

# **Supervisory Banking Statistics**

Third quarter 2016

January 2017 BA ZIBA BA BA VIGIĽAN SION R SUP MAOIR Δ PAN Α БA R ENAUES В

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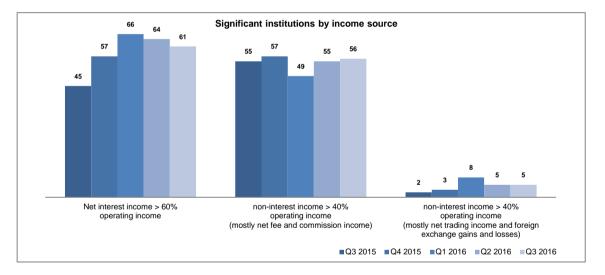
#### T01.01 Significant institutions by classification (income source)

(number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with net interest income more than 60% of operating income	45	57	66	64	61
Banks with non-interest income more than 40% of operating income					
Mostly net fee and commission income	55	57	49	55	56
Mostly net trading income and foreign exchange gains and losses	2	3	8	5	5
Total	102	117	123	124	122

Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.



#### T01.01 Significant institutions by classification (geographical diversification, version 1) (number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with significant domestic exposures <sup>1)</sup>	28	31	33	30	29
Banks with significant international exposures <sup>2)</sup>					
One geographical area					
SSM	3	8	6	6	6
Non-SSM EEA $^{3)}$ and RoW $^{4)}$	9	9	12	15	15
Internationally diversified 5)					
SSM <sup>6)</sup>	8	5	4	5	5
SSM and non-SSM EEA	10	13	14	14	15
SSM and RoW	12	15	15	11	14
SSM, non-SSM EEA and RoW	31	34	39	41	38
Banks without geographically focused exposures 7)	1	2	-	2	-
Total	102	117	123	124	122

#### Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) International exposures more than 5% of total debt securities and loans and advances.

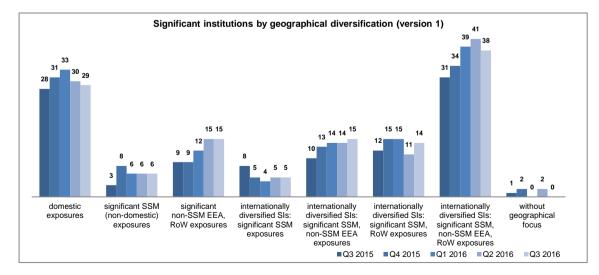
3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) RoW: rest of the world, i.e. countries outside the EEA.

5) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

6) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

7) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.



### T01.01 Significant institutions by classification (geographical diversification, version 2) (number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with significant domestic exposures <sup>1)</sup>	28	31	33	30	29
Banks with largest non-domestic exposures					
SSM (northern Europe) <sup>2)</sup>	-	-	-	-	-
SSM (central Europe) <sup>2)</sup>	31	39	37	41	41
SSM (southern Europe) <sup>2)</sup>	4	5	6	6	6
Non-SSM EEA <sup>3)</sup>	24	26	30	32	33
Non-EEA Europe <sup>4)</sup>	2	5	6	6	6
Africa	2	1	2	2	2
Asia and Oceania	3	2	1	1	1
North America	7	7	7	5	3
Latin America and the Caribbean	1	1	1	1	1
Total	102	117	123	124	122

Source: ECB.

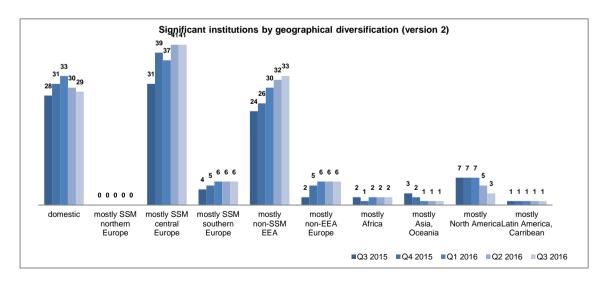
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1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) European countries not in the EEA.



#### T01.01 Significant institutions by classification (size)

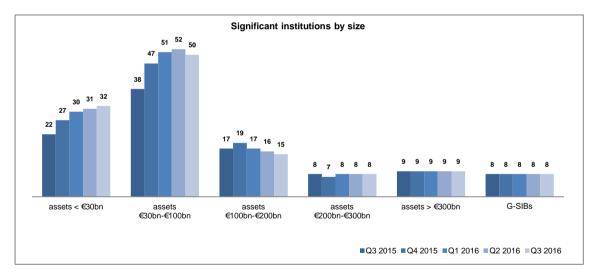
(number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with total assets					
Less than €30 billion	22	27	30	31	32
Between €30 billion and €100 billion	38	47	51	52	50
Between €100 billion and €200 billion	17	19	17	16	15
Between €200 billion and €300 billion	8	7	8	8	8
More than €300 billion	9	9	9	9	9
G-SIBs <sup>1)</sup>	8	8	8	8	8
Total	102	117	123	124	122

Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.



#### T01.01 Significant institutions by classification (risk-based)<sup>1)</sup>

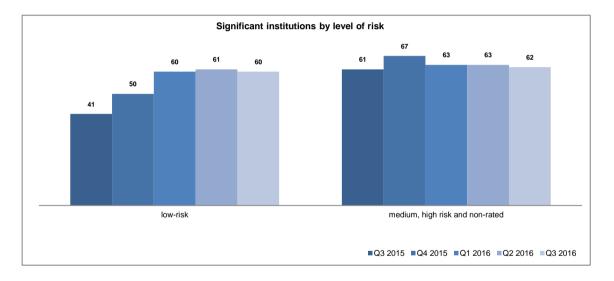
(number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with low risk	41	50	60	61	60
Banks with medium, high risk and non-rated	61	67	63	63	62
Total	102	117	123	124	122

Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.



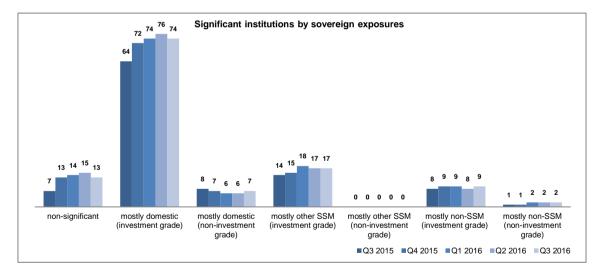
#### T01.01 Significant institutions by classification (sovereign exposures)

(number of institutions)

Category	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Banks with sovereign exposures					
Non-significant	7	13	14	15	13
Mostly domestic					
Investment grade	64	72	74	76	74
Non-investment grade	8	7	6	6	7
Mostly to other SSM countries					
Investment grade	14	15	18	17	17
Non-investment grade	-	-	-	-	-
Mostly to non-SSM countries					
Investment grade	8	9	9	8	9
Non-investment grade	1	1	2	2	2
Total	102	117	123	124	122

Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.



#### T01.02 Significant institutions by location of ultimate parent (number of institutions)

Country (Q3 2016)	Total	Groups with ultimate parent in SSM <sup>2)</sup>	Groups with ultimate parent in EEA (outside SSM) <sup>3)</sup>	Groups with ultimate parent outside EEA <sup>4)</sup>
Belgium	7	6	-	1
Germany	21	19	1	1
Estonia	2	-	2	-
Ireland	4	3	1	-
Greece	4	4	-	-
Spain	14	14	-	-
France	12	11	1	-
Italy	14	14	-	-
Cyprus	4	4	-	-
Latvia	3	1	2	-
Lithuania	3	-	3	-
Luxembourg	5	2	-	3
Malta	3	1	1	1
Netherlands	7	6	1	-
Austria	8	5	-	3
Portugal	4	4	-	-
Slovenia	3	3	-	-
Slovakia 1)	-	-	-	-
Finland	4	2	2	-
Total	122	99	14	9

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) There are no significant institutions at the highest level of consolidation in Slovakia.

2) Groups with ultimate parent in the Single Supervisory Mechanism (SSM): refers to significant institutions supervised by ECB at the highest level of consolidation.

3) Groups with ultimate parent in the European Economic Area (EEA): refers to significant institutions supervised by ECB, whose highest level of consolidation is outside the SSM and in the EEA.

4) Groups with ultimate parent outside EEA: refers to significant institutions supervised by ECB, whose highest level of consolidation is outside the EEA.

## T01.03 Total assets by location of ultimate parent (percentages)

Country (Q3 2016)	Groups with ultimate parent in SSM <sup>2)</sup>	Groups with ultimate parent in EEA (outside SSM) <sup>3)</sup>	Groups with ultimate parent outside EEA <sup>4)</sup>
Belgium	94.83%	-	5.17%
Germany	98.53%	0.58%	0.88%
Estonia	-	100.00%	-
Ireland	88.07%	11.93%	-
Greece	100.00%	-	-
Spain	100.00%	-	-
France	97.66%	2.34%	-
Italy	100.00%	-	-
Cyprus	100.00%	-	-
Latvia	32.01%	67.99%	-
Lithuania	-	100.00%	-
Luxembourg	68.78%	-	31.22%
Malta	57.14%	30.03%	12.82%
Netherlands	99.16%	0.84%	-
Austria	88.94%	-	11.06%
Portugal	100.00%	-	-
Slovenia	100.00%	-	-
Slovakia 1)	-	-	-
Finland	30.81%	69.19%	-
Total	96.43%	2.80%	0.77%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

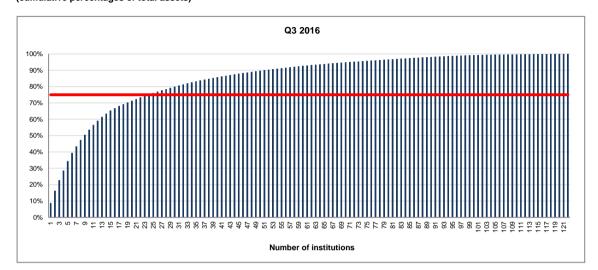
1) There are no significant institutions at the highest level of consolidation in Slovakia.

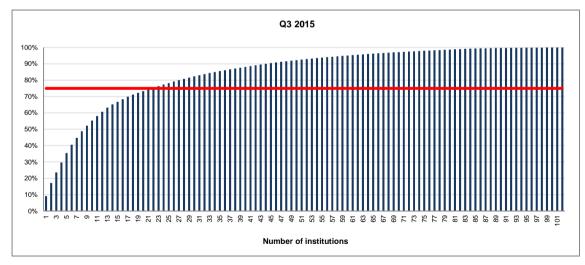
2) Groups with ultimate parent in the Single Supervisory Mechanism (SSM): refers to significant institutions supervised by ECB at the highest level of consolidation.

3) Groups with ultimate parent in European Economic Area (EEA): refers to significant institutions supervised by ECB, whose highest level of consolidation is outside the SSM and in the EEA.

4) Groups with ultimate parent outside EEA: refers to significant institutions supervised by ECB, whose highest level of consolidation is outside the EEA.

### T01.04 Concentration of total assets (cumulative percentages of total assets)





#### Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. The charts show the cumulative percentage of the total assets in the sample which is covered when the total assets of each institution, ordered from the largest to the smallest, are added. For instance, it is shown that the largest institution in the sample accounts for almost 10% and the 20 largest institutions represent approximately 75% of the total assets in the sample. The solid line in red corresponds to the 75th percentile.

#### T02.01.1 Profit and loss figures by reference period

(EUR millions)

Profit and loss <sup>1) 2)</sup>	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Net interest income	200,149.47	270,429.56	65,677.23	131,817.53	198,599.13
Net fee and commission income	100,110.39	134,673.02	32,629.31	66,004.50	98,633.28
Net trading income	17,369.80	21,836.92	4,702.79	9,225.02	17,277.07
Exchange differences, net	-1,939.39	1,303.44	1,643.77	2,636.68	2,728.29
Net other operating income	45,805.07	53,410.89	9,832.40	25,987.49	31,901.38
Operating income <sup>3)</sup>	361,495.34	481,653.83	114,485.50	235,671.22	349,139.16
Administrative expenses and depreciation	-222,112.69	-304,659.14	-77,729.37	-151,357.76	-224,060.05
Net income before impairment, provisions and taxes	139,382.65	176,994.69	36,756.13	84,313.46	125,079.12
Impairment and provisions 4)	-72,682.54	-102,907.76	-15,220.81	-37,511.19	-54,888.15
Other	9,125.81	11,757.93	2,284.09	6,316.80	9,877.14
Profit and loss before tax from continued operation	75,825.92	85,844.85	23,819.40	53,119.07	80,068.11
Profit and loss before tax from discontinued operation <sup>5)</sup>	220.49	-2,990.33	563.32	-2,305.83	-2,222.37
Tax expenses or income	-20,400.54	-22,057.59	-6,546.90	-13,348.42	-20,730.71
Net profit/loss	55,645.86	60,796.93	17,835.82	37,464.82	57,115.03

Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

#### T02.01.2 Profit and loss figures by country

(EUR millions)

Profit and loss <sup>1) 2)</sup> (Q3 2016)	Total	Belgium	Germany	Estonia	Ireland	Greece	Spain	France	Italy	Cyprus
Net interest income	198,599.13	4,664.08	26,482.36	С	3,810.02	5,468.16	47,533.93	51,414.24	22,306.78	1,037.94
Net fee and commission income	98,633.28	1,972.78	15,342.26	С	689.73	817.89	16,357.33	34,941.27	17,165.37	182.10
Net trading income	17,277.07	312.12	3,326.42	С	228.51	-183.13	1,575.98	9,991.46	733.51	-0.08
Exchange differences, net	2,728.29	97.21	112.75	С	2.83	39.26	-350.10	1,551.28	524.31	43.00
Net other operating income	31,901.38	607.07	5,095.48	С	626.75	558.04	4,950.97	11,645.54	6,221.76	113.46
Operating income <sup>3)</sup>	349,139.16	7,653.25	50,359.27	С	5,357.84	6,700.22	70,068.10	109,543.79	46,951.73	1,376.41
Administrative expenses and depreciation	-224,060.05	-4,511.09	-38,972.12	С	-3,103.29	-3,443.44	-36,315.84	-75,213.65	-31,525.36	-705.58
Net income before impairment, provisions and taxes	125,079.12	3,142.16	11,387.15	С	2,254.56	3,256.78	33,752.26	34,330.14	15,426.38	670.83
Impairment and provisions <sup>4)</sup>	-54,888.15	-38.38	-5,912.54	С	58.64	-3,009.48	-17,906.02	-7,955.60	-13,976.32	С
Other	9,877.14	28.15	1,021.89	С	126.00	14.28	2,164.98	3,864.86	1,351.25	С
Profit and loss before tax from continued operation	80,068.11	3,131.93	6,496.50	С	2,439.20	261.58	18,011.22	30,239.40	2,801.31	254.03
Profit and loss before tax from discontinued operation <sup>5)</sup>	-2,222.37	13.03	С	С	0.00	С	-0.42	56.90	С	0.00
Tax expenses or income	-20,730.71	-619.36	С	С	-530.69	-101.92	-4,668.63	-7,337.14	С	-46.67
Net profit/loss	57,115.03	2,525.60	3,639.33	С	1,908.51	С	13,342.17	22,959.16	1,971.73	207.37

Profit and loss <sup>1) 2)</sup> (Q3 2016)	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia <sup>6)</sup>	Finland
Net interest income	С	194.63	628.66	250.84	22,446.38	7,117.41	2,699.15	336.06	-	1,831.58
Net fee and commission income	106.77	113.00	927.12	71.14	4,724.49	2,953.09	1,310.63	С	-	711.73
Net trading income	30.33	8.53	111.22	С	503.02	103.83	С	5.37	-	С
Exchange differences, net	С	2.32	22.83	С	382.54	66.81	207.37	С	-	С
Net other operating income	45.55	42.06	110.43	47.44	912.02	169.96	С	3.27	-	449.23
Operating income <sup>3)</sup>	С	360.55	1,800.27	389.19	28,968.44	10,411.11	4,261.42	504.08	-	3,738.16
Administrative expenses and depreciation	С	-164.28	-1,321.94	-185.72	-16,851.97	-6,728.58	-2,616.91	-320.28	-	-1,796.24
Net income before impairment, provisions and taxes	С	196.27	478.33	203.47	12,116.48	3,682.53	1,644.51	183.80	-	1,941.92
Impairment and provisions 4)	-7.27	С	-6.59	-27.51	-2,262.49	-1,013.24	-2,319.61	С	-	-76.17
Other	С	С	21.51	3.34	245.32	493.40	С	С	-	6.45
Profit and loss before tax from continued operation	197.20	188.02	493.25	179.30	10,099.31	3,162.69	С	628.27	-	1,872.21
Profit and loss before tax from discontinued operation <sup>5)</sup>	0.00	0.00	0.00	0.00	С	25.65	С	0.00	-	0.00
Tax expenses or income	-18.82	-27.84	-120.15	-60.00	С	-702.41	232.53	-27.97	-	-309.88
Net profit/loss	178.38	160.19	373.10	119.30	7,930.60	2,485.93	-362.56	600.30	-	1,562.33

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

6) There are no significant institutions at the highest level of consolidation in Slovakia.

