.8	2.5	2.4	2.3	17.3	17.4	17.7	17.2	16.3%	14.4%	13.5%	13.3%
MT	0.6	0.6	0.6	0.5	12.4	13.1	13.1	13.5	4.6%	4.4%	4.2%	3.9%
EU	1 038.0	988.6	966.9	893.0	19 372.0	19 463.1	20 137.8	19 972.3	5.4%	5.1%	4.8%	4.5%

	Cove	rage rati	o of Non	 -
		erformin		
	Jah	,	,	
	Sep-16	Dec-16	Mar-17	Jun-17
AT	56.9%	57.5%	56.3%	54.3%
BE	43.0%	44.1%	44.3%	44.9%
BG	59.9%	57.8%	58.3%	58.2%
CY	38.4%	40.1%	41.3%	45.4%
CZ	62.4%	62.6%	61.9%	62.7%
DE	40.1%	38.2%	37.8%	40.7%
DK	31.2%	30.0%	28.7%	29.0%
ES	44.4%	43.7%	43.6%	44.7%
FI	26.6%	29.5%	28.9%	26.4%
FR	50.8%	51.8%	51.3%	50.8%
GB	30.3%	30.5%	30.5%	31.4%
GR	48.2%	48.3%	48.2%	47.5%
HR	61.4%	63.3%	63.0%	57.7%
HU	62.0%	64.2%	64.2%	64.6%
IE	37.9%	35.5%	34.8%	32.5%
IT	47.2%	48.9%	50.6%	49.9%
LT	33.3%	30.4%	31.0%	30.9%
LU	38.5%	44.7%	41.6%	40.1%
LV	27.7%	28.6%	30.1%	29.1%
NL NL	35.9%	35.2%	34.7%	33.0%
NO	30.4%	28.2%	29.6%	27.4%
PL	60.8%	58.8%	59.5%	60.4%
PT	42.1%	44.0%	44.4%	44.9%
RO	63.5%	66.8%	66.7%	68.3%
	28.6%	28.7%	32.1%	28.7%
SE SK	54.1%	55.0%	55.9%	56.8%
EE EE	28.5%	31.7%	31.6%	26.1%
	66.5%	63.7%	63.7%	64.8%
SI MT	36.0%	36.3%	34.7%	36.3%
EU	44.3%	44.8%	45.2%	45.0%

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.



