

| Bank Name | Banque et Caisse d'Epargne d |
|--------------|------------------------------|
| LEI Code | R7CQUF1DQM73H |
| Country Code | LU |

This bank does not report FINREP data on a consolidated level, and so only COREP templates are published.

de l'Etat, Luxembourg

HUTV1078



Key Metrics

| (mln EUR, %) | As of 30/09/2019 | As of 31/12/2019 | COREP CODE | REGULATION |
|--|---------------------|---------------------|---|---|
| Available capital (amounts) | | | | |
| Common Equity Tier 1 (CET1) capital - transitional period | 4,081 | 3,992 | C 01.00 (r020,c010) | Article 50 of CRR |
| Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 4,081 | 3,992 | C 01.00 (r020,c010) - C 05.01 (r440,c010) | Article 50 of CRR |
| Tier 1 capital - transitional period | 4,081 | 3,992 | C 01.00 (r015,c010) | Article 25 of CRR |
| Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied - transitional definition | 4,081 | 3,992 | C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) | Article 25 of CRR |
| Total capital - transitional period | 4,125 | 4,030 | C 01.00 (r010,c010) | Articles 4(118) and 72 of CRR |
| Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 4,125 | 4,030 | C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030) | Articles 4(118) and 72 of CRR |
| Risk-weighted assets (amounts) | | | | |
| Total risk-weighted assets | 19,332 | 19,059 | C 02.00 (r010,c010) | Articles 92(3), 95, 96 and 98 of CRR |
| Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 19,332 | 19,059 | C 02.00 (r010,c010) - C 05.01 (r440,c040) | Articles 92(3), 95, 96 and 98 of CRR |
| Capital ratios | | _ | | |
| Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition | 21.11% | 20.94% | CA3 {1} | - |
| Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 21.11% | 20.94% | (C 01.00 (r020,c010) - C 05.01 (r440,c010))/ (C 02.00 (r010,c010) - C 05.01 (r440,c040)) | - |
| Tier 1 (as a percentage of risk exposure amount) - transitional definition | 21.11% | 20.94% | CA3 {3} | - |
| Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 21.11% | 20.94% | (C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)) / (C 02.00 (r010,c010) - C 05.01 (r440,c040)) | - |
| Total capital (as a percentage of risk exposure amount) - transitional definition | 21.34% | 21.15% | CA3 {5} | - |
| Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 21.34% | 21.15% | (C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030)) / (C 02.00 (r010,c010) - C 05.01 (r440,c040)) | - |
| Leverage ratio | | | | |
| Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital | 51,591 | 50,700 | C 47.00 (r300,c010) | Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR |
| Leverage ratio - using a transitional definition of Tier 1 capital | 7.91% | 7.87% | C 47.00 (r340,c010) | Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR |



Leverage ratio

| | (mln EUR, %) | As of 30/09/2019 | As of 31/12/2019 | COREP CODE | REGULATION |
|-----|---|---------------------|---------------------|---------------------|---|
| A.1 | Tier 1 capital - transitional definition | 4,081 | 3,992 | C 47.00 (r320,c010) | |
| A.2 | Tier 1 capital - fully phased-in definition | 4,081 | 3,992 | C 47.00 (r310,c010) | |
| B.1 | Total leverage ratio exposures - using a transitional definition of Tier 1 capital | 51,591 | 50,700 | C 47.00 (r300,c010) | Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending |
| B.2 | Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital | 51,591 | 50,700 | C 47.00 (r290,c010) | CRR |
| C.1 | Leverage ratio - using a transitional definition of Tier 1 capital | 7.9% | 7.9% | C 47.00 (r340,c010) | |
| C.2 | Leverage ratio - using a fully phased-in definition of Tier 1 capital | 7.9% | 7.9% | C 47.00 (r330,c010) | |