## T02.01.3 Profit and loss figures by classification (income source) (EUR millions)

			Banks with non-interest income me	ore than 40% of operating income
Profit and loss <sup>1) 2)</sup> (Q3 2016)	Total Banks with net interest income more than 60% of operating income		Mostly pot foo and commission	,
Net interest income	198,599.13	96,066.18	101,046.50	1,486.45
Net fee and commission income	98,633.28	25,661.57	72,722.45	249.26
Net trading income	17,277.07	3,842.04	13,127.88	307.16
Exchange differences, net	2,728.29	342.61	2,331.19	54.50
Net other operating income	31,901.38	5,335.12	26,488.25	78.02
Operating income <sup>3)</sup>	349,139.16	131,247.51	215,716.27	2,175.39
Administrative expenses and depreciation	-224,060.05	-71,527.65	-151,031.39	-1,501.00
Net income before impairment, provisions and taxes	125,079.12	59,719.85	64,684.88	674.38
Impairment and provisions 4)	-54,888.15	С	-28,244.81	С
Other	9,877.14	С	7,364.24	С
Profit and loss before tax from continued operation	80,068.11	35,135.97	43,804.31	1,127.83
Profit and loss before tax from discontinued operation <sup>5)</sup>	-2,222.37	С	132.94	С
Tax expenses or income	-20,730.71	С	-11,201.52	С
Net profit/loss	57,115.03	23,484.10	32,735.72	895.21

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted. In instances where this item is negative, the allocation of the bank to one of the three categories is based on the area of activity which is dominant for that bank. This is identified by taking the highest of the absolute values of net interest income, net fee and commission income and net trading income (including foreign exchange gains and losses) in the reference period considered. In such circumstances, a bank classified under the "mostly net trading income and foreign exchange gains and losses" category can have a smaller amount of trading income compared with the other two categories.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

#### **T02.01.3 Profit and loss figures by classification (geographical diversification, version 1)** (EUR millions)

				Banks	with significant in	ternational exposu	ures <sup>7)</sup>		
Profit and loss <sup>1) 2)</sup>		Banks with significant	One geogr	aphical area	Internationally diversified <sup>10)</sup>				Banks without geographically
(Q3 2016)	Total	domestic exposures <sup>6)</sup>	SSM	Non-SSM EEA <sup>8)</sup> and RoW <sup>9)</sup>	SSM <sup>11)</sup>	SSM and non-SSM EEA	SSM and RoW	SSM, non-SSM EEA and RoW	focused exposures <sup>12)</sup>
Net interest income	198,599.13	19,390.13	1,921.84	4,602.32	7,860.00	11,624.62	41,534.02	111,666.22	-
Net fee and commission income	98,633.28	11,664.79	С	1,615.41	С	3,149.79	22,858.10	54,004.06	-
Net trading income	17,277.07	-37.46	С	142.50	С	282.23	4,233.30	12,129.17	-
Exchange differences, net	2,728.29	151.60	21.13	115.86	25.76	233.45	1,327.40	853.08	-
Net other operating income	31,901.38	5,409.73	С	655.05	С	803.51	2,083.65	20,892.71	-
Operating income <sup>3)</sup>	349,139.16	36,578.78	3,371.35	7,131.14	14,382.58	16,093.60	72,036.47	199,545.24	-
Administrative expenses and depreciation	-224,060.05	-24,372.34	-2,047.22	-3,609.97	-9,360.13	-9,532.35	-45,601.75	-129,536.30	-
Net income before impairment, provisions and taxes	125,079.12	12,206.44	1,324.14	3,521.17	5,022.45	6,561.25	26,434.72	70,008.94	-
Impairment and provisions 4)	-54,888.15	-12,136.80	-56.63	-2,291.79	-1,751.69	-1,762.93	-11,352.46	-25,535.85	-
Other	9,877.14	1,600.25	26.23	65.99	С	839.32	2,731.63	4,075.59	-
Profit and loss before tax from continued operation	80,068.11	1,669.90	1,293.74	1,295.38	С	5,637.64	17,813.88	48,548.68	-
Profit and loss before tax from discontinued operation 5)	-2,222.37	С	С	138.91	11.55	С	С	635.07	-
Tax expenses or income	-20,730.71	С	-227.86	-212.25	С	С	С	-13,735.14	-
Net profit/loss	57,115.03	1,406.99	С	1,222.04	С	1,551.85	13,685.75	35,448.62	-

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

6) Domestic exposures more than 95% of total debt securities and loans and advances.

7 International exposures more than 5% of total debt securities and loans and advances.

8) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

9) RoW: rest of the world, i.e. countries outside the EEA.

10) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

11) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

12) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

## **T02.01.3** Profit and loss figures by classification (geographical diversification, version 2) (EUR millions)

						Banks with larg	gest non-dome	stic exposures	s		
Profit and loss <sup>1) 2)</sup> (Q3 2016)	Total	Banks with significant domestic exposures <sup>6)</sup>	SSM northern Europe <sup>7)</sup>	SSM central Europe <sup>7)</sup>	SSM southern Europe <sup>7)</sup>	Non-SSM	Non-EEA Europe <sup>9)</sup>	Africa	Asia and Oceania	North America	Latin America and the Caribbean
Net interest income	198,599.13	19,390.13	-	68,768.64	12,625.93	59,222.54	1,123.07	С	С	23,952.13	С
Net fee and commission income	98,633.28	11,664.79	-	32,121.56	С	23,647.81	353.31	С	С	17,198.96	С
Net trading income	17,277.07	-37.46	-	4,010.01	1,346.29	8,751.07	46.53	С	С	2,813.71	С
Exchange differences, net	2,728.29	151.60	-	2,135.87	-69.59	-903.58	19.01	С	С	722.52	С
Net other operating income	31,901.38	5,409.73	-	11,234.04	658.95	11,062.56	156.36	С	С	2,701.89	С
Operating income <sup>3)</sup>	349,139.16	36,578.78	-	118,270.11	С	101,780.40	1,698.28	С	С	47,389.21	С
Administrative expenses and depreciation	-224,060.05	-24,372.34	-	-74,520.97	С	-60,534.65	-932.00	С	С	-36,630.01	С
Net income before impairment, provisions and taxes	125,079.12	12,206.44	-	43,749.14	7,300.34	41,245.75	766.28	С	С	10,759.20	С
Impairment and provisions 4)	-54,888.15	-12,136.80	-	-14,403.41	С	-17,857.35	-211.38	С	С	-3,389.56	С
Other	9,877.14	1,600.25	-	3,920.20	С	1,734.39	15.41	С	С	648.35	С
Profit and loss before tax from continued operation	80,068.11	1,669.90	-	33,265.93	5,616.98	25,122.79	570.30	С	С	8,017.99	С
Profit and loss before tax from discontinued operation 5)	-2,222.37	С	-	-2,349.25	15.96	183.40	0.00	С	С	0.00	С
Tax expenses or income	-20,730.71	С	-	-8,726.74	-1,184.26	-6,686.19	-120.74	С	С	-2,380.86	С
Net profit/loss	57,115.03	1,406.99	-	22,189.95	4,448.67	18,619.99	449.56	С	С	5,637.12	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

6) Domestic exposures more than 95% of total debt securities and loans and advances.

7) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

8) Countries in the European Economic Area (EEA) not participating in the SSM.

9) European countries not in the EEA.

### **T02.01.3** Profit and loss figures by classification (size) (EUR millions)

			Ba	anks with total asset	S		
Profit and loss <sup>1) 2)</sup> (Q3 2016)	Total	Less than €30 billion	Between €30 billion and €100 billion	Between €100 billion and €200 billion	Between €200 billion and €300 billion	More than €300 billion	G-SIBs <sup>6)</sup>
Net interest income	198,599.13	4,315.08	25,509.74	16,959.13	14,900.20	42,794.42	94,120.57
Net fee and commission income	98,633.28	2,276.65	8,852.41	7,151.42	6,493.18	21,560.04	52,299.58
Net trading income	17,277.07	307.47	-207.29	1,093.86	712.58	2,647.42	12,723.05
Exchange differences, net	2,728.29	112.15	380.86	-15.80	186.70	1,301.07	763.31
Net other operating income	31,901.38	563.33	4,687.09	5,116.55	1,546.44	4,664.89	15,323.09
Operating income <sup>3)</sup>	349,139.16	7,574.68	39,222.82	30,305.16	23,839.10	72,967.83	175,229.59
Administrative expenses and depreciation	-224,060.05	-5,146.48	-23,061.79	-19,630.98	-14,953.55	-45,122.78	-116,144.46
Net income before impairment, provisions and taxes	125,079.12	2,428.19	16,161.03	10,674.17	8,885.54	27,845.04	59,085.13
Impairment and provisions 4)	-54,888.15	-1,549.78	-9,035.86	-9,818.41	-1,844.58	-10,875.84	-21,763.68
Other	9,877.14	688.20	990.68	232.83	409.84	3,622.94	3,932.66
Profit and loss before tax from continued operation	80,068.11	1,566.61	8,115.85	1,088.60	7,450.80	20,592.14	41,254.11
Profit and loss before tax from discontinued operation <sup>5)</sup>	-2,222.37	34.42	С	-1.01	С	192.07	С
Tax expenses or income	-20,730.71	-147.17	С	-743.09	С	-4,944.76	С
Net profit/loss	57,115.03	1,453.86	3,562.99	344.50	5,649.90	15,839.45	30,264.34

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period. 2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

6) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

# **T02.01.3 Profit and loss figures by classification (risk-based)**<sup>1)</sup> (EUR millions)

Profit and loss <sup>2) 3)</sup> (Q3 2016)	Total	Banks with low risk	Banks with medium, high risk and non-rated
Net interest income	198,599.13	132,618.43	65,980.70
Net fee and commission income	98,633.28	65,038.87	33,594.41
Net trading income	17,277.07	13,824.23	3,452.84
Exchange differences, net	2,728.29	1,810.04	918.26
Net other operating income	31,901.38	20,961.74	10,939.64
Operating income 4)	349,139.16	234,253.32	114,885.85
Administrative expenses and depreciation	-224,060.05	-144,887.98	-79,172.07
Net income before impairment, provisions and taxes	125,079.12	89,365.34	35,713.77
Impairment and provisions 5)	-54,888.15	-28,749.36	-26,138.79
Other	9,877.14	7,078.04	2,799.10
Profit and loss before tax from continued operation	80,068.11	67,694.02	12,374.09
Profit and loss before tax from discontinued operation <sup>6)</sup>	-2,222.37	С	С
Tax expenses or income	-20,730.71	С	С
Net profit/loss	57,115.03	51,253.02	5,862.01

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. C: the value is suppressed for confidentiality reasons.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

2) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

3) Figures reported are year-to-date.

4) Operating income before administrative expenses and depreciation are deducted.

5) Provisions include provisions for "commitments and guarantees given" and "other provisions".

6) This item includes also "extraordinary profit or loss before tax".

# T02.01.3 Profit and loss figures by classification (sovereign exposures) (EUR millions)

		Banks with sovereign exposures						
Profit and loss <sup>1) 2)</sup>			Mostly de	omestic	Mostly to other SSM countries		Mostly to non-SSM countries	
(Q3 2016)	Total	Non-significant	Investment grade	Non-investment grade	Investment grade	Non-investment grade	Investment grade	Non-investment grade
Net interest income	198,599.13	4,471.97	94,067.45	С	29,218.38	-	63,783.34	С
Net fee and commission income	98,633.28	1,145.56	52,793.84	С	11,748.38	-	31,153.03	С
Net trading income	17,277.07	302.44	6,665.67	С	1,354.38	-	9,289.82	С
Exchange differences, net	2,728.29	-114.92	2,074.39	С	392.37	-	145.57	С
Net other operating income	31,901.38	3,516.85	12,265.64	С	3,794.10	-	11,648.57	С
Operating income <sup>3)</sup>	349,139.16	9,321.90	167,866.99	С	46,507.61	-	116,020.34	С
Administrative expenses and depreciation	-224,060.05	-6,055.05	-107,197.45	С	-28,868.44	-	-76,839.19	С
Net income before impairment, provisions and taxes	125,079.12	3,266.85	60,669.55	С	17,639.17	-	39,181.15	С
Impairment and provisions 4)	-54,888.15	-1,161.24	-28,776.60	С	-6,082.26	-	-14,981.30	С
Other	9,877.14	158.00	7,143.25	С	319.56	-	2,148.69	С
Profit and loss before tax from continued operation	80,068.11	2,263.60	39,036.20	С	11,876.48	-	26,348.54	С
Profit and loss before tax from discontinued operation <sup>5)</sup>	-2,222.37	0.00	116.18	С	С	-	С	С
Tax expenses or income	-20,730.71	-628.89	-9,100.04	-8.40	С	-	С	С
Net profit/loss	57,115.03	1,634.71	30,052.34	C	9,116.81	-	18,646.43	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Profit and loss statement figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

2) Figures reported are year-to-date.

3) Operating income before administrative expenses and depreciation are deducted.

4) Provisions include provisions for "commitments and guarantees given" and "other provisions".

5) This item includes also "extraordinary profit or loss before tax".

# T02.02.1 Key performance indicators by reference period (percentages)

Indicator <sup>1) 2)</sup>	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Return on equity (RoE)	5.70%	4.41%	5.13%	5.36%	5.39%
Return on assets (RoA)	0.34%	0.28%	0.32%	0.33%	0.34%
Cost-to-income ratio (CIR)	61.44%	63.25%	67.89%	64.22%	64.17%

#### Source: ECB.

Note: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

# T02.02.2 Key performance indicators by country (percentages)

Country <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)	Return on assets (RoA)	Cost-to-income ratio (CIR)
Belgium	9.61%	0.45%	58.94%
Germany	2.13%	0.11%	77.39%
Estonia	С	С	С
Ireland	8.18%	0.97%	57.92%
Greece	С	С	51.39%
Spain	6.95%	0.54%	51.83%
France	7.09%	0.43%	68.66%
Italy	1.60%	0.12%	67.14%
Cyprus	5.14%	0.55%	51.26%
Latvia	16.82%	1.85%	42.01%
Lithuania	11.16%	1.17%	45.56%
Luxembourg	5.36%	0.43%	73.43%
Malta	11.72%	0.85%	47.72%
Netherlands	8.67%	0.45%	58.17%
Austria	8.45%	0.67%	64.63%
Portugal	-2.54%	-0.19%	61.41%
Slovenia	28.44%	3.93%	63.54%
Slovakia 3)	-	-	-
Finland	8.17%	0.43%	48.05%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

 RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.
Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

3) There are no significant institutions at the highest level of consolidation in Slovakia.

## T02.02.3 Key performance indicators by classification (income source) (percentages)

Category <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)		Cost-to-income ratio (CIR)
Banks with net interest income more than 60% of operating income Banks with non-interest income more than 40% of operating income	5.59%	0.38%	54.50%
Mostly net fee and commission income	5.24%	0.32%	70.01%
Mostly net trading income and foreign exchange gains and losses	5.83%	0.25%	69.00%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

T02.02.3 Key performance indicators by classification (geographical diversification, version 1) (percentages)

Category <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)	Return on assets (RoA)	Cost-to-income ratio (CIR)
Banks with significant domestic exposures <sup>3)</sup>	1.06%	0.09%	66.63%
Banks with significant international exposures 4)			
One geographical area			
SSM	8.24%	0.48%	60.72%
Non-SSM EEA $^{5)}$ and RoW $^{6)}$	4.56%	0.35%	50.62%
Internationally diversified 7)			
SSM <sup>8)</sup>	С	С	65.08%
SSM and non-SSM EEA	2.32%	0.17%	59.23%
SSM and RoW	5.74%	0.40%	63.30%
SSM, non-SSM EEA and RoW	6.68%	0.37%	64.92%
Banks without geographically focused exposures 9)	-	-	-

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

3) Domestic exposures more than 95% of total debt securities and loans and advances.

4) International exposures more than 5% of total debt securities and loans and advances.

5) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

6) RoW: rest of the world, i.e. countries outside the EEA.

7) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

8) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

9) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

# T02.02.3 Key performance indicators by classification (geographical diversification, version 2) (percentages)

Category <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)	Return on assets (RoA)	Cost-to-income ratio (CIR)
Banks with significant domestic exposures <sup>3)</sup>	1.06%	0.09%	66.63%
Banks with largest non-domestic exposures			
SSM (northern Europe) <sup>4)</sup>	-	-	-
SSM (central Europe) <sup>4)</sup>	6.05%	0.37%	63.01%
SSM (southern Europe) <sup>4)</sup>	4.87%	0.31%	С
Non-SSM EEA <sup>5)</sup>	6.56%	0.43%	59.48%
Non-EEA Europe <sup>6)</sup>	8.00%	0.55%	54.88%
Africa	С	С	С
Asia and Oceania	С	С	С
North America	4.35%	0.22%	77.30%
Latin America and the Caribbean	С	С	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

3) Domestic exposures more than 95% of total debt securities and loans and advances.

4) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in

the UN classification.

5) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

6) European countries not in the EEA.

### T02.02.3 Key performance indicators by classification (size) (percentages)

Category <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)	Return on assets (RoA)	Cost-to-income ratio (CIR)
Banks with total assets			
Less than €30 billion	4.86%	0.47%	67.94%
Between €30 billion and €100 billion	2.11%	0.17%	58.80%
Between €100 billion and €200 billion	0.33%	0.02%	64.78%
Between €200 billion and €300 billion	7.72%	0.42%	62.73%
More than €300 billion	6.89%	0.46%	61.84%
G-SIBs <sup>3)</sup>	6.67%	0.38%	66.28%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

3) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

## T02.02.3 Key performance indicators by classification (risk-based)<sup>1)</sup> (percentages)

Category <sup>2) 3)</sup> (Q3 2016)	Return on equity (RoE)		Cost-to-income ratio (CIR)
Banks with low risk	7.30%	0.47%	61.85%
Banks with medium, high risk and non-rated	1.64%	0.10%	68.91%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

2) ROE and ROA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across guarters.

3) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

# T02.02.3 Key performance indicators by classification (sovereign exposures) (percentages)

Category <sup>1) 2)</sup> (Q3 2016)	Return on equity (RoE)	Return on assets (RoA)	Cost-to-income ratio (CIR)
Banks with sovereign exposures			
Non-significant	5.06%	0.56%	64.96%
Mostly domestic			
Investment grade	5.15%	0.35%	63.86%
Non-investment grade	-10.17%	-0.96%	54.99%
Mostly to other SSM countries			
Investment grade	6.95%	0.39%	62.07%
Non-investment grade	-	-	-
Mostly to non-SSM countries			
Investment grade	6.67%	0.36%	66.23%
Non-investment grade	С	С	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) RoE and RoA are computed by dividing "net profit/loss" by, respectively, "equity" and "total assets" at the end of the corresponding reference period. The values of "net profit/loss", originally year-to-date, are annualised to increase the comparability of the ratios across quarters.

2) Returns figures may be based on different financial years. To increase consistency, if the end of the financial year is not 31 December, a linear projection of the figures has been made for each reporting period.