Profitability analysis

									Decom	positio	n of the	RoE								
%	(F	Ro Return or			(asse	NoP / A	ssets Intribution	n)	(lev	Assets /	Equity ntribution	,	(ope	EbT / I		n)	(tax e	NP / Eb ffect on the		d)
	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17	Sep-16	Dec-16	Mar-17	Jun-17
AT	8.9%	7.1%	8.0%	10.0%	2.2%	2.4%	2.6%	2.7%	13.06	13.19	12.70	12.46	27.6%	20.1%	29.5%	35.9%	111.9%	111.1%	81.9%	83.4%
BE	9.8%	9.9%	6.8%	9.0%	1.7%	1.7%	1.7%	1.8%	17.25	16.65	16.19	16.05	39.8%	41.1%	29.5%	41.1%	84.2%	84.2%	81.2%	77.0%
BG	16.9%	14.8%	12.5%	14.3%	5.2%	5.1%	4.2%	4.6%	7.72	7.73	7.82	7.69	46.4%	42.0%	42.8%	44.5%	90.0%	90.1%	89.8%	89.8%
CY	3.6%	0.8%	-1.3%	-25.4%	3.6%	3.6%	3.3%	3.4%	9.06	9.21	9.14	9.58	13.7%	7.7%	-2.8%	-68.0%	79.4%	31.6%	46.3%	85.5%
CZ	14.8%	14.1%	15.5%	16.4%	3.6%	3.6%	3.1%	3.2%	9.69	9.54	10.94	11.19	52.0%	49.9%	54.2%	55.7%	81.9%	82.5%	83.4%	82.5%
DE	2.1%	1.3%	3.9%	3.0%	1.5%	1.6%	1.6%	1.6%	19.36	18.81	18.74	18.38	12.6%	8.3%	17.6%	16.0%	56.2%	54.6%	72.2%	62.4%
DK	9.8%	10.3%	13.4%	12.9%	1.4%	1.4%	1.6%	1.5%	18.78	18.41	18.91	18.78	46.3%	48.6%	57.5%	57.1%	79.4%	79.7%	78.6%	78.8%
ES	7.1%	5.1%	7.9%	8.3%	2.8%	2.8%	3.0%	3.0%	13.21	13.31	13.04	13.28	25.7%	18.3%	28.3%	29.2%	74.1%	74.6%	72.5%	72.0%
FI	8.3%	9.3%	13.1%	9.8%	1.0%	1.2%	2.1%	1.8%	18.97	17.69	12.82	12.54	50.1%	51.5%	57.3%	49.7%	83.4%	84.1%	87.2%	84.9%
FR	7.2%	6.6%	6.3%	7.2%	2.1%	2.1%	2.2%	2.1%	16.33	16.02	16.06	15.94	27.6%	26.1%	25.4%	29.0%	76.0%	73.6%	71.3%	73.1%
GB	3.4%	0.8%	5.9%	5.1%	1.8%	1.8%	2.0%	1.9%	15.24	15.09	14.99	14.97	19.4%	9.2%	31.5%	30.2%	64.1%	33.4%	64.2%	58.7%
GR	-10.1%	-7.4%	1.3%	-0.4%	2.8%	2.8%	3.0%	3.0%	8.81	8.97	8.37	8.19	3.9%	0.8%	6.3%	5.0%	-1041.5%	-3844.5%	81.4%	-28.0%
HR	12.1%	10.8%	4.0%	5.0%	4.6%	4.6%	4.3%	4.5%	7.08	7.03	6.64	6.78	46.3%	43.0%	16.8%	20.4%	79.9%	77.3%	83.0%	81.7%
HU	19.1%	16.4%	13.6%	17.7%	5.9%	6.2%	6.4%	6.3%	8.91	8.90	8.51	8.56	42.0%	35.6%	28.4%	37.4%	86.0%	83.5%	88.7%	87.1%
IE	9.2%	7.9%	7.1%	8.0%	2.6%	2.6%	2.7%	2.8%	9.89	9.32	8.69	8.58	46.5%	40.1%	35.6%	39.7%	77.3%	80.2%	84.0%	83.8%
IT	1.5%	-10.8%	7.3%	9.3%	2.8%	2.6%	2.6%	3.1%	13.77	14.47	14.65	14.66	5.5%	-30.3%	21.0%	17.7%	70.4%	106.6%	90.8%	117.1%
LT	10.0%	10.1%	12.3%	12.2%	2.7%	2.6%	2.5%	2.6%	8.37	8.38	9.81	9.67	52.1%	51.3%	57.6%	56.8%	85.2%	89.2%	85.8%	86.4%
LU	6.1%	9.3%	5.9%	7.8%	1.6%	2.0%	1.6%	1.8%	12.81	11.75	11.92	14.15	40.3%	46.4%	39.7%	37.3%	74.0%	84.1%	77.4%	81.4%
LV	14.3%	13.7%	14.5%	13.0%	3.5%	3.5%	3.2%	3.2%	8.03	7.87	8.68	8.73	55.8%	55.5%	58.9%	53.3%	90.5%	90.1%	88.4%	87.7%
NL	9.0%	8.0%	9.1%	10.3%	1.8%	1.9%	1.8%	1.9%	18.67	18.16	17.92	17.78	34.6%	30.4%	37.5%	40.8%	78.8%	77.1%	74.6%	74.2%
NO	9.9%	10.0%	8.8%	9.1%	2.0%	2.0%	1.7%	1.8%	12.96	12.60	12.83	12.54	48.7%	49.3%	50.9%	51.9%	77.8%	80.3%	77.2%	77.2%
PL	10.3%	9.9%	7.4%	9.4%	4.6%	4.4%	4.4%	4.5%	7.67	7.82	7.78	7.82	37.9%	37.4%	31.5%	36.6%	77.8%	77.3%	69.4%	73.8%
PT	-2.4%	-9.6%	-3.2%	-2.1%	2.2%	2.2%	2.0%	2.3%	13.06	13.52	12.64	12.47	-15.4%	-61.7%	-0.5%	-0.2%	146.1%	146.8%	-2227.9%	-4672.5%
RO	17.3%	16.1%	15.6%	15.4%	5.6%	5.3%	4.8%	5.1%	8.54	8.72	8.54	8.54	41.9%	35.5%	45.1%	44.4%	86.9%	98.4%	83.8%	79.0%
SE	13.0%	12.5%	13.5%	12.3%	1.5%	1.6%	1.6%	1.6%	19.14	17.81	18.49	18.15	55.7%	53.5%	57.5%	54.2%	81.8%	81.3%	80.6%	79.0%
SK	13.6%	12.3%	11.0%	12.6%	4.0%	3.9%	3.4%	3.5%	9.65	9.64	10.00	10.33	46.2%	42.8%	41.0%	44.3%	75.6%	75.3%	78.0%	77.5%
EE	12.6%	11.7%	12.7%	11.1%	3.2%	3.2%	3.0%	3.1%	5.94	5.91	6.01	5.92	72.2%	67.7%	80.9%	68.3%	92.2%	92.2%	85.9%	88.6%
SI	27.0%	21.1%	14.0%	12.2%	3.3%	3.3%	3.8%	3.5%	7.53	7.56	7.42	7.53	114.6%	87.2%	54.6%	50.0%	95.0%	96.6%	92.3%	92.1%
MT	12.1%	11.7%	10.3%	10.7%	2.8%	2.6%	2.4%	2.4%	14.04	14.16	13.95	13.97	46.1%	46.9%	45.2%	45.0%	66.5%	66.8%	67.7%	71.4%
EU	5.4%	3.3%	6.9%	7.0%	2.0%	2.0%	2.1%	2.1%	15.67	15.48	15.41	15.32	23.8%	15.6%	28.6%	28.9%	71.4%	65.7%	73.3%	73.0%