Capital

Banque et Caisse d'Epargne de l'Etat, Luxembourg

| | | (mln EUR, %) | As of 30/09/2019 | As of 31/12/2019 | COREP CODE | REGULATION |
|---|----------|--|------------------|------------------|--|---|
| | А | OWN FUNDS | 4,125 | 4,030 | C 01.00 (r010,c010) | Articles 4(118) and 72 of CRR |
| | A.1 | COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments) | 4,081 | 3,992 | C 01.00 (r020,c010) | Article 50 of CRR |
| | A.1.1 | Capital instruments eligible as CET1 Capital (including share premium and net own capital | 174 | 174 | C 01.00 (r030,c010) | Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR |
| | A.1.2 | instruments) Retained earnings | 3,156 | 3,156 | C 01.00 (r130,c010) | Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (I) of CRR |
| | A.1.3 | Accumulated other comprehensive income | 669 | | C 01.00 (r180,c010) | Articles 4(100), 26(1) point (d) and 36 (1) point (l) of CRR |
| | A.1.4 | Other Reserves | 282 | | C 01.00 (r200,c010) | Articles 4(117) and 26(1) point (e) of CRR |
| | A.1.4 | | 202 | | | |
| | | Funds for general banking risk | 0 | | C 01.00 (r210,c010) | Articles 4(112), 26(1) point (f) and 36 (1) point (l) of CRR |
| | A.1.6 | Minority interest given recognition in CET1 capital | 0 | | C 01.00 (r230,c010) | Article 84 of CRR |
| | A.1.7 | Adjustments to CET1 due to prudential filters | -6 | | C 01.00 (r250,c010) | Articles 32 to 35 of and 36 (1) point (I) of CRR |
| | A.1.8 | (-) Intangible assets (including Goodwill)(-) DTAs that rely on future profitability and do not arise from temporary differences net of | -25 | -29 | C 01.00 (r300,c010) + C 01.00 (r340,c010) | Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of CCR |
| | A.1.9 | associated DTLs | 0 | 0 | C 01.00 (r370,c010) | Articles 36(1) point (c) and 38 of CRR |
| | A.1.10 | (-) IRB shortfall of credit risk adjustments to expected losses | -59 | -47 | C 01.00 (r380,c010) | Articles 36(1) point (d), 40 and 159 of CRR |
| | A.1.11 | (-) Defined benefit pension fund assets | 0 | 0 | C 01.00 (r390,c010) | Articles 4(109), 36(1) point (e) and 41 of CRR |
| | A.1.12 | (-) Reciprocal cross holdings in CET1 Capital | 0 | 0 | C 01.00 (r430,c010) | Articles 4(122), 36(1) point (g) and 44 of CRR |
| | A.1.13 | (-) Excess deduction from AT1 items over AT1 Capital | 0 | 0 | C 01.00 (r440,c010) | Article 36(1) point (j) of CRR |
| | A.1.14 | (-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight | 0 | 0 | C 01.00 (r450,c010) + C 01.00 (r460,c010) + C 01.00 (r470,c010) + C 01.00 (r471,c010)+ C 01.00 (r472,c010) | Articles 4(36), 36(1) point (k) (i) and 89 to 91 of CRR; Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR; Articles 36(1) point k) (iii) and 379(3) of CRR; Articles 36(1) point k) (iv) and 153(8) of CRR and Articles 36(1) point k) (v) and 155(4) of CRR. |
| | A.1.14.1 | Of which: from securitisation positions (-) | 0 | 0 | C 01.00 (r460,c010) | Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR |
| | A.1.15 | (-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment | 0 | 0 | C 01.00 (r480,c010) | Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR |
| | A.1.16 | | 0 | 0 | C 01.00 (r490,c010) | Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR |
| | A.1.17 | (-) Holdings of CET1 capital instruments of financial sector entities where the institiution has a significant investment | 0 | 0 | C 01.00 (r500,c010) | Articles 4(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR |
| OWN FUNDS | A.1.18 | (-) Amount exceding the 17.65% threshold | 0 | 0 | C 01.00 (r510,c010) | Article 48 of CRR |
| Transitional period | A.1.19 | (-) Additional deductions of CET1 Capital due to Article 3 CRR | 0 | 0 | C 01.00 (r524,c010) | Article 3 CRR |
| | A.1.20 | CET1 capital elements or deductions - other | -110 | | C 01.00 (r529,c010) | _ |
| | A.1.21 | Transitional adjustments | 0 | | CA1 {1.1.1.6 + 1.1.1.8 + 1.1.1.26} | _ |
| | | | 0 | | | Articles 492(1) to (2) and 494 to 497 of CDD |
| | A.1.21.1 | | 0 | | C 01.00 (r220,c010) | Articles 483(1) to (3), and 484 to 487 of CRR |
| | A.1.21.2 | | 0 | | C 01.00 (r240,c010) | Articles 479 and 480 of CRR |
| | A.1.21.3 | | 0 | 0 | C 01.00 (r520,c010) | Articles 469 to 472, 478 and 481 of CRR |
| | A.2 | ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments) | 0 | 0 | C 01.00 (r530,c010) | Article 61 of CRR |
| | A.2.1 | Additional Tier 1 Capital instruments | 0 | 0 | C 01.00 (r540,c010) + C 01.00 (r670,c010) | - |
| | A.2.2 | (-) Excess deduction from T2 items over T2 capital | 0 | 0 | C 01.00 (r720,c010) | - |
| | A.2.3 | Other Additional Tier 1 Capital components and deductions | 0 | | C 01.00 (r690,c010) + C 01.00 (r700,c010) + C 01.00 (r710,c010) + C 01.00 (r740,c010) + C 01.00 (r744,c010) + C 01.00 (r748,c010) | - |
| | A.2.4 | Additional Tier 1 transitional adjustments | 0 | 0 | C 01.00 (r660,c010) + C 01.00 (r680,c010) + C 01.00 (r730,c010) | - |
| | A.3 | TIER 1 CAPITAL (net of deductions and after transitional adjustments) | 4,081 | 3,992 | C 01.00 (r015,c010) | Article 25 of CRR |
| | A.4 | TIER 2 CAPITAL (net of deductions and after transitional adjustments) | 44 | 39 | C 01.00 (r750,c010) | Article 71 of CRR |
| | A.4.1 | Tier 2 Capital instruments | 44 | 39 | C 01.00 (r760,c010) + C 01.00 (r890,c010) | - |
| | A.4.2 | Other Tier 2 Capital components and deductions | 0 | 0 | C 01.00 (r910,c010) + C 01.00 (r920,c010) + C 01.00 (r930,c010) + C 01.00 (r940,c010) + C 01.00 (r950,c010) + C 01.00 (r970,c010) + C 01.00 (r974,c010) + C 01.00 (r978,c010) | - |
| | A.4.3 | Tier 2 transitional adjustments | n | n | C 01.00 (r880,c010) + C 01.00 (r900,c010) + C 01.00 (r960,c010) | _ |
| | | | | | | |
| OWN FUNDS REQUIREMENTS | B | | 19,332 | | C 02.00 (r010,c010) | Articles 92(3), 95, 96 and 98 of CRR |
| | B.1 | Of which: Transitional adjustments included | 0 | | C 05.01 (r010;c040) | - |
| CAPITAL RATIOS (%) | C.1 | COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period) | 21.11% | 20.94% | | - |
| Transitional period | C.2 | TIER 1 CAPITAL RATIO (transitional period) | 21.11% | 20.94% | | - |
| CETI Control | C.3 | TOTAL CAPITAL RATIO (transitional period) | 21.34% | 21.15% | | - |
| CET1 Capital Fully loaded | D | COMMON EQUITY TIER 1 CAPITAL (fully loaded) | 4,081 | 3,992 | [A.1-A.1.13-A.1.21+MIN(A.2+A.1.13-A.2.2- A.2.4+MIN(A.4+A.2.2-A.4.3,0),0)] | - |
| CET1 RATIO (%) Fully loaded ¹ | E | COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded) | 21.11% | 20.94% | [D]/[B-B.1] | - |
| | F | Adjustments to CET1 due to IFRS 9 transitional arrangements | 0 | 0 | C 05.01 (r440,c010) | - |
| Memo items | F | Adjustments to AT1 due to IFRS 9 transitional arrangements | 0 | 0 | C 05.01 (r440,c020) | - |
| Mento items | F | Adjustments to T2 due to IFRS 9 transitional arrangements | 0 | 0 | C 05.01 (r440,c030) | - |
| | F | Adjustments included in RWAs due to IFRS 9 transitional arrangements | 0 | 0 | C 05.01 (r440,c040) | - |
| | | | | • | • | |

(1)The fully loaded CET1 ratio is an estimate calculated based on bank's supervisory reporting. Therefore, any capital instruments that are not eligible from a regulatory point of view at the reporting date are not taken into account in this calculation. Fully loaded CET1 capital ratio estimation is based on the formulae stated in column "COREP CODE" – please note that this might lead to differences to fully loaded CET1 capital ratios published by the participating banks e.g. in their Pillar 3 disclosure



Overview of Risk exposure amounts

| | RWA | ls | |
|--|------------------|------------------|---|
| (mln EUR, %) | As of 30/09/2019 | As of 31/12/2019 | COREP CODE |
| Credit risk (excluding CCR and Securitisations) | 16,560 | 16,295 | C 02.00 (r040, c010) -[C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001) + C 07.00 (r130, c220, s001) + C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001) + C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002), + C 08.01 (r060, c260, s002)]-[C 02.00 (R220, c010) + C 02.00 (R430, c010)] - C 02.00 (R460, c010)] |
| Of which the standardised approach | 0 | 0 | C 02.00 (r060, c010)-[C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001)+ C 07.00 (r130, c220, s001)] |
| Of which the foundation IRB (FIRB) approach | 9,741 | 9,616 | C 02.00 (R250, c010) - [C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002) + C 08.01 (r060, c260, s002)] |
| Of which the advanced IRB (AIRB) approach | 1,483 | 1,485 | C 02.00 (R310, c010) - [C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001)] |
| Of which equity IRB | 4,980 | 4,721 | C 02.00 (R420, c010) |
| Counterparty credit risk (CCR, excluding CVA) | 365 | 339 | C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001) + C 07.00 (r130, c220, s001) + C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001) + C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002,) + C 08.01 (r060, c260, s002) + C 02.00 (R460, c010)] |
| Credit valuation adjustment - CVA | 135 | 121 | C 02.00 (R640, c010) |
| Settlement risk | 0 | 0 | C 02.00 (R490, c010) |
| Securitisation exposures in the banking book (after the cap) | 15 | 15 | C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010) |
| Position, foreign exchange and commodities risks (Market risk) | 111 | 63 | C 02.00 (R520, c010) + C 02.00 (R910, c010) |
| Of which the standardised approach | 111 | 63 | C 02.00 (R530, c010) |
| Of which IMA | 0 | 0 | C 02.00 (R580, c010) |
| Of which securitisations and resecuritisations in the trading book | 0 | 0 | C 19.00_010_610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010_110)*12.5+C 02.00_910_010 |
| Large exposures in the trading book | 0 | 0 | C 02.00 (R680, c010) |
| Operational risk | 1,032 | 1,070 | C 02.00 (R590, c010) |
| Of which basic indicator approach | 0 | 0 | C 02.00 (R600, c010) |
| Of which standardised approach | 1,032 | 1,070 | C 02.00 (R610, c010) |
| Of which advanced measurement approach | 0 | 0 | C 02.00 (R620, c010) |
| Other risk exposure amounts | 1,115 | 1,156 | C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) - C 02.00 (R910, c010) |
| Total | 19,332 | 19,059 | |