### T02.03.1 Composition of assets by reference period (EUR billions)

Assets	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Cash, cash balances at central banks, other demand deposits	1,011.60	1,134.46	1,189.56	1,231.65	1,282.37
Loans and advances	12,967.14	13,153.08	13,445.87	13,652.70	13,589.86
Central banks	194.82	144.76	141.75	154.99	187.72
General governments	885.28	1,001.27	1,051.31	1,068.88	1,049.65
Credit institutions	1,414.10	1,356.20	1,457.88	1,506.06	1,431.96
Other financial corporations	1,209.13	1,176.20	1,263.71	1,281.96	1,265.37
Non-financial corporations	4,290.26	4,430.58	4,473.15	4,542.01	4,542.24
Households	4,973.54	5,044.08	5,058.06	5,098.80	5,112.90
Debt securities	3,275.76	3,291.75	3,375.98	3,351.15	3,194.58
of which: loans and receivables	397.64	379.60	375.26	360.54	344.64
of which: held to maturity <sup>1)</sup>	227.35	294.21	318.82	319.56	319.19
of which: available for sale	1,839.50	1,799.53	1,830.90	1,845.60	1,774.53
of which: designated at fair value through profit or loss $^{2)}$	121.70	120.39	122.58	119.81	100.22
of which: held for trading $^{3)}$	689.58	605.08	634.28	609.27	561.49
Equity instruments	459.61	461.48	425.82	410.40	429.42
of which: available for sale	103.15	106.04	103.78	101.43	103.02
of which: designated at fair value through profit or loss $^{2)}$	24.95	24.53	23.88	24.45	23.73
of which: held for trading $^{3)}$	331.52	323.86	291.09	277.38	295.50
Derivatives	2,420.54	2,220.54	2,457.12	2,577.69	2,349.47
Trading	2,208.52	2,012.94	2,220.47	2,324.03	2,102.23
Derivatives – hedge accounting	212.02	207.59	236.65	253.67	247.23
Investments in subsidiaries, joint-ventures and associates	160.53	160.44	162.31	161.45	161.88
Intangible assets and goodwill	139.36	140.12	139.67	139.37	137.93
Other assets 4)	1,138.15	1,127.82	1,219.55	1,234.89	1,210.33
Total assets	21,572.69	21,689.69	22,415.88	22,759.31	22,355.83

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of S following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

#### T02.03.2 Composition of assets by country/1

(EUR billions)

Assets (Q3 2016)	Total	Belgium	Germany	Estonia	Ireland	Greece	Spain	France	Italy	Cyprus
Cash, cash balances at central banks, other demand deposits	1,282.37	43.51	270.45	С	15.84	10.47	115.69	475.36	27.92	9.06
Loans and advances	13,589.86	380.77	2,482.51	С	188.77	182.61	2,160.28	4,110.38	1,534.78	34.76
Central banks	187.72	С	36.45	С	1.92	С	41.06	42.56	41.54	С
General governments	1,049.65	70.23	243.02	С	0.57	С	114.18	395.11	53.08	С
Credit institutions	1,431.96	39.55	533.83	С	3.59	5.18	122.45	383.16	126.31	0.83
Other financial corporations	1,265.37	С	329.68	С	1.74	4.00	84.51	467.75	162.65	С
Non-financial corporations	4,542.24	109.76	804.15	С	52.97	83.07	675.28	1,234.10	710.62	12.50
Households	5,112.90	137.61	535.38	С	127.98	83.00	1,122.80	1,587.71	440.60	15.01
Debt securities	3,194.58	179.07	679.25	С	38.97	53.78	497.47	857.41	415.18	2.84
of which: loans and receivables	344.64	С	71.74	С	3.57	38.14	43.08	60.15	37.09	0.46
of which: held to maturity <sup>1)</sup>	319.19	33.65	32.84	С	6.56	0.77	53.75	111.12	26.75	С
of which: available for sale	1,774.53	75.34	296.55	С	28.71	12.01	324.29	452.35	272.93	2.08
of which: designated at fair value through profit or loss $^{2)}$	100.22	1.59	46.70	С	С	0.00	С	5.66	С	С
of which: held for trading <sup>3)</sup>	561.49	4.52	138.55	С	С	С	75.76	228.03	48.85	С
Equity instruments	429.42	5.39	116.93	С	С	0.71	37.78	201.26	32.59	0.06
of which: available for sale	103.02	4.85	4.73	С	С	0.69	18.55	40.98	14.87	0.06
of which: designated at fair value through profit or loss <sup>2)</sup>	23.73	С	9.81	С	С	0.00	0.27	10.45	0.93	0.00
of which: held for trading <sup>3)</sup>	295.50	С	95.24	С	С	0.03	18.95	149.83	16.79	С
Derivatives	2,349.47	68.94	765.60	С	8.09	С	186.46	933.62	117.59	0.02
Trading	2,102.23	58.06	738.43	С	4.74	6.91	160.67	819.05	101.51	С
Derivatives – hedge accounting	247.23	10.88	27.17	С	3.35	С	25.79	114.56	16.08	С
Investments in subsidiaries, joint-ventures and associates	161.88	0.38	23.58	С	С	1.27	36.65	61.68	19.01	0.27
Intangible assets and goodwill	137.93	2.00	15.30	С	0.92	0.86	48.05	45.57	18.07	0.03
Other assets 4)	1,210.33	62.11	167.49	С	7.15	37.51	213.65	469.33	105.30	3.14
Total assets	22,355.83	742.17	4,521.11	С	261.44	С	3,296.03	7,154.60	2,270.44	50.19

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

#### T02.03.2 Composition of assets by country/2

(EUR billions)

Assets (Q3 2016)	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia <sup>5)</sup>	Finland
Cash, cash balances at central banks, other demand deposits	2.82	3.36	16.00	С	160.53	47.36	8.69	2.38	-	68.87
Loans and advances	С	13.71	60.83	11.76	1,688.51	312.43	163.89	11.07	-	234.53
Central banks	С	С	С	С	7.08	4.35	С	0.02	-	С
General governments	0.06	0.55	С	С	124.18	16.28	6.82	0.82	-	13.04
Credit institutions	0.27	С	25.23	1.22	145.70	18.11	6.37	0.69	-	С
Other financial corporations	С	0.01	4.58	0.14	146.71	10.75	С	0.18	-	С
Non-financial corporations	С	5.92	8.73	4.01	546.14	148.25	61.94	4.27	-	72.01
Households	С	6.47	19.45	4.21	718.70	114.69	84.92	5.09	-	100.61
Debt securities	2.68	С	34.32	5.89	229.22	85.04	47.54	6.02	-	58.72
of which: loans and receivables	0.00	0.00	0.71	0.00	14.09	2.71	8.48	С	-	С
of which: held to maturity <sup>1)</sup>	С	0.00	С	С	10.31	31.44	0.69	0.69	-	1.37
of which: available for sale	С	С	27.82	2.24	180.53	34.78	30.49	4.64	-	28.61
of which: designated at fair value through profit or loss $^{2)}$	С	0.62	0.54	С	3.98	С	С	С	-	С
of which: held for trading $^{3)}$	С	0.20	С	0.00	19.07	5.90	7.73	С	-	С
Equity instruments	С	0.01	С	С	18.93	3.48	8.53	0.18	-	1.53
of which: available for sale	0.01	0.01	С	0.00	5.34	2.95	7.73	0.15	-	С
of which: designated at fair value through profit or loss $^{2)}$	С	С	С	С	1.21	0.26	С	0.02	-	С
of which: held for trading $^{3)}$	С	0.00	С	0.00	С	0.26	0.19	0.00	-	С
Derivatives	С	0.12	1.06	0.02	142.69	18.31	4.00	0.02	-	С
Trading	С	0.12	0.91	0.02	105.84	13.33	3.83	0.02	-	С
Derivatives – hedge accounting	0.00	0.00	0.15	0.00	36.84	4.98	0.17	0.00	-	5.48
Investments in subsidiaries, joint-ventures and associates	С	С	С	0.13	5.53	7.26	2.13	С	-	С
Intangible assets and goodwill	0.02	0.01	0.45	0.02	3.03	2.52	0.41	С	-	С
Other assets 4)	0.17	0.23	2.44	0.38	84.76	14.99	19.34	0.60	-	С
Total assets	12.87	18.29	116.68	18.76	2,333.20	491.39	254.53	20.35	-	482.46

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

5) There are no significant institutions at the highest level of consolidation in Slovakia.

## T02.03.3 Composition of assets by classification (income source) (EUR billions)

			Banks with non-interest income m	ore than 40% of operating income
Assets (Q3 2016)	Total	Banks with net interest income more than 60% of operating income	Mostly net fee and commission income	Mostly net trading income and foreign exchange gains and losses
Cash, cash balances at central banks, other demand deposits	1,282.37	С	798.14	С
Loans and advances	13,589.86	5,599.40	7,798.08	192.37
Central banks	187.72	С	124.65	C
General governments	1,049.65	С	526.41	C
Credit institutions	1,431.96	585.76	823.68	22.52
Other financial corporations	1,265.37	313.70	916.92	34.76
Non-financial corporations	4,542.24	1,908.87	2,563.79	69.58
Households	5,112.90	2,212.99	2,842.64	57.27
Debt securities	3,194.58	1,203.79	1,891.20	99.58
of which: loans and receivables	344.64	133.24	206.86	4.53
of which: held to maturity <sup>1)</sup>	319.19	С	162.00	C
of which: available for sale	1,774.53	714.50	1,034.12	25.91
of which: designated at fair value through profit or loss $^{2)}$	100.22	С	75.97	C
of which: held for trading $^{3)}$	561.49	С	401.60	С
Equity instruments	429.42	74.26	353.63	1.53
of which: available for sale	103.02	34.12	68.69	0.21
of which: designated at fair value through profit or loss $^{2)}$	23.73	С	18.33	C
of which: held for trading <sup>3)</sup>	295.50	С	261.53	C
Derivatives	2,349.47	С	1,776.69	С
Trading	2,102.23	С	1,631.19	C
Derivatives – hedge accounting	247.23	100.07	145.50	1.66
Investments in subsidiaries, joint-ventures and associates	161.88	41.33	120.15	0.40
Intangible assets and goodwill	137.93	53.35	84.51	0.07
Other assets 4)	1,210.33	370.32	810.23	29.78
Total assets	22,355.83	8,242.76	13,632.64	480.42

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

## T02.03.3 Composition of assets by classification (geographical diversification, version 1) (EUR billions)

				Bank	s with significant in	ternational exposi	ures <sup>6)</sup>		
Assets		Banks with significant	One geogra	aphical area		Internationally	y diversified <sup>9)</sup>		Banks without
(Q3 2016)	Total	domestic exposures <sup>5)</sup>	SSM	Non-SSM EEA <sup>7)</sup> and RoW <sup>8)</sup>	SSW	SSM and non-SSM EEA	SSM and RoW	SSM, non-SSM EEA and RoW	geographically focused exposures <sup>11)</sup>
Cash, cash balances at central banks, other demand deposits	1,282.37	34.37	C	28.33	С	67.16	236.03	826.90	-
Loans and advances	13,589.86	1,453.24	203.69	335.55	586.32	752.97	3,037.81	7,220.28	-
Central banks	187.72	21.39	C	0.42	С	5.12	29.73	130.86	-
General governments	1,049.65	128.08	C	88.99	С	81.38	283.98	402.91	-
Credit institutions	1,431.96	68.50	C	44.00	С	136.96	265.46	866.38	-
Other financial corporations	1,265.37	73.44	C	12.32	С	21.94	209.91	918.27	-
Non-financial corporations	4,542.24	499.24	41.73	83.40	136.03	265.04	1,029.85	2,486.94	-
Households	5,112.90	662.59	103.79	106.42	363.78	242.54	1,218.87	2,414.91	-
Debt securities	3,194.58	414.16	44.17	48.85	103.80	214.29	556.82	1,812.48	-
of which: loans and receivables	344.64	23.44	C	14.24	С	20.22	56.01	207.26	-
of which: held to maturity <sup>1)</sup>	319.19	117.28	C	5.78	С	30.16	48.10	104.89	-
of which: available for sale	1,774.53	239.83	35.13	22.83	65.60	103.93	311.32	995.90	-
of which: designated at fair value through profit or loss $^{2)}$	100.22	С	C	0.95	0.98	8.90	5.43	83.20	-
of which: held for trading $^{3)}$	561.49	28.69	C	3.81	С	25.31	85.27	408.62	-
Equity instruments	429.42	34.15	С	4.25	С	4.33	67.94	310.18	-
of which: available for sale	103.02	23.74	С	3.71	С	3.76	25.87	40.88	-
of which: designated at fair value through profit or loss <sup>2)</sup>	23.73	С	С	0.23	С	0.18	6.40	11.74	-
of which: held for trading $^{3)}$	295.50	0.96	С	0.31	С	0.23	35.57	256.98	-
Derivatives	2,349.47	57.28	16.35	19.75	15.85	111.76	383.85	1,744.64	-
Trading	2,102.23	42.18	7.80	8.04	7.88	83.23	318.89	1,634.21	-
Derivatives – hedge accounting	247.23	15.10	С	11.70	С	28.52	64.96	110.43	-
Investments in subsidiaries, joint-ventures and associates	161.88	33.94	C	1.47	С	5.69	43.58	57.77	-
Intangible assets and goodwill	137.93	13.27	С	0.45	С	3.20	31.37	82.49	-
Other assets 4)	1,210.33	140.42	12.74	20.50	45.27	54.37	244.66	692.36	-
Total assets	22,355.83	2,180.84	С	459.14	С	1,213.77	4,602.06	12,747.10	-

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

5) Domestic exposures more than 95% of total debt securities and loans and advances.

6) International exposures more than 5% of total debt securities and loans and advances.

7) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

8) RoW: rest of the world, i.e. countries outside the EEA.

9) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

10) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

11) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

## T02.03.3 Composition of assets by classification (geographical diversification, version 2) (EUR billions)

					E	Banks with larç	gest non-domes	stic exposures	5		
Assets (Q3 2016)	Total	Banks with significant domestic exposures <sup>5)</sup>	SSM northern Europe <sup>6)</sup>	SSM central Europe <sup>6)</sup>	SSM southern Europe <sup>6)</sup>	Non-SSM EEA <sup>7)</sup>	Non-EEA Europe <sup>8)</sup>	Africa	Asia and Oceania	North America	
Cash, cash balances at central banks, other demand deposits	1,282.37	34.37	-	485.06	50.75	398.23	7.10	С	С	273.25	С
Loans and advances	13,589.86	1,453.24	-	4,970.10	1,182.03	3,488.27	81.67	С	С	1,900.98	С
Central banks	187.72	21.39	-	60.04	С	72.08	С	С	С	С	С
General governments	1,049.65	128.08	-	331.38	143.23	231.89	С	С	С	155.75	С
Credit institutions	1,431.96	68.50	-	656.94	С	411.36	8.97	С	С	С	С
Other financial corporations	1,265.37	73.44	-	435.07	С	338.26	10.02	С	С	341.09	С
Non-financial corporations	4,542.24	499.24	-	1,786.30	382.69	1,110.78	28.61	С	С	545.97	С
Households	5,112.90	662.59	-	1,700.37	С	1,323.89	29.05	С	С	718.61	С
Debt securities	3,194.58	414.16	-	1,276.58	279.22	773.32	16.82	С	С	302.05	С
of which: loans and receivables	344.64	23.44	-	118.78	81.85	75.68	0.79	С	С	30.09	С
of which: held to maturity <sup>1)</sup>	319.19	117.28	-	64.03	С	86.68	2.77	С	С	9.94	С
of which: available for sale	1,774.53	239.83	-	786.55	146.67	383.93	8.24	С	С	140.91	С
of which: designated at fair value through profit or loss $^{2)}$	100.22	0.78	-	57.36	С	28.01	С	С	С	С	С
of which: held for trading <sup>3)</sup>	561.49	28.69	-	197.51	30.24	164.54	1.52	С	С	109.01	С
Equity instruments	429.42	34.15	-	133.29	18.08	122.74	0.90	С	С	110.26	С
of which: available for sale	103.02	23.74	-	33.28	14.34	15.75	0.41	С	С	9.51	С
of which: designated at fair value through profit or loss $^{2)}$	23.73	С	-	4.91	1.83	9.05	С	С	С	С	С
of which: held for trading <sup>3)</sup>	295.50	0.96	-	94.53	С	97.77	С	С	С	96.20	С
Derivatives	2,349.47	57.28	-	742.64	232.11	591.25	0.29	С	С	671.62	С
Trading	2,102.23	42.18	-	653.78	С	531.27	0.29	С	С	643.06	С
Derivatives – hedge accounting	247.23	15.10	-	88.86	С	59.98	0.00	С	С	28.56	С
Investments in subsidiaries, joint-ventures and associates	161.88	33.94	-	64.60	С	20.27	С	С	С	17.19	С
Intangible assets and goodwill	137.93	13.27	-	37.50	С	47.75	С	С	С	14.75	С
Other assets 4)	1,210.33	140.42	-	388.93	145.88	299.65	1.93	С	С	192.20	С
Total assets	22,355.83	2,180.84	-	8,098.70	1,942.93	5,741.48	109.04	С	С	3,482.29	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

5) Domestic exposures more than 95% of total debt securities and loans and advances.

6) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

7) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

8) European countries not in the EEA.

#### T02.03.3 Composition of assets by classification (size) (EUR billions)

			Ba	nks with total asset	S		
Assets (Q3 2016)	Total	Less than €30 billion	Between €30 billion and €100 billion	Between €100 billion and €200 billion	Between €200 billion and €300 billion	More than €300 billion	G-SIBs <sup>5)</sup>
Cash, cash balances at central banks, other demand deposits	1,282.37	45.58	125.14	73.19	62.12	351.72	624.62
Loans and advances	13,589.86	276.71	1,768.18	1,424.87	1,120.68	2,974.23	6,025.18
Central banks	187.72	4.29	19.55	8.26	28.73	35.56	91.34
General governments	1,049.65	8.57	174.47	216.33	193.40	129.48	327.41
Credit institutions	1,431.96	40.94	222.59	169.45	108.99	323.25	566.75
Other financial corporations	1,265.37	17.53	62.79	84.27	52.34	260.86	787.59
Non-financial corporations	4,542.24	96.45	604.32	575.52	360.44	971.95	1,933.56
Households	5,112.90	108.94	684.47	371.05	376.77	1,253.14	2,318.54
Debt securities	3,194.58	56.76	561.76	345.68	373.27	592.41	1,264.69
of which: loans and receivables	344.64	3.54	93.10	15.65	68.74	68.26	95.33
of which: held to maturity <sup>1)</sup>	319.19	8.37	115.82	30.95	67.53	40.67	55.86
of which: available for sale	1,774.53	36.51	256.30	194.54	201.29	367.02	718.87
of which: designated at fair value through profit or loss $^{2)}$	100.22	3.02	24.97	12.40	0.70	13.05	46.09
of which: held for trading <sup>3)</sup>	561.49	1.88	29.24	43.41	35.01	103.41	348.53
Equity instruments	429.42	2.00	50.29	9.03	9.34	58.54	300.21
of which: available for sale	103.02	1.57	30.71	5.27	7.16	20.20	38.11
of which: designated at fair value through profit or loss $^{2)}$	23.73	С	8.97	С	0.50	4.92	6.14
of which: held for trading <sup>3)</sup>	295.50	0.21	3.48	0.75	1.68	33.43	255.96
Derivatives	2,349.47	8.66	87.27	172.73	110.18	378.36	1,592.26
Trading	2,102.23	7.56	53.31	135.38	89.22	342.37	1,474.38
Derivatives – hedge accounting	247.23	1.10	33.96	37.35	20.96	35.99	117.88
Investments in subsidiaries, joint-ventures and associates	161.88	4.22	18.64	15.51	6.82	55.77	60.93
Intangible assets and goodwill	137.93	1.00	7.60	10.11	5.77	29.57	83.87
Other assets 4)	1,210.33	18.54	147.07	108.34	100.81	193.51	642.06
Total assets	22,355.83	413.48	2,765.95	2,159.46	1,788.99	4,634.12	10,593.84

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

5) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

# T02.03.3 Composition of assets by classification (risk-based) <sup>1)</sup> (EUR billions)

Assets (Q3 2016)	Total	Banks with low risk	Banks with medium, high risk and non-rated
Cash, cash balances at central banks, other demand deposits	1,282.37	921.23	361.14
Loans and advances	13,589.86	9,196.22	4,393.64
Central banks	187.72	128.57	59.15
General governments	1,049.65	765.13	284.53
Credit institutions	1,431.96	1,037.33	394.63
Other financial corporations	1,265.37	827.26	438.12
Non-financial corporations	4,542.24	2,901.02	1,641.22
Households	5,112.90	3,536.91	1,575.99
Debt securities	3,194.58	1,947.12	1,247.45
of which: loans and receivables	344.64	138.25	206.39
of which: held to maturity $^{2)}$	319.19	228.19	91.00
of which: available for sale	1,774.53	1,082.90	691.63
of which: designated at fair value through profit or loss $^{3)}$	100.22	46.60	53.62
of which: held for trading $^{4)}$	561.49	360.19	201.30
Equity instruments	429.42	285.80	143.62
of which: available for sale	103.02	69.75	33.27
of which: designated at fair value through profit or loss $^{3)}$	23.73	21.21	2.52
of which: held for trading <sup>4)</sup>	295.50	187.79	107.71
Derivatives	2,349.47	1,361.67	987.80
Trading	2,102.23	1,171.06	931.17
Derivatives – hedge accounting	247.23	190.61	56.62
Investments in subsidiaries, joint-ventures and associates	161.88	107.73	54.15
Intangible assets and goodwill	137.93	100.95	36.97
Other assets <sup>5)</sup>	1,210.33	753.21	457.12
Total assets	22,355.83	14,673.93	7,681.90

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

2) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

3) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

4) Includes nGAAP trading portfolios.