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))).



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.

Nr	Risk Indicator code	Dashboard name	Formula		Data Point A	*		Data Point B*	•		Data Point	C*
	code			Template	Row	Column	Template	Row	Column	Template	Row	Columi
1	SVC_1	Tier 1 capital ratio	Tier 1 capital (A) / Total risk exposure amount (B)	C 01.00	015	010	C 02.00	010	010			
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	CET1 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	CET1 ratio (fully loaded)	Tier 1 capital (A) / Total risk exposure amount (B) with both, numerator and denominator, being adjusted for transitional effects	1, ,	0, c10) + MIN ([0			010) + MIN ([C 0 70, c10) - C 05.0		•		, ,
5	AQT_3.2	Level of non-performing loans and advances (NPL ratio)	Non-performing loans and advances (A) / Total gross loans and advances (B)	F 18.00	070, 250	060	F 18.00	070, 250	010			
6	AQT_41.2	Coverage ratio of non-performing loans and advances	Specific allowances for loans (A) / Total gross non-performing loans and advances (B)	F 18.00	070, 250	150	F 18.00	070, 250	060			
7	AQT_42.2	Forbearance ratio for loans and advances	Exposures with forbearance measures (A) / Total gross loans and advances (B)	F 19.00	070, 250	010	F 18.00	070, 250	010			
8	AQT_3.1	Ratio of non-performing exposures (NPE ratio)	Non-performing debt securities and loans and advances (A) / Total gross debt securities and loans and advances (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 operating income	Net interest income (A) / Total net operating income (B)	F 02.00	010, 090	010	F 02.00	355	010			
13	PFT_26	Net fee and commission income to total operating income	Net fee and commission income (A) / Total net operating income (B)	F 02.00	200, 210	010	F 02.00	355	010			<u> </u>
14	PFT_29	Net trading income to total operating income	Net gains or losses on financial assets & liabilities held for trading (A) / Total net operating income (B)	F 02.00	280	010	F 02.00	355	010			
15	PFT_41	Net interest income to interest bearing assets (numerator annualised, denominator as average)**	Net interest income (A) / Interest earning assets (B)	F 02.00	010, 090	010	F 01.01	010, 080, 090, 120, 130, 160, 170, 180, 210	010			
16	FND_32	Loan-to-deposit ratio for households and non-financial corporations	Total loans and advances to non-financial corporations and households (A) / Total deposits to non-financial corporations and households (B)	F 05.00	080	050, 060	F 08.01	260, 310	010, 020, 030			
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			
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,
21	LIQ 17	Liquidity coverage ratio	Liquidity Buffer (A) / Net Liquidity Outflow (B)	C 76.00	010	010	C 76.00	020	010		İ	