| | SA | | | | IM | | | | II | 1 | |
|--|----------------------------|----------------------------|--|--------------------------------|---|---|---------------------------------------|--|---|---|------------------------------------|
| | | | VaR <i>(Memorandum item)</i> | STRESSED VaR (Memorandum item) | INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE | ALL PRICE RISKS CAPITAL CHARGE FOR CTP | | VaR <i>(Memorandum item)</i> | STRESSED VaR (Memorandum item) | | ICE RISKS CAPITAL IARGE FOR CTP |
| (mln EUR) | TOTAL RISK EXPOSURE AMOUNT | TOTAL RISK EXPOSURE AMOUNT | MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg) | | E 12 WEEKS AVERAGE MEASURE | E FLOOR 12 WEEKS AVERAGE MEASURE MEASURE | TOTAL RISK EXPOSURE AMOUNT E | MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg) | MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg) | tt- AVERAGE LAST MEASURE MEASURE FLOOR | 12 WEEKS AVERAGE MEASURE |
| | As of 30/09/2019 | As of 31/12/2019 | | As of 3 | 0/09/2019 | | | | As of 31/: | 12/2019 | |
| Traded Debt Instruments Of which: General risk Of which: Specific risk | 0 0 0 | 0 0 | 0 0 0 | 0 0 0 0 0 0 | 0 | | | | 0 0 0 0 0 0 0 0 0 | | |
| Equities Of which: General risk | 0 | 0 | 0 | | | | | | | | |
| Of which: Specific risk Foreign exchange risk Commodities risk | 0 111 0 | 63 0 | 0 0 0 | 0 0 0 0 | 0 0 0 | | | | | | |
| Total | 111 | 63 | 0 | 0 0 | 0 0 | 0 0 0 | 0 | 0 0 | 0 0 | 0 0 0 | 0 0 0 |

Market risk template does not include CIU positions under the particular approach for position risk in CIUs (Articles 348(1), 350 (3) c) and 364 (2) a) CRR), which instead are included in the RWA OV1 template.

Spring 2020 EU-wide Transparency Exercise

Market Risk



| | | | | | Standardise | d Approach | | | | | |
|-------------------|---|--------------------------------|-----------------------------|-------------------------|-------------------------------------|--------------------------------|-----------------------------|-------------------------|-------------------------------------|--|--|
| | | | As of 30/ | 09/2019 | | As of 31/12/2019 | | | | | |
| | | Original Exposure ¹ | Exposure Value ¹ | Risk exposure amount | Value adjustments and provisions | Original Exposure ¹ | Exposure Value ¹ | Risk exposure amount | Value adjustments and provisions | | |
| | (mln EUR, %) Central governments or central banks | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Regional governments or local authorities | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Public sector entities | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Multilateral Development Banks | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | International Organisations | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Institutions | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Corporates | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | of which: SME | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Retail | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| Consolidated data | of which: SME | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Secured by mortgages on immovable property | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | of which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | Exposures in default Theme accessioned with particularly high rick | 0 | 0 | 0 | U | 0 | 0 | 0 | | | |
| | Items associated with particularly high risk Covered bonds | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Claims on institutions and corporates with a ST credit assessment | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Collective investments undertakings (CIU) | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Equity | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Other exposures | 0 | 0 | 0 | | 0 | 0 | 0 | | | |
| | Standardised Total ² | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects). ⁽²⁾ Standardised Total does not include the Securitisation position.

Credit Risk - Standardised Approach



Credit Risk - IRB Approach

Banque et Caisse d'Epargne de l'Etat, Luxembourg

| | | | | | | | IRB A | pproach | | | | | | | | | | | |
|-------------------|--|---------|--------------------------------|----------------------|--------------------------------|------------------------|--------------------------------|------------------|--------------------------------|----------------------|-------------|------------------------|----------------------|--------------------------------|--|----------|----------------------|--|----------------------|
| | | | | As of 30 | /09/2019 | | | As of 31/12/2019 | | | | | | | | | | | |
| | | Origina | Original Exposure ¹ | | Original Exposure ¹ | | Original Exposure ¹ | | Original Exposure ¹ | | Risk exposu | | Value adjustments | Original Exposure ¹ | | Exposure | Risk exposure amount | | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | – Value ¹ | | Of which: defaulted | and provisions | | Of which: defaulted | - Value ¹ | | Of which: defaulted | and provisions | | | | | | |
| | Central banks and central governments | 9,417 | 0 | 9,121 | 1,014 | 0 | 1 | 11,863 | 0 | 11,557 | 982 | 0 | 1 | | | | | | |
| | Institutions | 17,301 | 0 | 16,993 | 3,507 | 0 | 8 | 12,835 | 0 | 12,655 | 3,047 | 0 | 8 | | | | | | |
| | Corporates | 8,626 | 194 | 7,802 | 5,584 | 0 | 84 | 9,010 | 166 | 8,211 | 5,926 | 0 | 85 | | | | | | |
| | Corporates - Of Which: Specialised Lending | 1,738 | 22 | 1,579 | 1,217 | 0 | 20 | 1,765 | 23 | 1,597 | 1,225 | 0 | 20 | | | | | | |
| | Corporates - Of Which: SME | 2,252 | 17 | 1,940 | 1,705 | 0 | 21 | 2,324 | 16 | 2,030 | 1,854 | 0 | 19 | | | | | | |
| | Retail | 17,958 | 79 | 17,971 | 1,483 | 148 | 35 | 18,110 | 80 | 18,109 | 1,485 | 164 | 36 | | | | | | |
| | Retail - Secured on real estate property | 14,456 | 40 | 14,456 | 1,038 | 25 | 14 | 14,730 | 38 | 14,730 | 1,038 | 24 | 14 | | | | | | |
| Consolidated data | Retail - Secured on real estate property - Of Which: SME | 484 | 4 | 484 | 62 | 3 | 1 | 485 | 3 | 485 | 62 | 2 | 1 | | | | | | |
| Consoliualeu uala | Retail - Secured on real estate property - Of Which: non-SME | 13,972 | 36 | 13,972 | 976 | 23 | 13 | 14,245 | 35 | 14,245 | 976 | 22 | 14 | | | | | | |
| | Retail - Qualifying Revolving | 603 | 0 | 603 | 4 | 0 | 1 | 502 | 0 | 502 | 4 | 0 | 1 | | | | | | |
| | Retail - Other Retail | 2,900 | 38 | 2,913 | 441 | 122 | 20 | 2,878 | 42 | 2,877 | 443 | 140 | 20 | | | | | | |
| | Retail - Other Retail - Of Which: SME | 636 | 12 | 638 | 86 | 36 | 6 | 617 | 10 | 616 | 73 | 26 | 5 | | | | | | |
| | Retail - Other Retail - Of Which: non-SME | 2,264 | 26 | 2,275 | 355 | 86 | 14 | 2,260 | 32 | 2,260 | 370 | 114 | 16 | | | | | | |
| | Equity | 1,468 | 1 | 1,468 | 4,980 | 3 | | 1,388 | 1 | 1,388 | 4,721 | 3 | | | | | | | |
| | Other non credit-obligation assets | | | | 356 | | | | | | 473 | | | | | | | | |
| | IRB Total ² | | | | 16,924 | | | | | | 16,634 | | | | | | | | |

Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
IRB Total does not include the Securitisation position.



| | | Origina | al Exposure ¹ | Exposure Value ¹ | KISK EXPOS | sure amount | adjustments and | Original | Exposure ¹ | Exposure Value ¹ | KISK EXPOS | sure amount | Value adjustments |
|------------|--|---------|--------------------------|--------------------------------|------------|------------------------|--------------------|----------|------------------------|--------------------------------|------------|------------------------|----------------------|
| | (mln EUR, %) | | Of which: defaulted | Value | | Of which: defaulted | provisions | | Of which: defaulted | Value | | Of which: defaulted | and provisions |
| | Central banks and central governments | 6,252 | 0 | 5,822 | 413 | 0 | 0 | 8,539 | 0 | 8,134 | 384 | 0 | 0 |
| | Institutions | 797 | 0 | 641 | 158 | 0 | 0 | 408 | 0 | 346 | 107 | 0 | 0 |
| | Corporates | 6,189 | 194 | 5,438 | 4,805 | 0 | 82 | 6,308 | 166 | 5,545 | 4,908 | 0 | 83 |
| | Corporates - Of Which: Specialised Lending | 1,735 | 22 | 1,576 | 1,215 | 0 | 20 | 1,762 | 23 | 1,595 | 1,222 | 0 | 20 |
| | Corporates - Of Which: SME | 2,228 | 17 | 1,919 | 1,697 | 0 | 21 | 2,203 | 16 | 1,914 | 1,709 | 0 | 19 |
| | Retail | 17,418 | 68 | 17,428 | 1,391 | 109 | 30 | 17,582 | 69 | 17,581 | 1,400 | 134 | 31 |
| | Retail - Secured on real estate property | 14,144 | 38 | 14,144 | 1,013 | 24 | 13 | 14,421 | 35 | 14,421 | 1,012 | 22 | 13 |
| | Retail - Secured on real estate property - Of Which: SME | 470 | 4 | 470 | 60 | 3 | 1 | 471 | 3 | 471 | 60 | 2 | 1 |
| LUXEMBOURG | Retail - Secured on real estate property - Of Which: non-SME | 13,674 | 34 | 13,674 | 953 | 21 | 12 | 13,950 | 32 | 13,950 | 952 | 20 | 13 |
| | Retail - Qualifying Revolving | 547 | 0 | 547 | 4 | 0 | 1 | 455 | 0 | 455 | 3 | 0 | 1 |
| | Retail - Other Retail | 2,727 | 30 | 2,737 | 375 | 85 | 16 | 2,706 | 34 | 2,705 | 385 | 112 | 16 |
| | Retail - Other Retail - Of Which: SME | 619 | 11 | 620 | 82 | 34 | 5 | 600 | 9 | 600 | 70 | 25 | 4 |
| | Retail - Other Retail - Of Which: non-SME | 2,109 | 19 | 2,117 | 293 | 51 | 11 | 2,106 | 25 | 2,106 | 314 | 87 | 12 |
| | Equity | 1,444 | 1 | 1,444 | 4,899 | 3 | 0 | 1,363 | 1 | 1,363 | 4,636 | 3 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | | | | | | IRB A | pproach | | | | | | | | | | | | | |
|--------|--|--------|---|-------|--------------------------------|------------------------|--------------------------------|------------------|--------------------------------|----------------------|----------|------------------------|----------------|--|----------------------|--------------------------------|--|----------|----------------------|--|----------------------|
| | | | As of 30/09/2019 | | | | | As of 31/12/2019 | | | | | | | | | | | | | |
| | | Origin | Original Exposure ¹ Expos Valu Of which: defaulted | | Original Exposure ¹ | | Original Exposure ¹ | | Original Exposure ¹ | | Exposure | | | | Value adjustments | Original Exposure ¹ | | Exposure | Risk exposure amount | | Value adjustments |
| | (mln EUR, %) | | | | | Of which: defaulted | and provisions | | Of which: defaulted | – Value ¹ | | Of which: defaulted | and provisions | | | | | | | | |
| | Central banks and central governments | 385 | 0 | 444 | 87 | 0 | 0 | 381 | 0 | 439 | 86 | 0 | 0 | | | | | | | | |
| | Institutions | 4,188 | 0 | 4,130 | 575 | 0 | 1 | 2,406 | 0 | 2,347 | 527 | 0 | 1 | | | | | | | | |
| | Corporates | 453 | 0 | 450 | 176 | 0 | 1 | 467 | 0 | 465 | 187 | 0 | 1 | | | | | | | | |
| | Corporates - Of Which: Specialised Lending | 3 | 0 | 3 | 2 | 0 | 0 | 3 | 0 | 3 | 2 | 0 | 0 | | | | | | | | |
| | Corporates - Of Which: SME | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | | | | | | | | |
| | Retail | 150 | 3 | 152 | 25 | 11 | 1 | 138 | 3 | 138 | 21 | 7 | 1 | | | | | | | | |
| | Retail - Secured on real estate property | 72 | 1 | 72 | 6 | 1 | 0 | 66 | 1 | 66 | 6 | 1 | 0 | | | | | | | | |
| FRANCE | Retail - Secured on real estate property - Of Which: SME | 3 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | | | | | | | | |
| INANCL | Retail - Secured on real estate property - Of Which: non-SME | 69 | 1 | 69 | 6 | 1 | 0 | 63 | 1 | 63 | 6 | 1 | 0 | | | | | | | | |
| | Retail - Qualifying Revolving | 15 | 0 | 15 | 0 | 0 | 0 | 12 | 0 | 12 | 0 | 0 | 0 | | | | | | | | |
| | Retail - Other Retail | 63 | 2 | 65 | 19 | 11 | 1 | 60 | 2 | 60 | 14 | 7 | 1 | | | | | | | | |
| | Retail - Other Retail - Of Which: SME | 4 | 0 | 4 | 1 | 1 | 0 | 4 | 0 | 4 | 1 | 0 | 0 | | | | | | | | |
| | Retail - Other Retail - Of Which: non-SME | 59 | 2 | 61 | 18 | 10 | 1 | 56 | 1 | 56 | 14 | 6 | 1 | | | | | | | | |
| | Equity | 8 | 0 | 8 | 30 | 0 | 0 | 8 | 0 | 8 | 30 | 0 | 0 | | | | | | | | |
| | Other non credit-obligation assets | | | | | | | | | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| IRB A | pproach |
|------------------|------------------|
| As of 30/09/2019 | As of 31/12/2019 |