5) Computed as the difference between "total assets" and the sum of the other sub-categories.

# T02.03.3 Composition of assets by classification (sovereign exposures) (EUR billions)

		Banks with sovereign exposures									
Assets			Mostly d	omestic	Mostly to other	SSM countries	Mostly to non-S	SSM countries			
(Q3 2016)	Total	Non-significant	Investment grade	Non-investment grade	Investment grade	Non-investment grade	Investment grade	Non-investment grade			
Cash, cash balances at central banks, other demand deposits	1,282.37	27.40	543.91	С	124.51	-	565.67	С			
Loans and advances	13,589.86	253.45	7,580.76	С	1,991.54	-	3,452.10	С			
Central banks	187.72	С	88.75	С	28.83	-	54.49	С			
General governments	1,049.65	С	792.64	С	103.56	-	120.69	С			
Credit institutions	1,431.96	32.01	864.86	С	179.30	-	336.89	С			
Other financial corporations	1,265.37	12.90	478.45	С	171.97	-	597.30	С			
Non-financial corporations	4,542.24	87.26	2,551.46	С	737.45	-	1,054.09	С			
Households	5,112.90	104.95	2,804.61	С	770.44	-	1,288.65	С			
Debt securities	3,194.58	69.01	1,672.34	С	555.14	-	815.12	С			
of which: loans and receivables	344.64	С	166.00	31.24	107.11	-	37.09	С			
of which: held to maturity <sup>1)</sup>	319.19	С	214.74	1.50	13.58	-	47.96	С			
of which: available for sale	1,774.53	17.49	973.34	С	344.71	-	401.18	С			
of which: designated at fair value through profit or loss $^{2)}$	100.22	0.18	45.46	С	С	-	22.97	С			
of which: held for trading $^{3)}$	561.49	1.09	186.15	С	57.99	-	305.92	С			
Equity instruments	429.42	С	159.01	5.57	37.69	-	224.03	С			
of which: available for sale	103.02	С	63.84	4.88	12.19	-	19.21	С			
of which: designated at fair value through profit or loss $^{2)}$	23.73	С	21.22	С	1.09	-	0.78	С			
of which: held for trading $^{3)}$	295.50	С	66.81	0.13	24.39	-	204.04	С			
Derivatives	2,349.47	5.55	784.71	С	224.76	-	1,320.50	С			
Trading	2,102.23	4.17	632.27	С	199.56	-	1,256.88	С			
Derivatives – hedge accounting	247.23	1.37	152.43	С	25.20	-	63.62	С			
Investments in subsidiaries, joint-ventures and associates	161.88	С	115.90	2.04	11.13	-	31.19	С			
Intangible assets and goodwill	137.93	1.64	65.90	С	10.35	-	59.05	С			
Other assets 4)	1,210.33	26.43	540.94	С	147.04	-	456.59	С			
Total assets	22,355.83	386.26	11,463.47	С	3,102.15	-	6,924.25	С			

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) This item includes non-trading debt instruments measured using the cost-based method for national accounting standards (nGAAP) reporters.

2) This item includes non-trading non-derivative financial assets measured at fair value through profit or loss for nGAAP reporters.

3) Includes nGAAP trading portfolios.

4) Computed as the difference between "total assets" and the sum of the other sub-categories.

# T02.04.1 Composition of liabilities and equity by reference period (EUR billions)

Liabilities and equity	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Deposits	12,650.34	12,787.77	13,032.87	13,227.54	13,120.28
Central banks	866.39	828.75	802.20	825.28	797.47
General governments	472.11	481.80	504.45	519.72	484.66
Credit institutions	1,901.67	1,820.53	1,933.58	1,924.30	1,882.90
Other financial corporations	2,006.81	1,966.78	2,118.40	2,135.18	2,056.62
Non-financial corporations	2,180.05	2,312.31	2,283.00	2,332.80	2,409.42
Households	5,223.31	5,377.59	5,391.24	5,490.26	5,489.20
Debt securities issued	3,743.74	3,930.51	4,005.10	4,008.59	3,969.26
of which: subordinated	302.95	302.64	304.21	311.33	308.60
Derivatives	2,455.44	2,268.58	2,515.64	2,634.02	2,415.64
of which: trading	2,166.33	1,980.24	2,187.22	2,288.98	2,079.46
Provisions <sup>1)</sup>	133.93	144.96	146.59	152.15	152.99
Other liabilities <sup>2)</sup>	1,287.15	1,180.39	1,323.76	1,339.23	1,285.13
Equity	1,302.08	1,377.49	1,391.92	1,397.77	1,412.53
Paid-up capital	669.54	696.74	695.95	697.94	698.56
Reserves	466.94	497.98	550.72	540.88	537.91
Minority interests	76.44	77.76	79.27	78.28	80.95
Other comprehensive income	-15.58	-3.80	-13.46	-14.71	-14.98
Other <sup>3)</sup>	104.74	108.82	79.44	95.38	110.10
Total liabilities and equity	21,572.69	21,689.69	22,415.88	22,759.31	22,355.83

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of Slow following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

### T02.04.2 Composition of liabilities and equity by country/1 (EUR billions)

Liabilities and equity (Q3 2016)	Total	Belgium	Germany	Estonia	Ireland	Greece	Spain	France	Italy	Cyprus
Deposits	13,120.28	415.90	2,294.00	С	192.18	240.12	2,269.59	3,871.76	1,474.40	43.94
Central banks	797.47	17.88	79.89	С	6.84	74.02	177.08	197.82	153.16	С
General governments	484.66	21.26	157.12	С	3.23	6.97	86.23	95.54	43.92	0.91
Credit institutions	1,882.90	90.14	621.48	С	15.49	17.51	258.80	467.92	149.07	С
Other financial corporations	2,056.62	59.90	536.94	С	18.27	7.31	237.33	617.22	263.78	4.51
Non-financial corporations	2,409.42	56.83	354.57	С	47.15	23.68	391.60	817.01	268.45	7.53
Households	5,489.20	169.89	543.99	С	101.20	110.63	1,118.54	1,676.26	596.02	24.38
Debt securities issued	3,969.26	165.64	873.02	С	23.81	1.93	429.94	1,271.86	383.73	0.21
of which: subordinated	308.60	6.14	33.60	С	3.03	0.17	49.45	99.42	50.48	С
Derivatives	2,415.64	107.46	750.80	С	6.50	11.13	180.58	935.08	128.14	С
of which: trading	2,079.46	54.65	712.18	С	4.87	6.46	161.78	820.46	105.19	0.01
Provisions 1)	152.99	1.30	С	С	3.51	С	33.53	36.06	23.71	С
Other liabilities <sup>2)</sup>	1,285.13	16.84	С	С	4.34	5.77	126.55	608.29	95.91	0.46
Equity	1,412.53	35.03	228.07	С	31.09	С	255.85	431.55	164.54	5.38
Paid-up capital	698.56	15.74	121.49	С	12.52	53.22	125.35	125.42	113.83	3.89
Reserves	537.91	21.95	92.19	С	16.66	-18.80	102.10	220.78	45.08	0.99
Minority interests	80.95	0.68	4.74	С	С	1.53	37.33	18.20	6.30	С
Other comprehensive income	-14.98	-7.34	0.58	С	С	-1.40	-18.54	20.03	-5.99	0.27
Other 3)	110.10	4.01	9.07	С	3.26	С	9.61	47.13	5.31	С
Total liabilities and equity	22,355.83	742.17	4,521.11	С	261.44	295.91	3,296.03	7,154.60	2,270.44	50.19

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

### T02.04.2 Composition of liabilities and equity by country/2 (EUR billions)

Liabilities and equity (Q3 2016)	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia <sup>4)</sup>	Finland
Deposits	С	16.05	95.54	16.57	1,348.98	354.95	203.87	16.76	-	242.43
Central banks	С	С	С	С	46.03	6.21	19.12	С	-	С
General governments	0.40	1.00	С	С	16.99	13.77	6.86	0.51	-	23.06
Credit institutions	С	2.56	10.07	0.26	89.76	60.26	11.46	0.83	-	С
Other financial corporations	0.64	С	44.67	1.44	211.26	21.39	9.32	0.59	-	20.70
Non-financial corporations	4.63	3.46	6.66	4.43	272.44	69.35	37.78	С	-	36.59
Households	С	8.38	27.25	10.01	712.49	183.98	119.32	11.96	-	65.50
Debt securities issued	С	0.02	6.97	0.47	630.66	63.38	18.99	С	-	97.78
of which: subordinated	С	0.00	С	0.37	46.11	13.39	4.23	С	-	С
Derivatives	С	0.12	2.43	0.03	181.41	16.20	4.31	С	-	С
of which: trading	С	0.12	0.97	С	106.04	13.63	3.68	0.02	-	С
Provisions 1)	С	С	0.57	0.04	5.12	3.50	1.96	0.20	-	С
Other liabilities <sup>2)</sup>	0.14	С	1.88	0.30	45.08	14.12	6.36	0.21	-	25.48
Equity	1.41	1.91	9.28	1.36	121.96	39.24	19.03	2.81	-	25.49
Paid-up capital	0.90	1.07	С	0.57	87.15	10.87	16.20	1.77	-	5.88
Reserves	0.33	0.66	5.32	0.66	6.32	17.98	5.16	С	-	18.07
Minority interests	С	0.00	С	0.00	1.18	8.65	2.11	С	-	С
Other comprehensive income	С	0.00	0.80	0.01	4.60	-2.48	-3.87	0.09	-	С
Other 3)	0.18	0.18	0.58	0.12	22.70	4.21	-0.57	0.60	-	1.93
Total liabilities and equity	С	18.29	116.68	18.76	2,333.20	491.39	254.53	20.35	-	482.46

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

4) There are no significant institutions at the highest level of consolidation in Slovakia.

#### **T02.04.3 Composition of liabilities and equity by classification (income source)** (EUR billions)

			Banks with non-interest income mo	ore than 40% of operating income
Liabilities and equity (Q3 2016)	Total	Banks with net interest income more than 60% of operating income	Mostly net fee and commission income	Mostly net trading income and foreign exchange gains and losses
Deposits	13,120.28	5,116.63	7,766.74	236.91
Central banks	797.47	С	480.06	С
General governments	484.66	195.78	264.83	24.05
Credit institutions	1,882.90	С	1,038.79	С
Other financial corporations	2,056.62	648.39	1,376.52	31.71
Non-financial corporations	2,409.42	895.34	1,476.82	37.26
Households	5,489.20	2,314.44	3,129.72	45.04
Debt securities issued	3,969.26	1,764.50	2,100.53	104.23
of which: subordinated	308.60	125.45	179.28	3.88
Derivatives	2,415.64	С	1,804.10	С
of which: trading	2,079.46	С	1,620.14	С
Provisions <sup>1)</sup>	152.99	С	87.35	С
Other liabilities <sup>2)</sup>	1,285.13	218.53	1,041.75	24.85
Equity	1,412.53	559.87	832.18	20.48
Paid-up capital	698.56	С	340.12	С
Reserves	537.91	201.37	372.22	-35.68
Minority interests	80.95	С	41.75	С
Other comprehensive income	-14.98	С	10.75	С
Other 3)	110.10	41.76	67.35	0.99
Total liabilities and equity	22,355.83	8,242.76	13,632.64	480.42

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

**T02.04.3** Composition of liabilities and equity by classification (geographical diversification, version 1) (EUR billions)

				Banks	with significant in	ternational exposi	ures <sup>5)</sup>		
I to billitation and a model		Banks with significant	One geogra	aphical area		Internationally	/ diversified <sup>8)</sup>		Banks without geographically
Liabilities and equity (Q3 2016)	Total	domestic exposures <sup>4)</sup>	SSM	Non-SSM EEA <sup>6)</sup> and RoW <sup>7)</sup>	SSM <sup>9)</sup>	SSM and non-SSM EEA	SSM and RoW	SSM, non-SSM EEA and RoW	focused exposures <sup>10)</sup>
Deposits	13,120.28	1,570.44	146.04	263.62	572.08	614.81	2,688.31	7,264.97	-
Central banks	797.47	143.64	3.46	30.06	37.11	48.76	150.71	383.73	-
General governments	484.66	53.45	С	15.42	С	20.84	87.25	290.31	-
Credit institutions	1,882.90	143.64	12.65	31.27	57.24	112.57	325.15	1,200.38	-
Other financial corporations	2,056.62	212.90	С	35.39	С	58.35	355.44	1,331.64	-
Non-financial corporations	2,409.42	196.44	18.66	44.31	80.91	108.63	533.98	1,426.50	-
Households	5,489.20	820.37	92.74	107.17	335.06	265.67	1,235.78	2,632.40	-
Debt securities issued	3,969.26	289.89	С	120.74	С	344.07	942.84	2,006.13	-
of which: subordinated	308.60	31.14	2.62	7.42	11.20	11.85	89.66	154.71	-
Derivatives	2,415.64	58.93	20.86	30.87	18.11	120.98	396.71	1,769.18	-
of which: trading	2,079.46	46.27	6.87	7.10	8.32	77.95	319.66	1,613.30	-
Provisions <sup>1)</sup>	152.99	20.04	0.56	2.23	3.33	7.11	29.26	90.46	-
Other liabilities <sup>2)</sup>	1,285.13	64.58	11.15	5.96	30.16	37.60	227.17	908.51	-
Equity	1,412.53	176.95	С	35.73	С	89.19	317.76	707.84	-
Paid-up capital	698.56	102.96	5.77	71.74	30.68	44.74	108.88	333.77	-
Reserves	537.91	44.30	10.04	-35.04	28.76	36.03	155.90	297.91	-
Minority interests	80.95	19.81	0.81	1.95	1.57	5.00	19.97	31.83	-
Other comprehensive income	-14.98	5.84	С	-4.21	С	-2.29	2.81	-18.67	-
Other <sup>3)</sup>	110.10	4.04	1.12	1.28	4.75	5.71	30.20	63.00	-
Total liabilities and equity	22,355.83	2,180.84	296.32	459.14	856.59	1,213.77	4,602.06	12,747.10	-

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

4) Domestic exposures more than 95% of total debt securities and loans and advances.

5) International exposures more than 5% of total debt securities and loans and advances.

6) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

7) RoW: rest of the world, i.e. countries outside the EEA.

8) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

9) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

10) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

**T02.04.3** Composition of liabilities and equity by classification (geographical diversification, version 2) (EUR billions)

					E	Banks with larg	jest non-dome	stic exposures	;		
Liabilities and equity (Q3 2016)	Total	Banks with significant domestic exposures <sup>4)</sup>	SSM northern Europe <sup>5)</sup>	SSM central Europe <sup>5)</sup>	SSM southern Europe <sup>5)</sup>	Non-SSM EEA <sup>6)</sup>	Non-EEA Europe <sup>7)</sup>	Africa	Asia and Oceania	North America	
Deposits	13,120.28	1,570.44	-	4,820.49	1,020.23	3,499.59	62.99	С	С	1,619.51	С
Central banks	797.47	143.64	-	250.30	61.48	210.23	1.67	С	С	89.65	С
General governments	484.66	53.45	-	182.51	26.38	142.84	6.38	С	С	49.79	С
Credit institutions	1,882.90	143.64	-	712.00	117.12	653.49	9.94	С	С	175.27	С
Other financial corporations	2,056.62	212.90	-	913.86	С	516.57	12.01	С	С	271.74	С
Non-financial corporations	2,409.42	196.44	-	877.69	С	660.10	8.63	С	С	333.99	С
Households	5,489.20	820.37	-	1,884.13	518.51	1,316.36	24.35	С	С	699.06	С
Debt securities issued	3,969.26	289.89	-	1,570.35	416.41	908.41	С	С	С	637.64	С
of which: subordinated	308.60	31.14	-	109.79	С	69.24	С	С	С	44.57	С
Derivatives	2,415.64	58.93	-	768.47	272.26	600.31	0.41	С	С	664.34	С
of which: trading	2,079.46	46.27	-	637.57	С	537.73	0.33	С	С	624.25	С
Provisions <sup>1)</sup>	152.99	20.04	-	56.45	8.20	41.47	С	С	С	17.41	С
Other liabilities <sup>2)</sup>	1,285.13	64.58	-	393.77	104.15	313.09	3.21	С	С	370.68	С
Equity	1,412.53	176.95	-	489.17	121.69	378.61	7.49	С	С	172.72	С
Paid-up capital	698.56	102.96	-	240.19	36.01	175.82	4.00	С	С	58.73	С
Reserves	537.91	44.30	-	187.00	73.74	173.18	2.74	С	С	76.52	С
Minority interests	80.95	19.81	-	15.72	4.05	25.11	0.14	С	С	С	С
Other comprehensive income	-14.98	5.84	-	7.24	С	-26.02	0.16	С	С	С	С
Other <sup>3)</sup>	110.10	4.04	-	39.02	С	30.52	0.45	С	С	25.25	С
Total liabilities and equity	22,355.83	2,180.84	-	8,098.70	1,942.93	5,741.48	109.04	C	С	3,482.29	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

4) Domestic exposures more than 95% of total debt securities and loans and advances.

5) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

6) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

7) European countries not in the EEA.

# T02.04.3 Composition of liabilities and equity by classification (size) (EUR billions)

			Ba	inks with total assets	3		
Liabilities and equity (Q3 2016)	Total	Less than €30 billion	Between €30 billion and €100 billion	Between €100 billion and €200 billion	Between €200 billion and €300 billion	More than €300 billion	G-SIBs <sup>4)</sup>
Deposits	13,120.28	313.42	1,756.77	1,152.89	1,198.53	2,904.54	5,794.12
Central banks	797.47	11.22	158.38	71.00	53.24	180.52	323.11
General governments	484.66	8.83	82.84	64.79	62.69	106.47	159.04
Credit institutions	1,882.90	46.67	231.44	234.66	257.80	443.70	668.62
Other financial corporations	2,056.62	52.06	301.18	219.56	132.24	428.57	923.01
Non-financial corporations	2,409.42	50.01	233.59	189.44	150.07	516.44	1,269.87
Households	5,489.20	144.62	749.34	373.44	542.49	1,228.84	2,450.48
Debt securities issued	3,969.26	36.85	598.93	576.21	310.12	854.81	1,592.33
of which: subordinated	308.60	5.27	27.51	25.80	22.39	84.47	143.17
Derivatives	2,415.64	8.62	94.90	204.73	134.75	402.26	1,570.38
of which: trading	2,079.46	6.16	51.72	133.05	82.60	348.50	1,457.43
Provisions 1)	152.99	2.18	21.89	15.78	13.99	31.37	67.78
Other liabilities 2)	1,285.13	12.53	68.34	71.38	33.97	134.69	964.22
Equity	1,412.53	39.88	225.12	138.46	97.62	306.44	605.00
Paid-up capital	698.56	73.82	148.53	70.55	51.81	123.17	230.67
Reserves	537.91	-34.86	55.73	65.34	36.31	132.23	283.16
Minority interests	80.95	0.62	7.47	5.70	9.29	25.67	32.20
Other comprehensive income	-14.98	-1.33	1.48	-6.42	-6.72	-4.53	2.55
Other <sup>3)</sup>	110.10	1.63	11.91	3.30	6.92	29.91	56.42
Total liabilities and equity	22,355.83	413.48	2,765.95	2,159.46	1,788.99	4,634.12	10,593.84

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

3) Computed as the difference between "equity" and the sum of the other sub-categories.

4) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

**T02.04.3 Composition of liabilities and equity by classification (risk-based)**<sup>1)</sup> (EUR billions)

Liabilities and equity (Q3 2016)	Total	Banks with low risk	Banks with medium, high risk and non-rated
Deposits	13,120.28	8,512.47	4,607.81
Central banks	797.47	434.00	363.47
General governments	484.66	281.99	202.67
Credit institutions	1,882.90	1,161.29	721.62
Other financial corporations	2,056.62	1,421.36	635.26
Non-financial corporations	2,409.42	1,583.14	826.28
Households	5,489.20	3,630.69	1,858.51
Debt securities issued	3,969.26	2,912.05	1,057.21
of which: subordinated	308.60	214.30	94.30
Derivatives	2,415.64	1,417.06	998.58
of which: trading	2,079.46	1,172.40	907.06
Provisions <sup>2)</sup>	152.99	90.54	62.45
Other liabilities 3)	1,285.13	805.70	479.43
Equity	1,412.53	936.11	476.42
Paid-up capital	698.56	356.14	342.41
Reserves	537.91	444.61	93.29
Minority interests	80.95	42.34	38.61
Other comprehensive income	-14.98	3.09	-18.07
Other <sup>4)</sup>	110.10	89.93	20.17
Total liabilities and equity	22,355.83	14,673.93	7,681.90

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

 Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

2) In line with IAS 37.10 and IAS 1.54(I).

3) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

4) Computed as the difference between "equity" and the sum of the other sub-categories.

# T02.04.3 Composition of liabilities and equity by classification (sovereign exposures) (EUR billions)

		Banks with sovereign exposures										
Liabilities and equity			Mostly do	omestic	Mostly to other \$	SSM countries	Mostly to non-S	SM countries				
(Q3 2016)	Total	Non-significant	Investment grade	Non-investment grade	Investment grade	Non-investment grade	Investment grade	Non-investment grade				
Deposits	13,120.28	243.38	7,000.98	С	1,967.34	-	3,549.28	С				
Central banks	797.47	9.52	405.89	С	100.54	-	218.85	С				
General governments	484.66	8.17	302.61	С	51.52	-	111.23	С				
Credit institutions	1,882.90	26.81	1,063.47	С	244.35	-	527.66	С				
Other financial corporations	2,056.62	96.41	1,035.50	С	301.41	-	607.51	С				
Non-financial corporations	2,409.42	34.84	1,159.01	С	368.39	-	796.56	С				
Households	5,489.20	67.64	3,034.50	С	901.14	-	1,287.46	С				
Debt securities issued	3,969.26	83.41	2,362.73	С	568.64	-	906.89	С				
of which: subordinated	308.60	2.47	179.19	С	47.86	-	71.72	С				
Derivatives	2,415.64	3.25	848.25	С	255.27	-	1,292.71	С				
of which: trading	2,079.46	2.78	632.68	С	190.63	-	1,243.99	С				
Provisions <sup>1)</sup>	152.99	2.46	85.99	С	17.40	-	43.94	С				
Other liabilities <sup>2)</sup>	1,285.13	10.73	388.22	С	118.71	-	758.78	С				
Equity	1,412.53	43.03	777.30	С	174.79	-	372.64	С				
Paid-up capital	698.56	С	337.88	49.84	103.87	-	144.19	С				
Reserves	537.91	-17.42	332.96	С	58.36	-	169.61	С				
Minority interests	80.95	С	44.82	3.06	5.40	-	26.51	С				
Other comprehensive income	-14.98	-2.64	5.80	С	-6.05	-	-7.66	С				
Other <sup>3)</sup>	110.10	1.57	55.84	С	13.22	-	40.00	С				
Total liabilities and equity	22,355.83	386.26	11,463.47	С	3,102.15	-	6,924.25	С				

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) In line with IAS 37.10 and IAS 1.54(I).

2) Computed as the difference between "total liabilities and equity" and the sum of the other sub-categories.

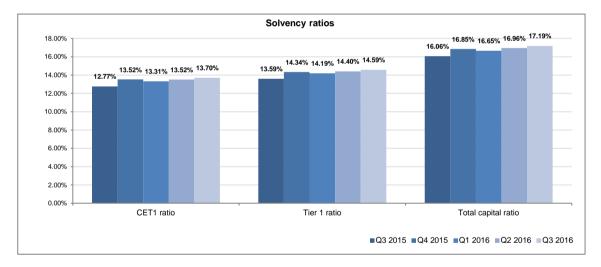
3) Computed as the difference between "equity" and the sum of the other sub-categories.

# T03.01.1 Total solvency ratio and its components by reference period (EUR billions; percentages)

Indicator	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Total risk exposure amount	8,046.61	8,174.68	8,232.87	8,243.44	8,154.33
CET1 ratio <sup>1)</sup>	12.77%	13.52%	13.31%	13.52%	13.70%
Tier 1 ratio	13.59%	14.34%	14.19%	14.40%	14.59%
Total capital ratio	16.06%	16.85%	16.65%	16.96%	17.19%

#### Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.



### T03.01.2 Total solvency ratio and its components by country (EUR billions; percentages)

Country	Total risk exposure	Total ca	pital	Tier 1	_			
(Q3 2016)	amount					CET 1 <sup>2)</sup>		
		Amount	Ratio	Amount	Ratio	Amount	Ratio	
Belgium	201.77	40.18	19.91%	35.57	17.63%	34.00	16.85%	
Germany	1,330.04	237.79	17.88%	204.55	15.38%	191.81	14.42%	
Estonia	С	С	С	С	С	С	С	
Ireland	141.89	29.72	20.94%	26.53	18.70%	25.16	17.73%	
Greece	182.17	33.39	18.33%	33.18	18.21%	33.18	18.21%	
Spain	1,556.51	231.35	14.86%	201.34	12.94%	198.48	12.75%	
France	2,377.24	412.46	17.35%	345.81	14.55%	315.58	13.27%	
Italy	1,077.56	164.72	15.29%	135.57	12.58%	128.45	11.92%	
Cyprus	32.84	5.27	16.04%	5.19	15.80%	5.07	15.44%	
Latvia	С	С	20.62%	С	18.68%	С	18.68%	
Lithuania	8.48	1.67	19.74%	1.65	19.51%	1.65	19.51%	
Luxembourg	33.90	6.76	19.93%	6.63	19.55%	6.53	19.27%	
Malta	9.07	1.38	15.24%	1.13	12.41%	1.13	12.41%	
Netherlands	665.95	145.32	21.82%	113.07	16.98%	98.53	14.80%	
Austria	254.26	41.99	16.52%	31.76	12.49%	31.60	12.43%	
Portugal	155.92	18.81	12.06%	17.78	11.40%	17.77	11.40%	
Slovenia	11.91	2.43	20.43%	2.43	20.43%	2.43	20.43%	
Slovakia 1)	-	-	-	-	-	-	-	
Finland	102.31	24.97	24.40%	23.63	23.10%	22.60	22.09%	
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%	

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) There are no significant institutions at the highest level of consolidation in Slovakia.

# T03.01.3 Total solvency ratio and its components by classification (income source) (EUR billions; percentages)

Category	Total risk exposure Total capital		Tier 1				
(Q3 2016)	amount					CET 1 <sup>1)</sup>	
		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with net interest income more than 60% of operating income	3,228.78	577.45	17.88%	484.57	15.01%	462.28	14.32%
Banks with non-interest income more than 40% of operating income							
Mostly net fee and commission income	4,824.20	803.28	16.65%	685.26	14.20%	637.20	13.21%
Mostly net trading income and foreign exchange gains and losses	101.35	21.11	20.83%	19.51	19.25%	18.02	17.78%
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

### T03.01.3 Total solvency ratio and its components by classification (geographical diversification, version 1) (EUR billions; percentages)

			-				
Category	Total risk exposure	Total capital		Tier 1			1)
(Q3 2016)	amount					CET 1 <sup>1)</sup>	
		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with significant domestic exposures <sup>2)</sup>	985.44	159.30	16.17%	144.16	14.63%	142.84	14.50%
Banks with significant international exposures 3)							
One geographical area							
SSM	76.56	16.66	21.75%	14.88	19.43%	14.73	19.23%
Non-SSM EEA $^{4)}$ and RoW $^{5)}$	210.06	37.48	17.84%	33.71	16.05%	32.64	15.54%
Internationally diversified 6)							
SSM <sup>7)</sup>	359.36	65.29	18.17%	56.92	15.84%	55.37	15.41%
SSM and non-SSM EEA	442.18	87.59	19.81%	77.62	17.55%	75.31	17.03%
SSM and RoW	1,804.60	336.08	18.62%	269.40	14.93%	249.08	13.80%
SSM, non-SSM EEA and RoW	4,276.13	699.44	16.36%	592.64	13.86%	547.53	12.80%
Banks without geographically focused exposures <sup>8)</sup>	-	-	-	-	-	-	-
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) CET1 stands for Common Equity Tier 1.

2) Domestic exposures more than 95% of total debt securities and loans and advances.

3) International exposures more than 5% of total debt securities and loans and advances.

4) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

5) RoW: rest of the world, i.e. countries outside the EEA.

6) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

7) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

8) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

### T03.01.3 Total solvency ratio and its components by classification (geographical diversification, version 2) (EUR billions; percentages)

Category (Q3 2016)	Total risk exposure amount	Total capital		Tier 1		CET 1	1)
(43 2010)		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with significant domestic exposures <sup>2)</sup>	985.44	159.30	16.17%	144.16	14.63%	142.84	14.50%
Banks with largest non-domestic exposures							
SSM (northern Europe) <sup>3)</sup>	-	-	-	-	-	-	-
SSM (central Europe) <sup>3)</sup>	2,815.07	489.77	17.40%	416.55	14.80%	389.51	13.84%
SSM (southern Europe) <sup>3)</sup>	691.29	120.63	17.45%	102.38	14.81%	93.59	13.54%
Non-SSM EEA <sup>4)</sup>	2,172.38	366.58	16.87%	313.27	14.42%	297.59	13.70%
Non-EEA Europe <sup>5)</sup>	47.70	7.98	16.72%	6.84	14.34%	6.83	14.32%
Africa	С	С	С	С	С	С	С
Asia and Oceania	С	С	С	С	С	С	С
North America	979.04	183.37	18.73%	146.06	14.92%	130.34	13.31%
Latin America and the Caribbean	С	С	С	С	С	С	С
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) CET1 stands for Common Equity Tier 1.

2) Domestic exposures more than 95% of total debt securities and loans and advances.

3) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

4) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

5) European countries not in the EEA.

#### T03.01.3 Total solvency ratio and its components by classification (size) (EUR billions; percentages)

Category	Total risk exposure Total c		pital	Tier 1			
(Q3 2016)	amount					CET 1	1)
		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with total assets							
Less than €30 billion	208.61	39.65	19.01%	35.92	17.22%	35.46	17.00%
Between €30 billion and €100 billion	1,230.34	214.88	17.46%	196.42	15.96%	192.59	15.65%
Between €100 billion and €200 billion	783.79	139.70	17.82%	121.52	15.50%	118.59	15.13%
Between €200 billion and €300 billion	600.96	104.88	17.45%	87.10	14.49%	84.04	13.98%
More than €300 billion	1,769.07	322.64	18.24%	261.53	14.78%	243.48	13.76%
G-SIBs <sup>2)</sup>	3,561.56	580.09	16.29%	486.83	13.67%	443.32	12.45%
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) CET1 stands for Common Equity Tier 1.

2) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

# T03.01.3 Total solvency ratio and its components by classification (risk-based)<sup>1)</sup> (EUR billions; percentages)

			_				
Category	Total risk exposure			Tier 1	_		
(Q3 2016)	amount					CET 1 <sup>2)</sup>	
		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with low risk	5,217.31	932.75	17.88%	779.60	14.94%	722.81	13.85%
Banks with medium, high risk and non-rated	2,937.02	469.08	15.97%	409.73	13.95%	394.68	13.44%
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

#### T03.01.3 Total solvency ratio and its components by classification (sovereign exposures) (EUR billions; percentages)

Category	Total risk exposure	Total ca	pital	Tier 1	_		
(Q3 2016)	amount					CET 1	1)
		Amount	Ratio	Amount	Ratio	Amount	Ratio
Banks with sovereign exposures							
Non-significant	222.96	39.52	17.73%	38.29	17.17%	38.29	17.17%
Mostly domestic							
Investment grade	4,378.97	786.41	17.96%	656.47	14.99%	620.66	14.17%
Non-investment grade	С	С	С	С	С	С	С
Mostly to other SSM countries							
Investment grade	1,078.14	189.75	17.60%	159.99	14.84%	149.97	13.91%
Non-investment grade	-	-	-	-	-	-	-
Mostly to non-SSM countries							
Investment grade	2,176.90	340.15	15.63%	291.90	13.41%	266.56	12.24%
Non-investment grade	С	С	С	С	С	С	С
Total	8,154.33	1,401.84	17.19%	1,189.33	14.59%	1,117.49	13.70%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons. 1) CET1 stands for Common Equity Tier 1.

### T03.02.1 Solvency ratio band by reference period

(number of institutions)

Indicator	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
CET1 ratio <sup>1)</sup> < 10%	6	2	4	2	2
10% < CET1 ratio < 20%	79	91	94	94	93
CET1 ratio > 20%	17	24	25	28	27
Total	102	117	123	124	122

#### Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

### T03.02.2 Solvency ratio band by country

(number of institutions)

Country (Q3 2016)	CET1 ratio <sup>2)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Belgium	-	5	2
Germany	1	15	5
Estonia	-	-	2
Ireland	-	3	1
Greece	-	3	1
Spain	-	14	-
France	1	9	2
Italy	-	14	-
Cyprus	-	3	1
Latvia	-	1	2
Lithuania	-	2	1
Luxembourg	-	3	2
Malta	-	3	-
Netherlands	-	3	4
Austria	-	8	-
Portugal	-	4	-
Slovenia	-	1	2
Slovakia 1)	-	-	-
Finland	-	2	2
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) There are no significant institutions at the highest level of consolidation in Slovakia.

#### T03.02.3 Solvency ratio band by classification (income source)

(number of institutions)

Category (Q3 2016)	CET1 ratio <sup>1)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Banks with net interest income more than 60% of operating income	1	46	14
Banks with non-interest income more than 40% of operating income			
Mostly net fee and commission income	-	45	11
Mostly net trading income and foreign exchange gains and losses	1	2	2
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. 1) CET1 stands for Common Equity Tier 1.

#### T03.02.3 Solvency ratio band by classification (geographical diversification, version 1)

(number of institutions)

Category (Q3 2016)	CET1 ratio <sup>1)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Banks with significant domestic exposures 2)	-	24	5
Banks with significant international exposures 3)			
One geographical area			
SSM	-	3	3
Non-SSM EEA $^{4)}$ and RoW $^{5)}$	1	8	6
Internationally diversified 6)			
SSM <sup>7)</sup>	-	4	1
SSM and non-SSM EEA	-	8	7
SSM and RoW	-	13	1
SSM, non-SSM EEA and RoW	1	33	4
Exposures without geographically focused exposures <sup>8)</sup>	-	-	-
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) CET1 stands for Common Equity Tier 1.

2) Domestic exposures more than 95% of total debt securities and loans and advances.

3) International exposures more than 5% of total debt securities and loans and advances.

4) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

5) RoW: rest of the world, i.e. countries outside the EEA.

6) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

7) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

8) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

### T03.02.3 Solvency ratio band by classification (geographical diversification, version 2)

(number of institutions)

Category (Q3 2016)	CET1 ratio <sup>1)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Banks with significant domestic exposures <sup>2)</sup>	-	24	5
Banks with largest non-domestic exposures			
SSM (northern Europe) <sup>3)</sup>	-	-	-
SSM (central Europe) <sup>3)</sup>	1	29	11
SSM (southern Europe) <sup>3)</sup>	-	5	1
Non-SSM EEA <sup>4)</sup>	-	25	8
Non-EEA Europe <sup>5)</sup>	-	5	1
Africa	1	1	-
Asia and Oceania	-	-	1
North America	-	3	-
Latin America and the Caribbean	-	1	-
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) CET1 stands for Common Equity Tier 1.

2) Domestic exposures more than 95% of total debt securities and loans and advances.

3) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

4) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

5) European countries not in the EEA.