^{*} The data points refer either to FINREP tables ("F") or COREP tables ("C") (http://www.eba.europa.eu/regulation-and-policy/supervisory-reporting/implementing-technical-standard-on-supervisory-reporting)

** 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	er Formula	Data Point A*			Data Point B*		
		SHOWN		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, 110, 150, 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, 120, 160, 173, 177, 190, 220, 232, 236		F 01.01	380	010
Loans and advances	RDB_4	Ratio	Loans and advances (A) / Total Assets (B)	F 01.01	090, 095, 130, 170, 174, 178, 200, 230, 233, 237		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
Share of financial assets held for trading	LIQ_13	Ratio	Financial assets held for trading (A) / Total assets (B)	F 01.01	050	010	F 01.01	380	010
Share of fair value level 3 to total fair valued assets	AQT_22.3	Ratio	[level of FV hierarchy for assets] (A) / [sum of levels 1 to 3 for assets] (B)	F 14.00	010, 060, 100, 140	030	F 14.00	010, 060, 100, 140	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		n/a	n/a	n/a
Debt securities issued	FND_9	Ratio	Debt securities issued (A) / Total liabilities (B)	F 01.02	050, 090, 130, 65, 143	010	F 01.02	300	010
Deposits from credit institutions	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	FND_18	Ratio	Total deposits other than from banks (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)	n/a	n/a	n/a	F 01.02	300	010
		Calculated as su	m (numerator FND_28 and FND_29) / numerator FND_9	n/a	n/a	n/a	n/a	n/a	n/a
Share of secured funding	FND_28	Numerator	Covered bonds at cost and at fair value (A) / Total financial liabilities (B)	F 08.01	390	010, 020, 030, 034, 035	n/a	n/a	n/a
	FND_29	Numerator	Asset-backed securities at cost and at fair value (A) / Total financial liabilities (B)	F 08.01	380	010, 020, 030, 034, 035	n/a	n/a	n/a
Credit risk capital requirements (excl. securitisation)		Calculated as SC	V_4 - SCV_6	n/a	n/a	n/a	n/a	n/a	n/a
	SCV_4	Ratio	Credit risk capital requirements (A) / Total capital requirements (B)	C 02.00	040	010	C 02.00	010	010
Securitisation capital requirements	SCV_6	Ratio	Securitisation capital requirements (A) / Total capital requirements (B)	C 02.00	220, 430	010	C 02.00	010	010
Market risk capital requirements	SCV_8	Ratio	Market risk capital requirements (A) / Total capital requirements (B)	C 02.00	520	010	C 02.00	010	010
Operational risk capital requirements	SCV_9	Ratio	Operational risk capital requirements (A) / Total capital requirements (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, 250	060	n/a	n/a	n/a
oans and advances	AQT_3.2	Denominator	Total gross loans and advances	F 18.00	070, 250	010	n/a	n/a	n/a
IPL Ratio	AQT_3.2	Ratio Ratio	Non-performing loans and advances (A) / Total gross loans and advances (B)	F 18.00	070, 250	150	F 18.00	070, 250	010
IOP / Asset (asset yield contribution) numerator annualised, denominator as average)**	AQT_41.2 PFT_17	Ratio	Specific allowances for loans (A) / Total gross non-performing loans and advances (B) Total net operating income (A) / Total Assets (B)	F 02.00	070, 250 355	010	F 01.01	380	010
numerator annualised, denominator as average)** 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
Trumerator and denominator bour as average? [NoP operating contribution]	PFT_19	Ratio	[Earnings before 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 (tax effect on the capital yield)	PFT_20	Ratio	1 - {(Earnings before Tax(B) - Net Profit (A))/ ABS [Earnings before Tax (B)]}	F 02.00	670	010	F 02.00	610	010

^{*} The data points refer either to FINREP tables ("F") or COREP tables ("C") (http://www.eba.europa.eu/regulation-and-policy/supervisory-reporting/implementing-technical-standard-on-supervisory-reporting).

^{**} 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.



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