| | | Origina | Exposure ¹ | Exposure Value ¹ | Risk expos | ure amount | Value adjustments and | Original | Exposure ¹ | Exposure Value ¹ | Risk expos | ure amount | Value adjustments |
|----------------|--|---------|------------------------|--------------------------------|------------|------------------------|-----------------------------|----------|------------------------|--------------------------------|------------|------------------------|----------------------|
| | (mln EUR, %) | | Of which: defaulted | Value | | Of which: defaulted | provisions | | Of which: defaulted | Value | | Of which: defaulted | and provisions |
| | Central banks and central governments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Institutions | 2,745 | 0 | 2,744 | 510 | 0 | 1 | 1,997 | 0 | 1,997 | 343 | 0 | 1 |
| | Corporates | 128 | 0 | 128 | 42 | 0 | 0 | 127 | 0 | 127 | 46 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail | 9 | 0 | 9 | 1 | 0 | 0 | 13 | 0 | 13 | 3 | 1 | 0 |
| | Retail - Secured on real estate property | 5 | 0 | 5 | 0 | 0 | 0 | 6 | 0 | 6 | 1 | 0 | 0 |
| | Retail - Secured on real estate property - Of Which: SME | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| UNITED KINGDOM | Retail - Secured on real estate property - Of Which: non-SME | 4 | 0 | 4 | 0 | 0 | 0 | 5 | 0 | 5 | 1 | 0 | 0 |
| | Retail - Qualifying Revolving | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail | 2 | 0 | 2 | 0 | 0 | 0 | 5 | 0 | 5 | 2 | 1 | 0 |
| | Retail - Other Retail - Of Which: SME | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 2 | 0 | 2 | 0 | 0 | 0 | 5 | 0 | 5 | 2 | 1 | 0 |
| | Equity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | | IRB Approach | | | | | | | | | | |
|---------------|--|--------|--------------------------|--------------------------------|-----|------------------------|-----------------------------|--------------------------------|------------------------|--------------------------------|-----------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 31 | l/12/2019 | | |
| | | Origin | al Exposure ¹ | Exposure Value ¹ | | | Value adjustments and | Original Exposure ¹ | | Exposure Value ¹ | Risk expo | sure amount | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | Value | | Of which: defaulted | provisions | | Of which: defaulted | value | | Of which: defaulted | and provisions |
| | Central banks and central governments | 30 | 0 | 30 | 1 | 0 | 0 | 30 | 0 | 30 | 1 | 0 | 0 |
| | Institutions | 1,210 | 0 | 1,210 | 236 | 0 | 1 | 1,278 | 0 | 1,278 | 210 | 0 | 1 |
| | Corporates | 419 | 0 | 415 | 118 | 0 | 0 | 424 | 0 | 406 | 133 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail | 3 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 |
| | Retail - Secured on real estate property | 2 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 |
| NETHERLANDS | Retail - Secured on real estate property - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NL IIILKLANDS | Retail - Secured on real estate property - Of Which: non-SME | 2 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 |
| | Retail - Qualifying Revolving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Equity | 2 | 0 | 2 | 5 | 0 | 0 | 2 | 0 | 2 | 6 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).