#### T03.02.3 Solvency ratio band by classification (size)

(number of institutions)

Category (Q3 2016)	CET1 ratio <sup>1)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Banks with total assets			
Less than €30 billion	-	20	12
Between €30 billion and €100 billion	2	37	11
Between €100 billion and €200 billion	-	12	3
Between €200 billion and €300 billion	-	8	-
More than €300 billion	-	8	1
G-SIBs <sup>2)</sup>	-	8	-
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) CET1 stands for Common Equity Tier 1.

2) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

### T03.02.3 Solvency ratio band by classification (sovereign exposures)

(number of institutions)

Category (Q3 2016)	CET1 ratio <sup>1)</sup> < 10%	10% < CET1 ratio < 20%	CET1 ratio > 20%
Banks with sovereign exposures			
Non-significant	-	5	8
Mostly domestic			
Investment grade	1	59	14
Non-investment grade	-	6	1
Mostly to other SSM countries			
Investment grade	-	14	3
Non-investment grade	-	-	-
Mostly to non-SSM countries			
Investment grade	-	8	1
Non-investment grade	1	1	-
Total	2	93	27

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

### T03.03.1 Risk exposures composition by reference period (EUR billions)

Risk exposures	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Credit risk-weighted exposure amounts	6,757.29	6,906.72	6,942.33	6,962.08	6,894.32
Standardised approach (SA)	3,051.23	3,117.38	3,134.76	3,105.13	3,107.20
Internal ratings based approach (IRB)	3,699.40	3,782.72	3,800.71	3,848.75	3,779.70
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	6.66	6.61	6.85	8.20	7.41
Settlement/delivery risk exposure amount	0.11	0.09	0.08	0.13	0.17
Market risk exposure amount	357.59	332.98	340.92	336.97	319.33
Market risk exposure under SA <sup>2)</sup>	149.89	137.85	137.13	131.07	128.05
Market risk exposure under IM approach 3)	207.69	195.13	203.79	205.90	191.28
Operational risk exposure amount	792.92	800.82	814.85	814.21	818.18
Operational risk exposure under BIA <sup>4)</sup>	65.57	66.23	67.77	65.49	65.67
Operational risk exposure under TSA/ASA 5)	321.39	321.98	325.49	325.55	324.43
Operational risk exposure under AMA <sup>6)</sup>	405.95	412.61	421.59	423.18	428.08
Risk exposure for credit valuation adjustment	108.17	101.83	104.70	99.92	94.37
Other 7)	30.53	32.24	29.99	30.12	27.96
Total risk exposure amount	8,046.61	8,174.68	8,232.87	8,243.44	8,154.33

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis. Only relevant components of risk exposures have been reported.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

### T03.03.2 Risk exposures composition by country/1

(EUR billions)

Risk exposures (Q3 2016)	Total	Belgium	Germany	Estonia	Ireland	Greece	Spain	France	Italy	Cyprus
Credit risk-weighted exposure amounts	6,894.32	165.45	1,025.46	С	128.43	163.15	1,357.32	2,040.01	928.80	28.72
Standardised approach (SA)	3,107.20	37.13	327.35	С	40.74	134.12	818.69	828.98	552.80	28.72
Internal ratings based approach (IRB)	3,779.70	127.97	696.30	С	87.69	29.03	538.11	1,208.98	С	0.00
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	0.35	1.82	С	0.00	0.00	0.52	2.05	С	0.00
Settlement/delivery risk exposure amount	0.17	С	С	С	С	С	С	С	С	0.00
Market risk exposure amount	319.33	6.46	101.55	С	0.84	6.01	54.44	69.62	45.54	С
Market risk exposure under SA <sup>2)</sup>	128.05	2.04	41.69	С	0.84	1.83	33.22	18.03	14.89	С
Market risk exposure under IM approach 3)	191.28	4.42	59.86	С	0.00	4.19	21.22	51.60	30.65	0.00
Operational risk exposure amount	818.18	16.93	170.59	С	10.56	12.59	133.49	228.71	95.21	3.80
Operational risk exposure under BIA <sup>4)</sup>	65.67	1.58	6.29	С	0.00	С	С	10.90	13.51	1.25
Operational risk exposure under TSA/ASA 5)	324.43	15.34	39.61	С	10.56	12.51	98.70	75.29	15.85	2.55
Operational risk exposure under AMA <sup>6)</sup>	428.08	0.00	124.69	С	0.00	С	С	142.52	65.85	0.00
Risk exposure for credit valuation adjustment	94.37	7.83	31.97	С	2.02	0.42	5.11	23.86	7.78	0.09
Other 7)	27.96	С	С	С	С	С	С	С	С	С
Total risk exposure amount	8,154.33	201.77	1,330.04	С	141.89	182.17	1,556.51	2,377.24	1,077.56	32.84

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

### T03.03.2 Risk exposures composition by country/2

(EUR billions)

Risk exposures (Q3 2016)	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia <sup>8)</sup>	Finland
Credit risk-weighted exposure amounts	С	7.69	28.69	8.27	552.98	214.56	139.05	10.31	-	84.39
Standardised approach (SA)	С	3.01	С	8.27	77.57	111.47	93.44	10.31	-	С
Internal ratings based approach (IRB)	3.65	4.68	16.56	0.00	474.19	С	С	0.00	-	64.48
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	0.00	0.00	С	0.00	1.21	С	С	0.00	-	С
Settlement/delivery risk exposure amount	0.00	0.00	С	0.00	0.00	С	0.00	0.00	-	С
Market risk exposure amount	0.10	0.11	С	С	15.05	6.16	6.01	0.15	-	6.51
Market risk exposure under SA <sup>2)</sup>	0.10	0.11	С	С	2.06	4.02	С	0.15	-	С
Market risk exposure under IM approach 3)	0.00	0.00	0.00	0.00	12.99	2.14	С	0.00	-	С
Operational risk exposure amount	0.76	С	4.41	0.79	88.20	31.26	9.04	1.45	-	9.15
Operational risk exposure under BIA <sup>4)</sup>	С	0.00	0.99	С	С	С	С	1.45	-	С
Operational risk exposure under TSA/ASA 5)	С	0.53	3.42	С	С	13.62	7.06	0.00	-	8.84
Operational risk exposure under AMA <sup>6)</sup>	С	С	0.00	0.00	67.89	С	С	0.00	-	С
Risk exposure for credit valuation adjustment	0.00	С	0.29	С	9.72	2.18	С	0.00	-	1.96
Other 7)	0.00	0.00	0.00	0.00	0.00	С	С	0.00	-	С
Total risk exposure amount	С	8.48	33.90	9.07	665.95	254.26	155.92	11.91	-	102.31

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

8) There are no significant institutions at the highest level of consolidation in Slovakia.

# T03.03.3 Risk exposures composition by classification (income source) (EUR billions)

			Banks with non-interest income m	ore than 40% of operating income
Risk exposures (Q3 2016)	Total	Banks with net interest income more than 60% of operating income	Mostly net fee and commission income	Mostly net trading income and foreign exchange gains and losses
Credit risk-weighted exposure amounts	6,894.32	2,787.88	4,026.79	79.65
Standardised approach (SA)	3,107.20	1,299.27	1,782.45	25.48
Internal ratings based approach (IRB)	3,779.70	1,486.39	2,239.17	54.15
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	2.22	5.18	0.02
Settlement/delivery risk exposure amount	0.17	С	0.15	С
Market risk exposure amount	319.33	102.84	204.99	11.50
Market risk exposure under SA <sup>2)</sup>	128.05	С	67.20	С
Market risk exposure under IM approach 3)	191.28	С	137.79	С
Operational risk exposure amount	818.18	302.58	508.77	6.83
Operational risk exposure under BIA <sup>4)</sup>	65.67	28.51	35.80	1.36
Operational risk exposure under TSA/ASA 5)	324.43	178.03	140.94	5.46
Operational risk exposure under AMA <sup>6)</sup>	428.08	96.04	332.04	0.00
Risk exposure for credit valuation adjustment	94.37	32.90	59.20	2.28
Other 7)	27.96	С	24.29	С
Total risk exposure amount	8,154.33	3,228.78	4,824.20	101.35

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

T03.03.3 Risk exposures composition by classification (geographical diversification, version 1) (EUR billions)

				Banks	with significant in	ternational exposi	ures <sup>9)</sup>		
D:-!		Banks with significant	One geogra	phical area		Internationally	v diversified 12)		Banks without
Risk exposures (Q3 2016)	Total	domestic exposures <sup>8)</sup>	SSM	Non-SSM EEA <sup>10)</sup> and RoW <sup>11)</sup>	SSM <sup>13)</sup>	SSM and non-SSM EEA	SSM and ROW	SSM, non-SSM EEA and RoW	geographically focused exposures <sup>14)</sup>
Credit risk-weighted exposure amounts	6,894.32	876.90	65.23	188.59	312.58	379.86	1,574.08	3,497.07	-
Standardised approach (SA)	3,107.20	587.98	12.42	126.93	133.91	197.65	712.48	1,335.84	-
Internal ratings based approach (IRB)	3,779.70	288.81	52.81	61.66	С	С	860.58	2,155.09	-
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	0.11	0.00	0.00	С	С	1.02	6.14	-
Settlement/delivery risk exposure amount	0.17	С	С	0.00	С	С	C	0.07	-
Market risk exposure amount	319.33	14.90	1.71	3.19	5.28	13.45	51.84	228.96	-
Market risk exposure under SA <sup>2)</sup>	128.05	10.83	1.71	1.63	5.28	4.16	25.73	78.70	-
Market risk exposure under IM approach 3)	191.28	4.07	0.00	1.56	0.00	9.29	26.11	150.26	-
Operational risk exposure amount	818.18	81.99	7.20	15.18	27.86	39.86	159.48	486.60	-
Operational risk exposure under BIA <sup>4)</sup>	65.67	23.89	0.98	4.79	С	С	14.95	11.67	-
Operational risk exposure under TSA/ASA 5)	324.43	43.48	6.22	9.98	9.99	21.05	63.32	170.38	-
Operational risk exposure under AMA <sup>6)</sup>	428.08	14.62	0.00	0.41	С	С	81.22	304.55	-
Risk exposure for credit valuation adjustment	94.37	5.50	1.03	3.09	1.79	8.39	18.42	56.16	-
Other 7)	27.96	С	С	0.00	С	С	С	7.26	-
Total risk exposure amount	8,154.33	985.44	76.56	210.06	359.36	442.18	1,804.60	4,276.13	-

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

8) Domestic exposures more than 95% of total debt securities and loans and advances.

9) International exposures more than 5% of total debt securities and loans and advances.

10) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

11 RoW: rest of the world, i.e. countries outside the EEA.

12) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

13) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

14) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

T03.03.3 Risk exposures composition by classification (geographical diversification, version 2) (EUR billions)

					E	3anks with larg	gest non-dome	stic exposures	;		
Risk exposures (Q3 2016)	Total	Banks with domestic exposures <sup>8)</sup>	SSM northern Europe <sup>9)</sup>	SSM central Europe <sup>9)</sup>	SSM southern Europe <sup>9)</sup>	Non-SSM EEA <sup>10)</sup>	Non-EEA Europe <sup>11)</sup>	Africa	Asia and Oceania	North America	Latin America and the Caribbean
Credit risk-weighted exposure amounts	6,894.32	876.90	-	2,396.68	613.26	1,816.07	41.60	С	С	744.19	С
Standardised approach (SA)	3,107.20	587.98	-	956.48	С	823.37	37.10	С	С	182.66	С
Internal ratings based approach (IRB)	3,779.70	288.81	-	1,436.45	387.42	990.87	С	С	С	560.46	С
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	0.11	-	3.76	С	1.83	С	С	С	1.07	С
Settlement/delivery risk exposure amount	0.17	С	-	0.04	С	0.02	0.00	С	С	С	С
Market risk exposure amount	319.33	14.90	-	106.09	13.00	109.74	1.14	С	С	55.84	С
Market risk exposure under SA <sup>2)</sup>	128.05	10.83	-	33.55	С	53.87	1.14	С	С	13.71	С
Market risk exposure under IM approach 3)	191.28	4.07	-	72.55	С	55.87	0.00	С	С	42.13	С
Operational risk exposure amount	818.18	81.99	-	263.82	С	218.90	4.47	С	С	160.42	С
Operational risk exposure under BIA <sup>4)</sup>	65.67	23.89	-	23.07	0.00	4.62	3.97	С	С	С	С
Operational risk exposure under TSA/ASA 5)	324.43	43.48	-	84.87	13.39	134.03	С	С	С	С	С
Operational risk exposure under AMA <sup>6)</sup>	428.08	14.62	-	155.87	С	80.25	С	С	С	122.78	С
Risk exposure for credit valuation adjustment	94.37	5.50	-	30.88	10.14	25.53	0.50	С	С	18.05	С
Other <sup>7)</sup>	27.96	С	-	17.56	1.68	2.13	0.00	С	С	С	С
Total risk exposure amount	8,154.33	985.44	-	2,815.07	691.29	2,172.38	47.70	C	С	979.04	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

8) Domestic exposures more than 95% of total debt securities and loans and advances.

9) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

10) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

11) European countries not in the EEA.

### T03.03.3 Risk exposures composition by classification (size) (EUR billions)

				Total assets			
Risk exposures (Q3 2016)	Total	Less than €30 billion	Between €30 billion and €100 billion	Between €100 billion and €200 billion	Between €200 billion and €300 billion	More than €300 billion	G-SIBs <sup>8)</sup>
Credit risk-weighted exposure amounts	6,894.32	184.40	1,090.33	677.31	507.57	1,489.85	2,944.86
Standardised approach (SA)	3,107.20	149.75	803.28	329.61	157.39	534.41	1,132.76
Internal ratings based approach (IRB)	3,779.70	С	С	347.39	349.58	952.65	1,808.69
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	С	С	0.31	0.60	2.79	3.41
Settlement/delivery risk exposure amount	0.17	С	С	0.01	С	0.01	0.13
Market risk exposure amount	319.33	2.31	37.28	28.71	22.43	76.98	151.62
Market risk exposure under SA <sup>2)</sup>	128.05	С	32.05	17.94	С	21.50	43.33
Market risk exposure under IM approach 3)	191.28	С	5.23	10.77	С	55.48	108.29
Operational risk exposure amount	818.18	19.61	87.49	63.34	58.77	165.79	423.18
Operational risk exposure under BIA <sup>4)</sup>	65.67	С	25.06	1.76	С	10.02	8.01
Operational risk exposure under TSA/ASA 5)	324.43	8.88	58.06	46.96	35.97	57.90	116.67
Operational risk exposure under AMA <sup>6)</sup>	428.08	С	4.37	14.62	С	97.87	298.50
Risk exposure for credit valuation adjustment	94.37	1.49	13.80	12.67	9.56	18.03	38.82
Other <sup>7)</sup>	27.96	С	С	1.75	С	18.42	2.95
Total risk exposure amount	8,154.33	208.61	1,230.34	783.79	600.96	1,769.07	3,561.56

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

8) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs is used as published by the Financial Stability Board.

# T03.03.3 Risk exposures composition by classification (risk-based)<sup>1)</sup> (EUR billions)

Risk exposures (Q3 2016)	Total	Banks with low risk	Banks with medium, high risk and non-rated
Credit risk-weighted exposure amounts	6,894.32	4,453.49	2,440.83
Standardised approach (SA)	3,107.20	1,944.52	1,162.69
Internal ratings based approach (IRB)	3,779.70	2,502.91	1,276.79
Risk exposure for contributions to the default fund of a CCP <sup>2)</sup>	7.41	6.06	1.35
Settlement/delivery risk exposure amount	0.17	0.11	0.06
Market risk exposure amount	319.33	194.78	124.55
Market risk exposure under SA 3)	128.05	83.54	44.51
Market risk exposure under IM approach 4)	191.28	111.24	80.04
Operational risk exposure amount	818.18	499.24	318.94
Operational risk exposure under BIA <sup>5)</sup>	65.67	30.31	35.35
Operational risk exposure under TSA/ASA <sup>6)</sup>	324.43	220.97	103.47
Operational risk exposure under AMA <sup>7)</sup>	428.08	247.96	180.12
Risk exposure for credit valuation adjustment	94.37	51.72	42.65
Other <sup>8)</sup>	27.96	17.98	9.98
Total risk exposure amount	8,154.33	5,217.31	2,937.02

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. Only relevant components of risk exposures have been reported.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

2) CCP stands for central counterparty.

3) SA stands for standardised appraoch.

4) IM stands for internal model.

5) BIA stands for basic indicator approach.

6) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

7) AMA stands for advanced measurement approach.

8) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

# T03.03.3 Risk exposures composition by classification (sovereign exposures) (EUR billions)

				Banks	with sovereign expo	sures		
Diek evee			Mostly d	omestic	Mostly to other	SSM countries	Mostly to non-S	SSM countries
Risk exposures (Q3 2016)	Total	Non-significant	Investment grade	Non-investment grade	Investment grade	Non-investment grade		Non-investment grade
Credit risk-weighted exposure amounts	6,894.32	197.30	3,785.95	С	907.52	-	1,739.98	С
Standardised approach (SA)	3,107.20	156.24	1,705.28	С	322.44	-	712.25	С
Internal ratings based approach (IRB)	3,779.70	С	2,076.81	52.57	583.76	-	1,025.50	С
Risk exposure for contributions to the default fund of a CCP <sup>1)</sup>	7.41	С	3.86	0.00	1.32	-	2.23	С
Settlement/delivery risk exposure amount	0.17	0.00	0.11	С	0.04	-	0.02	С
Market risk exposure amount	319.33	С	145.02	9.40	34.39	-	121.01	С
Market risk exposure under SA <sup>2)</sup>	128.05	С	69.78	4.58	7.64	-	36.96	С
Market risk exposure under IM approach 3)	191.28	С	75.24	4.82	26.75	-	84.05	С
Operational risk exposure amount	818.18	17.31	374.26	С	118.00	-	288.92	С
Operational risk exposure under BIA <sup>4)</sup>	65.67	С	45.77	1.33	4.56	-	9.02	С
Operational risk exposure under TSA/ASA 5)	324.43	15.58	171.18	С	38.62	-	84.08	С
Operational risk exposure under AMA <sup>6)</sup>	428.08	С	157.31	0.00	74.82	-	195.83	С
Risk exposure for credit valuation adjustment	94.37	0.93	51.95	С	15.84	-	23.78	С
Other 7)	27.96	С	21.67	С	2.37	-	3.19	С
Total risk exposure amount	8,154.33	222.96	4,378.97	C	1,078.14	-	2,176.90	С

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

Only relevant components of risk exposures have been reported.

C: the value is suppressed for confidentiality reasons.

1) CCP stands for central counterparty.

2) SA stands for standardised appraoch.