Credit Risk - IRB Approach

Banque et Caisse d'Epargne de l'Etat, Luxembourg

| | | | IRB Approach | | | | | | | | | | |
|---------|--|---------|--|----------------------|-----|------------------------|----------------------|-----|------------------------|----------------------|----------------------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 3 | 1/12/2019 | | |
| | | Origina | Original Exposure ¹ Exposure Risk | | | | Value adjustments | | | Exposure | Risk exposure amount | | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | – Value ¹ | | Of which: defaulted | and provisions | | Of which: defaulted | – Value ¹ | | Of which: defaulted | and provisions |
| | Central banks and central governments | 169 | 0 | 219 | 12 | 0 | 0 | 215 | 0 | 231 | 12 | 0 | 0 |
| | Institutions | 798 | 0 | 775 | 212 | 0 | 1 | 883 | 0 | 868 | 280 | 0 | 1 |
| | Corporates | 203 | 0 | 171 | 68 | 0 | 0 | 197 | 0 | 203 | 81 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 6 | 0 | 3 | 2 | 0 | 0 | 8 | 0 | 4 | 3 | 0 | 0 |
| | Retail | 152 | 1 | 154 | 20 | 6 | 1 | 150 | 1 | 150 | 17 | 4 | 1 |
| | Retail - Secured on real estate property | 98 | 0 | 98 | 8 | 0 | 0 | 97 | 0 | 97 | 8 | 0 | 0 |
| GERMANY | Retail - Secured on real estate property - Of Which: SME | 6 | 0 | 6 | 1 | 0 | 0 | 5 | 0 | 5 | 1 | 0 | 0 |
| GERMANT | Retail - Secured on real estate property - Of Which: non-SME | 92 | 0 | 92 | 7 | 0 | 0 | 92 | 0 | 92 | 7 | 0 | 0 |
| | Retail - Qualifying Revolving | 16 | 0 | 16 | 0 | 0 | 0 | 14 | 0 | 14 | 0 | 0 | 0 |
| | Retail - Other Retail | 39 | 1 | 40 | 12 | 6 | 1 | 39 | 1 | 39 | 10 | 4 | 1 |
| | Retail - Other Retail - Of Which: SME | 4 | 0 | 4 | 2 | 1 | 0 | 4 | 0 | 4 | 1 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 34 | 1 | 36 | 11 | 5 | 0 | 35 | 1 | 35 | 9 | 3 | 1 |
| | Equity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | IRB Approach | | | | | | | | | | | |
|---------------|--|--------------|-----------------------------------|----------------------|-----|------------------------|----------------------|--------------------------------|------------------------|--------------------|-----|------------------------|----------------------|
| | | | As of 30/09/2019 As of 31/12/2019 | | | | | | | | | | |
| | | Origin | al Exposure ¹ | Exposure | | | Value adjustments | Original Exposure ¹ | | Exposure | | | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | - Value ¹ | | Of which: defaulted | and provisions | | Of which: defaulted | Value ¹ | | Of which: defaulted | and provisions |
| | Central banks and central governments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Institutions | 916 | 0 | 916 | 279 | 0 | 0 | 576 | 0 | 576 | 187 | 0 | 0 |
| | Corporates | 607 | 0 | 596 | 165 | 0 | 0 | 701 | 0 | 691 | 206 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 16 | 0 | 16 | 4 | 0 | 0 | 9 | 0 | 9 | 7 | 0 | 0 |
| | Retail | 7 | 0 | 7 | 1 | 0 | 0 | 7 | 0 | 7 | 1 | 0 | 0 |
| | Retail - Secured on real estate property | 6 | 0 | 6 | 1 | 0 | 0 | 6 | 0 | 6 | 1 | 0 | 0 |
| | Retail - Secured on real estate property - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UNITED STATES | Retail - Secured on real estate property - Of Which: non-SME | 6 | 0 | 6 | 1 | 0 | 0 | 6 | 0 | 6 | 1 | 0 | 0 |
| | Retail - Qualifying Revolving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Equity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | | IRB Approach | | | | | | | | | | |
|--------|--|---------|-------------------------|--------------------------------|-----------|------------------------|-----------------------------|----------|------------------------|--------------------------------|------------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 31 | L/12/2019 | | |
| | | Origina | l Exposure ¹ | Exposure Value ¹ | Risk expo | sure amount | Value adjustments and | Original | Exposure ¹ | Exposure Value ¹ | Risk expos | sure amount | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | value | | Of which: defaulted | provisions | | Of which: defaulted | - value | | Of which: defaulted | and provisions |
| | Central banks and central governments | 187 | 0 | 187 | 23 | 0 | 0 | 172 | 0 | 172 | 22 | 0 | 0 |
| | Institutions | 970 | 0 | 970 | 373 | 0 | 0 | 954 | 0 | 954 | 351 | 0 | 1 |
| | Corporates | 13 | 0 | 13 | 2 | 0 | 0 | 13 | 0 | 13 | 2 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Secured on real estate property | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CANADA | Retail - Secured on real estate property - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CANADA | Retail - Secured on real estate property - Of Which: non-SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Qualifying Revolving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Equity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | | IRB Approach | | | | | | | | | | |
|-----------------|--|---------|-------------------------|--------------------------------|----|------------------------|-----------------------------|--------------------------------|------------------------|--------------------------------|-----------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 31 | L/12/2019 | | |
| | | Origina | I Exposure ¹ | Exposure Value ¹ | | | Value adjustments and | Original Exposure ¹ | | Exposure Value ¹ | | | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | Value | | Of which: defaulted | provisions | | Of which: defaulted | Value | | Of which: defaulted | and provisions |
| | Central banks and central governments | 859 | 0 | 851 | 77 | 0 | 0 | 1,060 | 0 | 1,052 | 100 | 0 | 0 |
| | Institutions | 13 | 0 | 13 | 2 | 0 | 0 | 10 | 0 | 10 | 2 | 0 | 0 |
| | Corporates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail - Secured on real estate property | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| Other Countries | Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SME | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| | Retail - Qualifying Revolving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| | Retail - Other Retail | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| | Retail - Other Retail - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| | Retail - Other Retail - Of Which: non-SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| | Equity | 4 | 0 | 4 | 13 | 0 | 0 | 3 | 0 | 3 | 13 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | IRB Approach | | | | | | | | | | | |
|-------------|--|--------------|-------------------------|--------------------|----------------------|------------------------|----------------------|--------------------------------|------------------------|--------------------|----------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 31 | /12/2019 | | |
| | | Origina | l Exposure ¹ | Exposure | Risk exposure amount | | Value adjustments | Original Exposure ¹ | | Exposure | Risk exp | osure amount | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | Value ¹ | | Of which: defaulted | and provisions | | Of which: defaulted | Value ¹ | | Of which: defaulted | and provisions |
| | Central banks and central governments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Institutions | 1,269 | 0 | 1,269 | 272 | 0 | 1 | 793 | 0 | 793 | 215 | 0 | 1 |
| | Corporates | 58 | 0 | 58 | 19 | 0 | 0 | 158 | 0 | 172 | 154 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 100 | 130 | 0 | 0 |
| | Retail | 16 | 0 | 16 | 8 | 0 | 0 | 16 | 0 | 16 | 8 | 0 | 0 |
| | Retail - Secured on real estate property | 6 | 0 | 6 | 1 | 0 | 0 | 5 | 0 | 5 | 1 | 0 | 0 |
| SWITZERLAND | Retail - Secured on real estate property - Of Which: SME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWITZERLAND | Retail - Secured on real estate property - Of Which: non-SME | 6 | 0 | 6 | 1 | 0 | 0 | 5 | 0 | 5 | 1 | 0 | 0 |
| | Retail - Qualifying Revolving | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail | 9 | 0 | 9 | 7 | 0 | 0 | 9 | 0 | 9 | 8 | 0 | 0 |
| | Retail - Other Retail - Of Which: SME | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 8 | 0 | 8 | 7 | 0 | 0 | 9 | 0 | 9 | 8 | 0 | 0 |
| | Equity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

| | | | IRB Approach | | | | | | | | | | |
|---------|--|-----------|-------------------------------------|--------------------|----|------------------------|----------------|--------------------------------|------------------------|----------------------|-----------|------------------------|----------------------|
| | | | As of 30/09/2019 | | | | | | | As of 3 | 1/12/2019 | | |
| | | Origin | Original Exposure ¹ Expo | | | Risk exposure amount | | Original Exposure ¹ | | Exposure | Risk expo | osure amount | Value adjustments |
| | (mln EUR, %) | | Of which: defaulted | Value ¹ | | Of which: defaulted | and provisions | | Of which: defaulted | - Value ¹ | | Of which: defaulted | and provisions |
| | Central banks and central governments | 443 | 0 | 443 | 84 | 0 | 0 | 443 | 0 | 443 | 80 | 0 | 0 |
| | Institutions | 285 | 0 | 252 | 37 | 0 | 0 | 268 | 0 | 236 | 34 | 0 | 0 |
| | Corporates | 74 | 0 | 71 | 29 | 0 | 0 | 71 | 0 | 67 | 25 | 0 | 0 |
| | Corporates - Of Which: Specialised Lending | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Corporates - Of Which: SME | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | Retail | 143 85 | | 143 85 | 17 | 5 | | 140 86 | | 140 86 | 16 | 4 | 1 |
| | Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME | 2 | | 05 | / | | | 00 2 | | 200 | / | | |
| BELGIUM | Retail - Secured on real estate property - Of Which: non-SME | 83 | 1 | 83 | 7 | 1 | 1 | 84 | 1 | 84 | 7 | 1 | 1 |
| | Retail - Qualifying Revolving | 13 | 0 | 13 | 0 | 0 | 0 | 11 | 0 | 11 | 0 | 0 | 0 |
| | Retail - Other Retail | 45 | 1 | 45 | 10 | 4 | 0 | 44 | 1 | 44 | 9 | 3 | 0 |
| | Retail - Other Retail - Of Which: SME | 6 | 0 | 6 | 1 | 0 | 0 | 6 | 0 | 6 | 1 | 0 | 0 |
| | Retail - Other Retail - Of Which: non-SME | 39 | 1 | 39 | 10 | 4 | 0 | 38 | 1 | 38 | 8 | 3 | 0 |
| | Equity | 5 | 0 | 5 | 17 | 0 | 0 | 5 | 0 | 5 | 19 | 0 | 0 |
| | Other non credit-obligation assets | | | | | | | | | | | | |
| | IRB Total | | | | | | | | | | | | |

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).



| | (mln EUR) | | | On balance sł |
|---|------------------|--|--|---|
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | of which: Financial assets held for trading |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Austria | 7 65 0 21 0 4 0 97 | 7 65 0 21 0 4 0 97 | 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Belgium | 25 57 54 33 208 43 0 421 | 25 57 54 33 208 43 0 421 | 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Bulgaria | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Cyprus | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Czech Republic | 14 0 17 0 0 68 0 99 | 14 0 17 0 0 68 0 99 | 0 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Denmark | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Estonia | | | |

General governments exposures by country of the counterparty

| | | | As of 31/12/2019 |) | | | |
|---|--|---|--|--|---|--|-------------|
| | | Direc | ct exposures | | | | |
| ice sl | heet | | | | Deriva | tives | |
| | | | | Derivatives with pos | itive fair value | Derivatives with | negative fa |
| ssets | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notiona |
| 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 62 0 21 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | |
| 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 82 25 57 54 33 208 43 0 421 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | |
| 0 | | | 421 | | | | |
| | | | | | | | |
| 0 0 0 0 0 0 0 | | | 14 0 17 0 0 68 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 | 0 | 0 | 99 | 0 | 0 | 0 | |
| | | | | | | | |
| | | | | | | | |

| | Off balar | ıce sheet | |
|--------------------|--------------------|-----------------------|----------------------------------|
| | Off-balance sl | neet exposures | |
| air value | | | |
| | | | Risk weighted exposure amount |
| | Nominal | Provisions | |
| al amount | | | |
| | | | |
| 0 | 0 | 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 7 |
| 0 0 0 0 | 0 0 0 0 | 0 0 0 0 0 | , |
| 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 76 |
| | | | |
| | | | |
| | | | |
| 0 | 0 | 0 | |
| 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | 22 |
| | | | |
| | | | |
| | | | |
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| | (mln EUR) | | | On balance sh |
|---|------------------|--|--|--|
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | of which: Financial assets held for trading |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Finland | 0 0 4 0 0 0 0 0 4 | 0 0 4 0 0 0 0 0 0 4 | 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | France | 0 11 69 17 275 32 0 404 | 0 11 69 17 275 32 0 404 | 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Germany | 0 5 19 0 16 0 0 40 | 0 5 19 0 16 0 0 40 | 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Croatia | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Greece | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Hungary | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Ireland | 0 0 12 14 37 0 63 | 0 0 12 14 37 0 63 | 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Italy | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Latvia | 5 0 0 0 0 0 0 5 | 5 0 0 0 0 0 5 | 0 0 0 0 0 0 0 0 |

General governments exposures by country of the counterparty

| | | | As of 31/12/2019 |) | | | |
|---|--|---|--|--|---|---|-------------|
| | | Direc | ct exposures | | | | |
| nce sł | neet | | | | Deriva | tives | |
| | | | | Derivatives with pos | itive fair value | Derivatives with | negative fa |
| issets | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notiona |
| 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 4 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | |
| 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 4 0 11 69 17 200 32 0 329 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | |
| 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 5 19 0 16 0 0 40 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | |
| | | | | • | | | |
| | | | | | | | |
| | | | | | | | |
| 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 12 14 37 0 63 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| | | | | | | | |
| 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 5 0 0 0 0 0 0 0 5 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |

| | Off balar | | |
|-------------------------|-------------------------|----------------------------|----------------------------------|
| | Off-balance sł | neet exposures | |
| air value | | | |
| | | | |
| | | | Risk weighted exposure amount |
| | | | |
| | Nominal | Provisions | |
| al amount | | | |
| | | | |
| | | | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 0 | 0 0 | 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | 0 |
| 0 0 0 | 0 0 | 0 0 | |
| 0 0 0 | 0 0 0 0 | 0 0 0 0 0 0 | |
| 0 | 0 0 0 | 0 | 76 |
| 0 0 0 | 0 0 | 0 0 0 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 | |
| 0 | 0 | 0 | 3 |
| | | | |
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| | | | |
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| | | | |
| | | | |
| | | | |
| 0 0 | 0 0 | 0 | |
| 0 0 | 0 0 | 0 0 0 0 | |
| 0 0 0 0 | 0 0 0 0 | 0 0 0 | 19 |
| Ť | | | |
| | | | |
| 0 | 0 | 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 | 0 0 | 0 0 | 1 |



| | (mln EUR) | | | On balance sl | neet |
|---|------------------|--|--|--|--|
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | of which: Financial assets held for trading | of which: Financial asse designated at fair value through profit or loss |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Lithuania | 9 0 9 4 0 0 0 0 | 9 0 9 4 0 0 0 0 22 | 0 0 0 0 0 0 0 0 0 0 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Luxembourg | 336 312 2 67 788 365 467 2,337 | 336 312 2 67 788 365 467 2,337 | 0 0 0 0 0 0 0 0 0 0 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Malta | | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Netherlands | 0 30 0 0 0 0 0 0 30 | 0 30 0 0 0 0 0 0 30 | 0 0 0 0 0 0 0 0 0 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more | Poland | 0 4 26 30 44 39 0 | 0 4 26 30 44 39 0 143 | 0 0 0 0 0 0 0 0 0 0 | |
| Total [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total | Portugal | 143 | 143 | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Romania | | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Slovakia | 0 10 0 8 55 15 0 88 | 0 10 0 8 55 15 0 88 | 0 0 0 0 0 0 0 0 0 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Slovenia | 0 0 0 0 2 25 0 27 | 0 0 0 0 2 25 0 27 | 0 0 0 0 0 0 0 0 0 0 | |

General governments exposures by country of the counterparty

| | | | | As of 31/12/2019 | | | | |
|---|--|--|---|--|---|--|---|-------------|
| | | | Direc | ct exposures | | | | |
| | On balance sh | heet | | | | Derivat | tives | |
| | | | | | Derivatives with pos | itive fair value | Derivatives with | negative fa |
| of al | of which: Financial assets held for trading | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notiona |
| 9 9 4 0 0 0 2 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 9 0 9 4 0 0 0 22 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 2 36 12 57 58 55 57 57 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 5 0 5 0 5 | 336 312 2 67 788 360 467 2,332 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| | | | | | | | | |
| 0 30 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 30 0 0 0 0 0 0 30 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 4 26 30 44 39 0 | 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 4 26 30 44 39 0 143 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| | | | | | | | | |
| | | | | | | | | |
| 0 10 8 55 15 0 8 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 10 0 8 55 15 0 88 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 0 0 2 25 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 2 25 0 27 | | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | |

| | Off balar | | |
|--------------------|-----------------------------------|----------------------------|-------------------------------|
| | Off-balance sł | neet exposures | |
| air value | | | |
| | | | |
| | | | Risk weighted exposure amount |
| | Nominal | Provisions | |
| al amount | | | |
| | | | |
| | | | |
| 0 | 0 | 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 0 0 | 0 85 582 40 | 0 | 5 |
| 0 0 0 | 40 1 101 | 0 0 0 0 0 0 | |
| 0 0 0 | 1 101 73 5 887 | 0 0 0 | 253 |
| | | | |
| | | | |
| 0 | 0 | 0 | |
| 0 0 | 0 0 0 | 0 0 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 | |
| 0 0 | 0 0 0 | 0 0 0 | 1 |
| 0 0 0 | 0 0 0 | 0 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 0 | 54 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| 0 0 0 | 0 0 0 | 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 0 0 | |
| 0 0 | 0 0 0 | 0 0 0 | 24 |
| 0 0 0 0 | 0 0 0 | 0 0 0 0 0 | |
| 0 0 0 | 0 0 0 | 0 0 0 | |
| 0 | 0 | 0 | 11 |



| | (mln EUR) | | | On balance sh |
|---|------------------|--|--|---|
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | of which: Financial assets held for trading |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Spain | 0 10 0 29 159 0 199 | 0 10 0 29 159 0 199 | 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Sweden | 0 0 0 20 11 0 30 | 0 0 0 20 11 0 30 | 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | United Kingdom | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Iceland | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Liechtenstein | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Norway | 0 0 0 0 23 0 23 | 0 0 0 0 23 0 23 | 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Australia | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Canada | 0 0 0 22 150 0 172 | 0 0 0 22 150 0 172 | 0 0 0 0 0 0 0 0 0 0 0 |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Hong Kong | | | |