3) IM stands for internal model.

4) BIA stands for basic indicator approach.

5) TSA stands for traditional standardised approach. ASA stands for alternative standardised approach.

6) AMA stands for advanced measurement approach.

7) Includes "additional risk exposure amount due to fixed overheads", "total risk exposure amount related to large exposures in the trading book" and "other risk exposure amounts".

### T03.04 Asset quality: performing and non-performing exposures by instrument and counterparty (EUR billions; percentages)

					Performing	exposures				
Type of instrument and counterparty	Q3 2	2015	Q4 2015 Q1 2016 Q2		Q2 2	2016	Q3 2	2016		
	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio
Loans and advances <sup>1)</sup>	12,363.46	0.47%	12,669.00	0.48%	12,927.05	0.46%	13,227.18	0.45%	13,262.80	0.44%
Central banks	568.53	0.00%	548.23	0.00%	557.30	0.01%	693.16	0.00%	793.54	0.00%
General governments	863.37	0.06%	982.74	0.04%	1,032.64	0.05%	1,051.08	0.07%	1,029.74	0.07%
Credit institutions	1,296.00	0.03%	1,280.72	0.04%	1,365.75	0.04%	1,397.95	0.04%	1,355.77	0.04%
Other financial corporations	857.82	0.15%	851.94	0.15%	905.79	0.14%	898.36	0.13%	897.41	0.13%
Non-financial corporations	3,967.89	0.82%	4,121.55	0.81%	4,167.27	0.78%	4,243.75	0.74%	4,227.34	0.73%
Households	4,809.85	0.49%	4,883.82	0.51%	4,898.28	0.52%	4,942.88	0.51%	4,959.01	0.50%
Debt securities at amortised cost	597.19	0.19%	748.57	0.13%	769.40	0.12%	778.45	0.13%	758.64	0.19%
Debt securities at fair value other than HFT <sup>2)</sup>	1,910.18	0.07%	1,873.05	0.05%	1,900.78	0.07%	1,927.99	0.04%	1,846.06	0.02%
Off-balance sheet exposures	5,167.13	0.09%	5,073.11	0.09%	5,095.78	0.09%	5,332.77	0.09%	5,208.64	0.09%
Total	20,037.97	0.33%	20,363.72	0.33%	20,693.01	0.32%	21,266.39	0.31%	21,076.13	0.31%

					Non-performi	ing exposures				
Type of instrument and counterparty	Q3 2	2015	Q4 2	2015	Q1 2	2016	Q2 2	2016	Q3 2	2016
	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio
Loans and advances <sup>1)</sup>	975.01	45.07%	958.63	45.35%	950.83	45.35%	936.58	45.41%	920.99	45.75%
Central banks	0.03	99.59%	0.22	93.28%	0.22	93.37%	0.22	93.21%	0.22	92.84%
General governments	6.97	13.67%	6.02	14.44%	8.05	12.55%	8.13	11.35%	8.24	11.49%
Credit institutions	3.50	66.47%	3.46	52.05%	3.58	46.15%	3.56	44.77%	3.04	49.66%
Other financial corporations	32.47	49.66%	34.23	46.13%	33.02	46.94%	33.32	46.67%	31.20	49.06%
Non-financial corporations	613.36	47.00%	599.97	47.68%	592.64	47.84%	583.33	48.03%	573.07	48.25%
Households	318.67	41.33%	314.74	41.31%	313.31	41.26%	308.03	41.19%	305.21	41.59%
Debt securities at amortised cost	4.94	44.43%	5.59	40.47%	5.34	41.00%	5.43	40.10%	5.76	36.14%
Debt securities at fair value other than HFT 2)	2.90	45.00%	3.16	54.07%	3.00	53.15%	3.56	48.48%	3.37	49.17%
Off-balance sheet exposures	41.81	13.44%	42.96	13.33%	41.33	14.24%	44.74	12.48%	42.38	13.62%
Total	1,024.66	43.78%	1,010.34	43.99%	1,000.50	44.06%	990.31	43.91%	972.49	44.31%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the second and third quarters of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, and 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations). The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) Loans and advances in the asset quality tables are displayed at gross carrying amount. In line with FINREP: i) held for trading exposures are excluded, ii) cash balances at central banks and other demand deposits are included. 2) HFT stands for held for trading.

### T03.05.1 Asset quality: non-performing loans and advances by reference period (EUR billions; percentages)

Item	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Loans and advances 1)	13,338.47	13,627.63	13,877.87	14,163.76	14,183.79
Non-performing loans and advances	975.01	958.63	950.83	936.58	920.99
Non-performing loans ratio	7.31%	7.03%	6.85%	6.61%	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

1) Loans and advances in the asset quality tables are displayed at gross carrying amount. In line with FINREP: i) held for trading exposures are excluded, ii) cash balances at central banks and other demand deposits are included.

T03.05.2 Asset quality: non-performing loans and advances by country (EUR billions; percentages)

Country (Q3 2016)	Loans and advances <sup>1)</sup>	Non-performing loans and advances	Non-performing loans ratio
Belgium	428.51	15.50	3.62%
Germany	2,717.92	66.43	2.44%
Estonia	С	С	С
Ireland	212.94	37.80	17.75%
Greece	242.40	114.06	47.05%
Spain	2,324.16	136.10	5.86%
France	3,820.74	149.86	3.92%
Italy	1,664.43	270.34	16.24%
Cyprus	51.72	20.83	40.28%
Latvia	С	С	3.63%
Lithuania	17.01	0.69	4.07%
Luxembourg	73.93	1.13	1.53%
Malta	12.43	0.58	4.64%
Netherlands	1,785.17	43.58	2.44%
Austria	341.10	20.79	6.10%
Portugal	182.53	36.18	19.82%
Slovenia	15.04	2.53	16.80%
Slovakia <sup>2)</sup>	-	-	-
Finland	269.14	4.02	1.49%
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Loans and advances in the asset quality tables are displayed at gross carrying amount. In line with FINREP: i) held for trading exposures are excluded, ii) cash balances at central banks and other demand deposits are included.

2) There are no significant institutions at the highest level of consolidation in Slovakia.

# T03.05.3 Asset quality: non-performing loans and advances by classification (income source) (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>1)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with net interest income more than 60% of operating income	6,024.62	406.96	6.75%
Banks with non-interest income more than 40% of operating income			
Mostly net fee and commission income	7,930.14	500.22	6.31%
Mostly net trading income and foreign exchange gains and losses	229.03	13.81	6.03%
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

# T03.05.3 Asset quality: non-performing loans and advances by classification (geographical diversification, version 1) (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>8)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with significant domestic exposures <sup>1)</sup>	1,561.41	202.78	12.99%
Banks with significant international exposures <sup>2)</sup>			
One geographical area			
SSM	215.62	6.86	3.18%
Non-SSM EEA $^{3)}$ and RoW $^{4)}$	374.92	57.74	15.40%
Internationally diversified 5)			
SSM <sup>6)</sup>	682.55	55.93	8.19%
SSM and non-SSM EEA	834.98	98.13	11.75%
SSM and RoW	3,179.96	141.13	4.44%
SSM, non-SSM EEA and RoW	7,334.34	358.43	4.89%
Banks without geographically focused exposures 7)	-	-	-
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) International exposures more than 5% of total debt securities and loans and advances.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) RoW: rest of the world, i.e. countries outside the EEA.

5) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

6) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

7) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

# T03.05.3 Asset quality: non-performing loans and advances by classification (geographical diversification, version 2) (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>5)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with significant domestic exposures <sup>1)</sup>	1,561.41	202.78	12.99%
Banks with largest non-domestic exposures			
SSM (northern Europe) <sup>2)</sup>	-	-	-
SSM (central Europe) <sup>2)</sup>	5,106.62	332.39	6.51%
SSM (southern Europe) <sup>2)</sup>	1,170.43	60.66	5.18%
Non-SSM EEA <sup>3)</sup>	3,586.37	231.81	6.46%
Non-EEA Europe <sup>4)</sup>	91.91	6.46	7.03%
Africa	С	С	С
Asia and Oceania	С	С	С
North America	2,108.35	59.76	2.83%
Latin America and the Caribbean	С	С	С
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) European countries not in the EEA.

# T03.05.3 Asset quality: non-performing loans and advances by classification (size) (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>2)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with total assets			
Less than €30 billion	329.39	50.18	15.23%
Between €30 billion and €100 billion	1,981.30	264.15	13.33%
Between €100 billion and €200 billion	1,504.79	133.68	8.88%
Between €200 billion and €300 billion	1,178.60	50.02	4.24%
More than €300 billion	3,343.98	157.90	4.72%
G-SIBs <sup>1)</sup>	5,845.73	265.06	4.53%
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

# T03.05.3 Asset quality: non-performing loans and advances by classification (risk-based) <sup>1)</sup> (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>2)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with low risk	9,320.66	359.29	3.85%
Banks with medium, high risk and non-rated	4,863.13	561.70	11.55%
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

# T03.05.3 Asset quality: non-performing loans and advances by classification (sovereign exposures) (EUR billions; percentages)

Category (Q3 2016)	Loans and advances <sup>1)</sup>	Non-performing loans and advances	Non-performing loans ratio
Banks with sovereign exposures			
Non-significant	288.96	21.92	7.59%
Mostly domestic			
Investment grade	8,105.02	493.04	6.08%
Non-investment grade	С	С	34.26%
Mostly to other SSM countries			
Investment grade	2,082.83	158.32	7.60%
Non-investment grade	-	-	-
Mostly to non-SSM countries			
Investment grade	3,332.03	135.29	4.06%
Non-investment grade	С	С	С
Total	14,183.79	920.99	6.49%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

### T03.06.1 Asset quality: forbearance by instrument and counterparty

(EUR billions; percentages)

		Performing forborne exposures									
Type of instrument and counterparty	Q3 2	2015	Q4 2	2015	Q1 2	2016	Q2 2	2016	Q3 2	2016	
	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	
Loans and advances <sup>1)</sup>	239.78	3.96%	239.23	3.96%	238.75	4.23%	237.07	3.99%	230.50	3.96%	
Central banks	С	С	0.00	-	С	С	С	С	С	С	
General governments	5.76	0.19%	5.10	0.80%	5.40	0.78%	5.05	0.83%	4.90	0.94%	
Credit institutions	С	С	0.19	С	С	С	С	С	С	С	
Other financial corporations	3.76	2.25%	3.49	2.76%	3.49	2.47%	3.56	2.96%	3.92	3.19%	
Non-financial corporations	114.12	4.52%	112.71	4.38%	110.44	4.55%	109.41	4.32%	105.61	4.38%	
Households	116.06	3.65%	117.74	3.66%	119.30	4.14%	118.89	3.86%	116.05	3.72%	
Debt securities at amortised cost	0.22	3.07%	С	6.07%	С	1.27%	С	3.50%	0.11	0.99%	
Debt securities at fair value other than HFT 2)	0.02	0.00%	С	С	С	С	С	С	0.00	0.00%	
Off-balance sheet exposures	6.69	0.39%	6.97	0.72%	5.87	0.26%	5.95	0.25%	6.41	1.12%	
Total	246.70	3.86%	246.46	3.87%	244.83	4.13%	243.07	3.90%	237.03	3.88%	

		Non-performing forborne exposures									
Type of instrument and counterparty	Q3 :	2015	Q4 2	2015	Q1 2	2016	Q2 2	2016	Q3 2016		
	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	
Loans and advances <sup>1)</sup>	340.04	35.85%	341.94	36.55%	340.19	36.44%	339.44	36.84%	339.40	37.14%	
Central banks	С	С	C	С	С		С	С	C	С	
General governments	0.90	17.60%	1.13	14.86%	1.60	10.94%	1.77	9.46%	1.95	10.27%	
Credit institutions	С	31.53%	C	34.02%	С		С	20.50%	С	26.15%	
Other financial corporations	12.73	38.50%	12.59	39.01%	12.00	37.33%	12.31	38.45%	11.51	40.96%	
Non-financial corporations	231.61	38.46%	226.30	39.78%	223.90	39.71%	222.65	40.27%	222.70	40.48%	
Households	94.35	29.28%	101.36	29.30%	102.14	29.57%	102.00	29.75%	102.75	30.04%	
Debt securities at amortised cost	0.47	19.39%	0.39	12.62%	0.43	20.82%	0.35	22.58%	0.35	25.11%	
Debt securities at fair value other than HFT <sup>2)</sup>	0.04	3.86%	0.20	2.20%	0.18	2.32%	0.19	С	0.20	С	
Off-balance sheet exposures	4.18	2.79%	4.47	2.82%	3.95	2.43%	3.95	3.59%	3.99	4.35%	
Total	344.73	35.42%	347.00	36.07%	344.75	36.01%	343.93	36.43%	343.94	36.74%	

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of SIs following assessments by ECB Banking Supervision, which generally occur on an annual basis.

C: the value is suppressed for confidentiality reasons.

T03.06.2 Asset quality: non-performing exposures and forbearance by country
(EUR billions; percentages)

<b>•</b> • •		Total exp	osures		Forborne exposures					
Country (Q3 2016)	Perfo	rming	Non-pei	forming	Perfo	rming	Non-pei	forming		
(43 2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio		
Belgium	771.87	0.11%	17.01	40.27%	2.81	2.70%	С	С		
Germany	3,930.50	0.25%	73.28	38.44%	18.66	3.03%	37.40	39.98%		
Estonia	С	С	С	С	С	С	С	С		
Ireland	244.08	0.49%	38.50	37.34%	10.95	2.66%	24.74	32.50%		
Greece	203.72	1.05%	115.20	48.01%	16.00	5.28%	38.39	34.24%		
Spain	3,221.38	0.63%	141.92	44.23%	103.42	4.36%	78.89	43.55%		
France	6,327.73	0.27%	163.82	47.77%	16.01	9.94%	34.34	38.76%		
Italy	2,624.31	0.25%	284.38	45.42%	29.76	2.66%	63.41	30.19%		
Cyprus	37.16	0.51%	21.44	37.65%	3.07	1.32%	9.19	24.43%		
Latvia	С	0.34%	С	27.61%	0.24	3.79%	0.22	22.40%		
Lithuania	19.77	0.16%	0.71	33.19%	0.18	С	0.46	36.57%		
Luxembourg	125.86	0.04%	1.22	32.53%	С	С	С	С		
Malta	21.15	0.25%	0.65	31.56%	С	С	0.47	19.45%		
Netherlands	2,416.87	0.11%	45.08	35.14%	19.74	0.66%	21.45	29.30%		
Austria	496.38	0.32%	21.96	55.10%	4.46	2.05%	8.56	49.04%		
Portugal	228.23	0.44%	39.58	40.78%	6.58	2.55%	16.25	40.95%		
Slovenia	21.27	1.23%	2.75	64.23%	0.49	13.54%	1.38	62.06%		
Slovakia 1)	-	-	-	-	-	-	-	-		
Finland	355.92	0.06%	4.42	24.65%	2.63	С	1.44	33.32%		
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%		

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. C: the value is suppressed for confidentiality reasons. 1) There are no significant institutions at the highest level of consolidation in Slovakia.

## T03.06.3 Asset quality: non-performing exposures and forbearance by classification (income source)

(EUR billions; percentages)

Cotorony		Total ex	posures		Forborne exposures				
Category (Q3 2016)	Perfo	rming	Non-per	forming	Perfo	rming	Non-pe	rforming	
(43 2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	
Banks with net interest income more than 60% of operating income Banks with non-interest income more than 40% of operating income	8,154.79	0.38%	423.69	43.10%	145.74	3.81%	196.71	37.90%	
Mostly net fee and commission income	12,579.99	0.26%	534.12	45.33%	87.78	3.91%	С	34.23%	
Mostly net trading income and foreign exchange gains and losses	341.36	0.28%	14.68	С	3.51	С	С	С	
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%	

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

# T03.06.3 Asset quality: non-performing exposures and forbearance by classification (geographical diversification, version 1) (EUR billions; percentages)

0-1		Total exp	osures		Forborne exposures				
Category (Q3 2016)	Performing		Non-performing		Perfo	rming	Non-performing		
(43 2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	
Banks with significant domestic exposures <sup>1)</sup>	2,165.71	0.41%	213.83	41.40%	62.70	2.36%	71.61	34.52%	
Banks with significant international exposures <sup>2)</sup>									
One geographical area									
SSM	292.47	0.08%	7.08	21.03%	2.68	С	1.83	14.38%	
Non-SSM EEA <sup>3)</sup> and RoW <sup>4)</sup>	434.65	0.44%	61.73	38.73%	9.97	2.77%	23.83	30.15%	
Internationally diversified 5)									
SSM <sup>6)</sup>	872.43	0.13%	57.50	48.24%	6.55	С	15.97	33.71%	
SSM and non-SSM EEA	1,082.03	0.33%	100.42	46.30%	19.59	4.11%	44.43	35.85%	
SSM and RoW	4,539.43	0.43%	149.82	43.95%	37.42	5.33%	63.91	39.90%	
SSM, non-SSM EEA and RoW	11,689.43	0.25%	382.12	46.30%	98.11	4.51%	122.36	38.71%	
Banks without geographically focused exposures 7)	-	-	-	-	-	-	-	-	
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%	

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) International exposures more than 5% of total debt securities and loans and advances.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) RoW: rest of the world, i.e. countries outside the EEA.

5) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

6) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

7) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

T03.06.3 Asset quality: non-performing exposures and forbearance by classification (geographical diversification, version 2) (EUR billions; percentages)

Catagoni		Total exp	osures		Forborne exposures			
Category (Q3 2016)	Perfo	rming	Non-pe	rforming	Perfo	orming	Non-pe	rforming
(43.2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio
Banks with significant domestic exposures <sup>1)</sup>	2,165.71	0.41%	213.83	41.40%	62.70	2.36%	71.61	34.52%
Banks with largest non-domestic exposures								
SSM (northern Europe) <sup>2)</sup>	-	-	-	-	-	-	-	-
SSM (central Europe) <sup>2)</sup>	7,987.62	0.22%	349.11	47.47%	57.09	3.24%	103.82	36.13%
SSM (southern Europe) <sup>2)</sup>	1,954.55	0.44%	65.34	43.48%	11.56	С	21.68	39.04%
Non-SSM EEA <sup>3)</sup>	5,235.83	0.37%	243.05	44.35%	79.46	5.00%	107.79	37.65%
Non-EEA Europe <sup>4)</sup>	124.71	0.31%	7.07	48.72%	1.73	2.78%	1.74	53.59%
Africa	С	С	С	С	С	С	С	С
Asia and Oceania	С	С	С	С	С		С	С
North America	2,776.44	0.11%	64.05	36.83%	9.79	1.04%	20.72	32.48%
Latin America and the Caribbean	С	С	С	С	С	С	С	С
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) European countries not in the EEA.

### T03.06.3 Asset quality: non-performing exposures and forbearance by classification (size) (EUR billions; percentages)

Colonomi		Total exposures				Forborne exposures			
Category (Q3 2016)	Perfo	Performing		Non-performing		Performing		rforming	
(43.2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	
Banks with total assets									
Less than €30 billion	400.69	0.37%	52.09	39.62%	10.08	2.28%	21.71	29.51%	
Between €30 billion and €100 billion	2,626.45	0.42%	277.60	42.34%	53.00	3.68%	108.12	35.66%	
Between €100 billion and €200 billion	2,058.23	0.39%	139.80	42.60%	28.09	2.30%	49.63	35.69%	
Between €200 billion and €300 billion	1,817.53	0.19%	52.99	45.51%	27.06	3.75%	26.51	41.88%	
More than €300 billion	4,830.65	0.29%	167.22	44.31%	54.65	2.49%	59.16	36.20%	
G-SIBs <sup>1)</sup>	9,342.59	0.28%	282.78	47.72%	64.14	6.22%	78.80	39.54%	
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%	

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available. 1) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

# **T03.06.3** Asset quality: non-performing exposures and forbearance by classification (risk-based) <sup>1)</sup> (EUR billions; percentages)

Cotorony	Total exposures			Forborne exposures				
Category (Q3 2016)	Perfo	orming	Non-pe	rforming	Perfo	rming	Non-pe	rforming
(43 2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio
Banks with low risk	14,181.47	0.32%	382.92	45.11%	105.41	4.83%	125.28	37.51%
Banks with medium, high risk and non-rated	6,894.66	0.28%	589.58	43.79%	131.62	3.11%	218.66	36.29%
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

# T03.06.3 Asset quality: non-performing exposures and forbearance by classification (sovereign exposures) (EUR billions; percentages)

0-1	Total exposures				Forborne exposures			
Category (Q3 2016)	Perfo	rming	Non-pe	rforming	Perfo	rming	Non-pe	rforming
(45 2010)	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio	Amount	Coverage ratio
Banks with sovereign exposures				1				
Non-significant	365.36	0.64%	22.74	36.53%	5.83	1.36%	12.12	25.37%
Mostly domestic								
Investment grade	11,606.74	0.33%	521.08	42.58%	137.88	3.58%	196.82	36.34%
Non-investment grade	С	0.75%	С	46.51%	С	4.59%	С	36.09%
Mostly to other SSM countries								
Investment grade	3,233.21	0.16%	166.58	45.36%	30.94	1.85%	48.73	33.02%
Non-investment grade	-	-	-	-	-	-	-	-
Mostly to non-SSM countries								
Investment grade	5,474.43	0.29%	144.95	49.51%	44.34	6.28%	44.67	45.90%
Non-investment grade	C	С	С	С	С	С	С	С
Total	21,076.13	0.31%	972.49	44.31%	237.03	3.88%	343.94	36.74%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

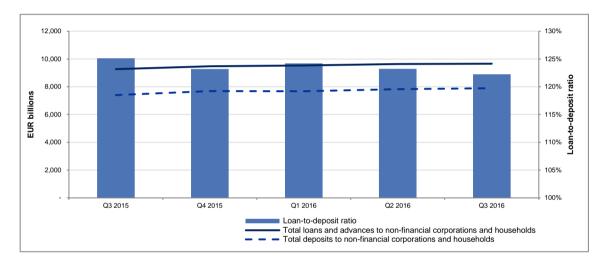
### T04.01.1 Loan-to-deposit ratio by reference period

(EUR billions; percentages)

Indicator	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Total loans and advances to non-financial corporations and households	9,263.80	9,474.66	9,531.21	9,640.81	9,655.14
Total deposits to non-financial corporations and households	7,403.36	7,689.90	7,674.25	7,823.06	7,898.62
Loan-to-deposit ratio	125.13%	123.21%	124.20%	123.24%	122.24%

### Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting on capital adequacy (COREP) and financial reporting (FINREP) are available. The list of banks used for the various reference periods may differ as the list of significant institutions changes and as banks start to report under FINREP obligations. Specifically, there are 102 banks in the third quarter of 2015, 117 in the fourth quarter of 2015 (increase in FINREP reporting obligations), 123 in the first quarter of 2016, 124 in the second quarter of 2016 (changes in the list of significant institutions and FINREP reporting obligations) and 122 in the third quarter of 2016. The number of entities per reference period is expected to stabilise in future, with any changes resulting from amendments to the list of S following assessments by ECB Banking Supervision, which generally occur on an annual basis.



## T04.01.2 Loan-to-deposit ratio by country

(EUR billions; percentages)

Country (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	Loan-to-deposit ratio
Belgium	247.37	226.72	109.10%
Germany	1,339.53	898.56	149.08%
Estonia	C	С	С
Ireland	180.95	148.35	121.97%
Greece	166.06	134.31	123.64%
Spain	1,798.08	1,510.14	119.07%
France	2,821.81	2,493.27	113.18%
Italy	1,151.21	864.47	133.17%
Cyprus	27.51	31.91	86.21%
Latvia	С	С	73.67%
Lithuania	12.39	11.84	104.66%
Luxembourg	28.18	33.92	83.09%
Malta	8.22	14.44	56.90%
Netherlands	1,264.84	984.93	128.42%
Austria	262.94	253.33	103.79%
Portugal	146.86	157.11	93.48%
Slovenia	9.36	14.68	63.75%
Slovakia 1)	-	-	-
Finland	172.61	102.09	169.09%
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) There are no significant institutions at the highest level of consolidation in Slovakia.

## T04.01.3 Loan-to-deposit ratio by classification (income source)

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	Loan-to-deposit ratio
Banks with net interest income more than 60% of operating income	4,121.86	3,209.78	128.42%
Banks with non-interest income more than 40% of operating income			
Mostly net fee and commission income	5,406.43	4,606.54	117.36%
Mostly net trading income and foreign exchange gains and losses	126.85	82.30	154.13%
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

## T04.01.3 Loan-to-deposit ratio by classification (geographical diversification, version 1)

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	Loan-to-deposit ratio
Banks with significant domestic exposures <sup>1)</sup>	1,161.84	1,016.81	114.26%
Banks with significant international exposures <sup>2)</sup>			
One geographical area			
SSM	145.52	111.40	130.63%
Non-SSM EEA $^{3)}$ and RoW $^{4)}$	189.82	151.48	125.31%
Internationally diversified 5)			
SSM <sup>6)</sup>	499.81	415.97	120.16%
SSM and non-SSM EEA	507.58	374.30	135.61%
SSM and RoW	2,248.72	1,769.76	127.06%
SSM, non-SSM EEA and RoW	4,901.85	4,058.90	120.77%
Banks without geographically focused exposures 7)	-	-	-
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) International exposures more than 5% of total debt securities and loans and advances.

3) Countries in the European Economic Area (EEA) not participating in the Single Supervisory Mechanism (SSM).

4) RoW: rest of the world, i.e. countries outside the EEA.

5) International exposures to both SSM and non-SSM (non-SSM EEA and RoW) countries more than 5% of total debt securities and loans and advances.

6) International exposures to SSM countries larger than those to non-SSM EEA countries and the rest of the world.

7) Domestic exposures less than 95% and exposures to SSM and non-SSM countries each less than 5% of total debt securities and loans and advances.

## T04.01.3 Loan-to-deposit ratio by classification (geographical diversification, version 2)

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	L Oan-to-deposit ratio
Banks with significant domestic exposures <sup>1)</sup>	1,161.84	1,016.81	114.26%
Banks with largest non-domestic exposures			
SSM (northern Europe) <sup>2)</sup>	-	-	-
SSM (central Europe) <sup>2)</sup>	3,486.66	2,761.82	126.24%
SSM (southern Europe) <sup>2)</sup>	861.56	С	С
Non-SSM EEA <sup>3)</sup>	2,434.67	1,976.46	123.18%
Non-EEA Europe <sup>4)</sup>	57.65	32.98	174.81%
Africa	С	С	С
Asia and Oceania	С	С	С
North America	1,264.58	1,033.05	122.41%
Latin America and the Caribbean	С	С	С
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

1) Domestic exposures more than 95% of total debt securities and loans and advances.

2) United Nations (Department of Economic and Social Affairs) classification. "Central Europe" comprises countries falling under "Western Europe" and "Eastern Europe" in the UN classification.

3) Countries in the European Economic Area (EEA) not participating in the SIngle Supervisory Mechanism (SSM).

4) European countries not in the EEA.

## T04.01.3 Loan-to-deposit ratio by classification (size)

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	Loan-to-deposit ratio
Banks with total assets			
Less than €30 billion	205.39	194.63	105.52%
Between €30 billion and €100 billion	1,288.79	982.93	131.12%
Between €100 billion and €200 billion	946.57	562.87	168.17%
Between €200 billion and €300 billion	737.21	692.56	106.45%
More than €300 billion	2,225.09	1,745.28	127.49%
G-SIBs 1)	4,252.10	3,720.35	114.29%
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) G-SIBs: global systemically important banks. Data based on the last available list of G-SIBs as published by the Financial Stability Board.

## T04.01.3 Loan-to-deposit ratio by classification (risk-based)<sup>1)</sup>

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	Loan-to-deposit ratio
Banks with low risk	6,437.93	5,213.83	123.48%
Banks with medium, high risk and non-rated	3,217.21	2,684.79	119.83%
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

1) Risk-based classification using Supervisory Review and Evaluation Process (SREP) results. Non-rated banks are those which have not been assigned a score in a specific SREP cycle, owing for example a recent change in significance, a merger or restructuring, etc. Classification as non-rated does not therefore necessarily indicate a high risk.

## T04.01.3 Loan-to-deposit ratio by classification (sovereign exposures)

(EUR billions; percentages)

Category (Q3 2016)	Total loans and advances to non-financial corporations and households	Total deposits to non-financial corporations and households	L can-to-deposit ratio
Banks with sovereign exposures			
Non-significant	192.21	102.47	187.57%
Mostly domestic			
Investment grade	5,356.06	4,193.51	127.72%
Non-investment grade	С	С	102.39%
Mostly to other SSM countries			
Investment grade	1,507.89	1,269.53	118.77%
Non-investment grade	-	-	-
Mostly to non-SSM countries			
Investment grade	2,342.73	2,084.02	112.41%
Non-investment grade	С	С	С
Total	9,655.14	7,898.62	122.24%

Source: ECB.

Notes: Significant institutions at the highest level of consolidation for which common reporting (COREP) and financial reporting (FINREP) are available.

C: the value is suppressed for confidentiality reasons.

### T05.01 Overview of data quality findings

(number of issues; percentages)

Data quality dimension	Findings	Findings		December	Remaining on 31 December		
(Q3 2016)	Number	Ratio	Number	Ratio	Number	Ratio	
Punctuality	9	0.77%	8	0.68%	1	0.09%	
Accuracy and consistency	261	22.31%	181	15.47%	80	6.84%	
Stability	29	2.48%	15	1.28%	14	1.20%	
Completeness	22	1.88%	13	1.11%	9	0.77%	
Plausibility	849	72.56%	400	34.19%	449	38.38%	
Total	1,170	100.00%	617	52.74%	553	47.26%	

Source: ECB.

Notes: The overview of the data quality findings shows the number of findings by dimension at the date for submission of reports to the ECB (i.e.25 November 2016) and their evolution up to 31 December 2016. The percentage of resolved issues is also disclosed. The quality of the published data is assessed following the ECB Statistics Quality Framework (see link below) along the following dimensions.

(1) Punctuality: refers to the time lag between the submission date and the actual submission of the data to the ECB.

(2) Accuracy and consistency: accuracy is considered to be the absence of mistakes and exact correspondence of the reported values with the underlying concept for each data point. It is quantified using the number of failing validation rules and completeness checks affecting only one template. Consistency is defined as the satisfaction of logical relationships between different subsets of the data (i.e. across templates).

(3) Stability: is investigated by examining changes between periods in the total number of data points reported per report.

(4) Completeness: is defined as the availability of the required information. This is based on a set of expected data points defined as significant to be reported by all institutions, irrespective of their business model, size or country of origin.

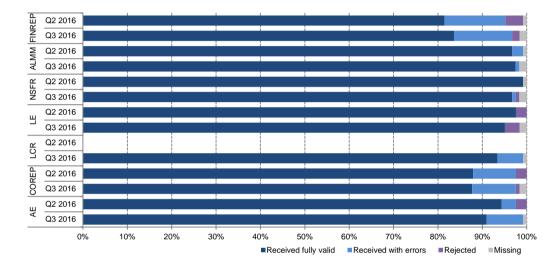
(5) Plausibility: the checks aim to detect outliers in the reported data. Outlying values are flagged and analysed further from a supervisory perspective.

ECB Statistics Quality Framework https://www.ecb.europa.eu/stats/html/sqf.en.html

### T05.02 Data quality: punctuality

(number of submissions; percentages)

Report status	AE		COR	EP	LCI	R	LE		NSF	R	ALM	M	FINR	EP
Report status	Q3 2016	Q2 2016												
Received fully valid	111	117	107	109	113	-	116	121	117	121	118	119	102	101
Received with errors	10	4	12	12	7	-	0	0	1	0	1	3	16	17
Missing	1	0	2	0	1	-	2	0	2	1	2	1	2	1
Rejected	0	3	1	3	0	-	4	3	1	0	0	0	2	5
Total expected	122	124	122	124	121	0	122	124	121	122	121	123	122	124



### Source: ECB.

Notes: The chart shows the evolution between the second and third quarter of 2016 in terms of punctuality, showing the percentages of the total expected submissions for received, rejected and missing reports at the date for submission of reports to the ECB (i.e. 25 November 2016 for the third quarter; 29 August 2016 for the second quarter).

The status "received fully valid" denotes reports received by the ECB with no European Banking Authority (EBA) validation rule failing. The status "received with errors" denotes reports received by the ECB containing failing EBA validation rules. The status "missing" denotes reports expected but not received by the ECB. The status "rejected" denotes reports not accepted by the ECB owing to technical errors in the submission.

The following abbreviations have been used:

AE: asset encumbrance;

COREP: common reporting;

LCR: liquidity coverage ratio; Q3 refers to the new ITS following the EC Delegated Act; comparison with the second quarter of 2016 is not applicable.

LE: large exposures;

NSFR: net stable funding ratio;

ALMM: additional liquidity monitoring metrics;

FINREP: financial reporting.

### T05.03 Data quality: accuracy and consistency

(number of validation rules; percentages)

Finding	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016
Failing validation rules	118	110	107	120	84
Applicable validation rules	1,897	2,262	1,892	2,134	2,108
Failing as a percentage of applicable validation rules	6.22%	4.86%	5.66%	5.62%	3.98%



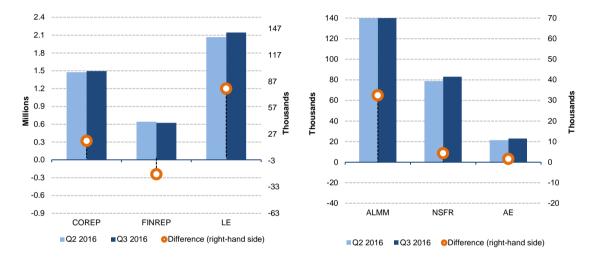
### Source: ECB.

Notes: The chart shows the number and percentages of failed validation rules (VRs) compared with the total applicable validation rules according to the taxonomy published by the European Banking Authority (EBA) for each reporting period. This measures the accuracy of the reports received with respect to compliance with EBA validation rules. The reports considered are: asset encumbrance, common reporting, liquidity coverage ratio, large exposures, stable funding ratio, additional liquidity monitoring metrics and financial reporting. For this chart a cut-off date of 9 December 2016 is applied for all periods prior to the third quarter of 2016; the chart reflects reports that were not submitted to the ECB by the agreed submission date 25 November for the third quarter of 2016 reports.

### T05.04 Data quality: stability

(number of data points)

Reference period	COREP	FINREP	LE	ALMM	NSFR	AE
Q2 2016	1,476,281	642,897	2,067,156	601,929	78,844	21,493
Q3 2016	1,495,609	624,268	2,146,112	634,401	83,098	23,038
Difference	19,328	-18,629	78,956	32,472	4,254	1,545
Percentage difference	1.31%	-2.90%	3.82%	5.39%	5.40%	7.19%



#### Source: ECB.

Notes: The charts show the number of data points reported and the change between the second quarter of 2016 and the third quarter of 2016 as at the date for submission of reports to the ECB (i.e. 25 November 2016 for the third quarter; 29 August 2016 for the second quarter). The charts capture the degree of stability in the number of data points reported by the institutions.

The following abbreviations are used:

COREP: common reporting;

FINREP: financial reporting;

LE: large exposures;

LCR: liquidity coverage ratio; the third quarter of 2016 refers to the new ITS following the EC Delegated Act; comparison with the second quarter of 2016 is not applicable.

NSFR: net stable funding ratio;

AE: asset encumbrance;

ALMM: additional liquidity monitoring metrics.

# T05.05 Data quality: completeness (percentages)

Module	Quarterly reports					
Woulle	Q2 2016	Q3 2016				
COREP	96.00%	94.00%				
FINREP	88.00%	87.00%				
AE	85.00%	85.00%				
LCR	N.A.	92.00%				
NSFR	90.00%	89.00%				
Total average	90.00%	89.00%				

Source: ECB.

Notes: The table shows submitted data points as a percentage of a set of pre-defined data points that are considered essential by supervisors to completing key supervisory tasks and have to be reported by all institutions irrespective of their size, business model or country of origin. The analysis is completed as at the date for submission of reports to the ECB for the third quarter of 2016 (i.e. 25 November 2016 for the third quarter, 29 August for the second quarter). Since some business models make certain data points redundant for individual entities, 100% completeness is not possible and rates over 80% are considered as satisfactory. The following abbreviations are used: COREP: common reporting; FINREP: financial reporting; AE: asset encumbrance; LCR: liquidity coverage ratio; the third quarter of 2016 refers to the new ITS following the EC Delegated Act; comparison with the second guarter of 2016 is not applicable; NSFR: net stable funding ratio; N.A.: not applicable.

### T05.06 Data quality: plausibility

(number of detected non-plausible values)

Outlier hierarchy (Q3 2016)	Number of outliers selected
1	178
2	80
3	223
4	372
Total	853

Source: ECB.

Note: The table shows the number of outlying values (potentially nonplausible values) selected in data reported for the third quarter of 2016 as at the date for submission of reports to the ECB (i.e. 25 November 2016). The findings are based on a broader subset of data points considered key for supervisory activities compared to that used for completeness. The table shows findings after the application of a hierarchy of prioritisation (i.e. "1" relates to the category with highest priority and "4" the category with the lowest priority) based on a combination of several indicators.

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