General governments exposures by country of the counterparty

| | | | As of 31/12/2019 |) | | | |
|--|--|---|---|--|---|--|-------------|
| | | Direc | ct exposures | | | | |
| e sł | neet | | | | Deriva | tives | |
| | | | | Derivatives with pos | itive fair value | Derivatives with | negative fa |
| ts | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notiona |
| 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 10 0 29 159 0 199 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 20 11 0 30 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 23 0 23 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| , | | | | | | | |
| 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 22 150 0 172 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| 5 | | | | | | | |

| Off balar | | |
|--------------------|---------------------------|-----------------|
| Off-balance sh | neet exposures | |
| | | |
| | | Risk weighted |
| | | exposure amount |
| Nominal | Provisions | |
| | | |
| | | |
| | | |
| 0 | 0 | |
| 0 0 | 0 0 | |
| 0 0 0 | 0 0 0 | 95 |
| 0 | 0 0 0 | |
| 0 0 0 | 0 0 0 | |
| 0 0 | 0 | 6 |
| | | |
| | | |
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| | | |
| | | |
| | | |
| | | |
| 0 0 0 | 0 0 0 | |
| 0 0 | 0 0 0 | |
| 0 0 | 0 0 | 3 |
| | | |
| | | |
| 0 0 0 | 0 0 0 | |
| 0 0 | 0 0 | |
| 0 0 | 0 0 | 22 |
| | | |
| | | |
| | Off-balance st Nominal | |



| | (mln EUR) | | | On balance |
|---|---|--|--|---|
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | of which: Financial asset held for trading |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Japan . | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | U.S. | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | China | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Switzerland | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Other advanced economies non EEA | 0 0 24 0 45 20 0 89 | 0 0 24 0 45 20 0 89 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Other Central and eastern Europe countries non EEA | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Middle East | 14 0 3 14 0 19 0 49 | 14 0 3 14 0 19 0 49 | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Latin America and the Caribbean | | | |

General governments exposures by country of the counterparty

| | | | As of 31/12/2019 |) | | | |
|---|--|---|---|---|---|---|-------------|
| | | Direc | ct exposures | | | | |
| e sł | neet | | | | Deriva | tives | |
| | | | | Derivatives with pos | itive fair value | Derivatives with | negative fa |
| ts | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notiona |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 24 0 45 20 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | |
| 0 | 0 | 0 | 89 | 0 | 0 | 0 | |
| 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 | 14 0 3 14 0 19 0 49 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | |
| | | | | | | | |

| | Off balar | nce sheet | | | | | | | | |
|--------------------------------------|---|---|-----------------|--|--|--|--|--|--|--|
| | Off-balance sl | neet exposures | | | | | | | | |
| fair value | | | Risk weighted | | | | | | | |
| al amount | Nominal Provisions | | exposure amount | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | | | | | | | | |
| 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 | | | | | | | |
| 0 | 0 | 0 | 17 | | | | | | | |
| 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | | | | | | | | |
| 0 | 0 | 0 | 8 | | | | | | | |
| | | | | | | | | | | |



| | | As of 31/12/2019 | | | | | | | | | | | | |
|---|------------------|--|--|---|--|---|---|--------------------------------------|--|--------------------------------------|---|---------------------------------------|--------------------------------------|----------------------------------|
| | | | | | | Dire | ct exposures | | | | | | | |
| | (mln EUR) | | | On balance sl | heet | | | | Deriva | tives | | Off balar | ice sheet | |
| | | | | | | | | | | | | Off-balance sh | eet exposures | |
| | | | | Derivatives with positive fair value Derivatives with negative fair value | | | | | | | | | | |
| Residual Maturity | Country / Region | Total gross carrying amount of non- derivative financial assets | Total carrying amount of non-derivative financial assets (net of short positions) | | of which: Financial assets designated at fair value through profit or loss | of which: Financial assets at fair value through other comprehensive income | of which: Financial assets at amortised cost | Carrying amount | Notional amount | Carrying amount | Notional amount | Nominal | Provisions | Risk weighted exposure amount |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total | Africa | | | | | | | | | | | | | |
| [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more | Others | 30 24 68 5 136 8 0 | 30 24 68 5 136 8 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 30 24 68 5 136 8 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 28 0 0 0 | 0 0 0 0 0 0 0 0 | |
| Total | | 272 | 272 | 0 | 0 | 0 | 272 | 0 | 0 | 0 | 0 | 28 | 0 | 33 |

Notes and definitions Information disclosed in this template is sourced from COREP template C 33, introduced with the reporting framework 2.7, applicable for reports as of 31 march 2018.

(1) Information on sovereign exposures is only available for institutions that have sovereign exposures of at least 1% of total "Debt securities and loans receivables". Country of breakdown is only available for institutions that have sovereign exposures of 10% or more compared to total sovereign exposures. Where the latter threshold is not met, information is disclosed through the aggregate "Others". (2) The exposures reported cover only exposures to central, regional and local governments on immediate borrower basis, and do not include exposures to other counterparts with full or partial government guarantees (3) The banks disclose the exposures in the "Financial assets held for trading" portfolio after offsetting the cash short positions having the same maturities.

(4) The exposures reported include the positions towards counterparts (other than sovereign) on sovereign credit risk (i.e. CDS, financial guarantees) booked in all the accounting portfolio (on-off balance sheet). Irrespective of the denomination and or accounting classification of the positions the economic substance over the form must be used as a criteria for the identification of the exposures to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments (5) Residual countries not reported separately in the Transparency exercise

Regions:

Other advanced non EEA: Israel, Korea, New Zealand, Russia, San Marino, Singapore and Taiwan.

Other CEE non EEA: Albania, Bosnia and Herzegovina, FYR Macedonia, Montenegro, Serbia and Turkey.

Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen. Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, The Democratic Republic, Chad, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwe and Tunisia. (6) The columns 'Total carrying amount of non-derivative financial assets (net of short positions)' provide information on a net basis, whilst the related 'of which' positions present information on a gross basis.

Spring 2020 EU-wide Transparency Exercise

General governments exposures by country of the counterparty

Banque et Caisse d'Epargne de l'Etat, Luxembourg

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominica, Dominica, Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe,