

Bank Name	OP Osuuskunta
LEI Code	7437003B5WFBOIEFY714
Country Code	FI



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	10,984	10,819	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	10,984	10,819	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	11,045	10,879	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	11,045	10,879	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	11,883	11,685	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	11,883	11,685	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	55,934	55,464	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	55,934	55,464	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	19.64%	19.51%	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	19.64%	19.51%	(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	19.75%	19.62%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	19.75%	19.62%	(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	21.24%	21.07%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	21.24%	21.07%	(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	128,386	131,504	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	8.60%	8.27%	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	11,045	10,879	C 47.00 (r320,c010)	
A.2	Tier 1 capital - fully phased-in definition	10,984	10,819	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	128,386	131,504	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	128,386	131,504	C 47.00 (r290,c010)	CRR
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	8.6%	8.3%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	8.6%	8.2%	C 47.00 (r330,c010)	



		(mln EUR, %)	As of 30/09/2019	As of 31/12/2019	COREP CODE	REGULATION
	Α	OWN FUNDS	11,883	11,685	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)	10,984	10,819	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 instruments)	3,209	3,096	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	Retained earnings	7,245	7,150	C 01.00 (r130,c010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (l) of CRR
	A.1.3	Accumulated other comprehensive income	-239	-288	C 01.00 (r180,c010)	Articles 4(100), 26(1) point (d) and 36 (1) point (l) of CRR
	A.1.4	Other Reserves	2,137	2,137	C 01.00 (r200,c010)	Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk	0	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	0	C 01.00 (r230,c010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-251	-183	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)	-657	-630	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 CCF
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of	0	0	C 01.00 (r370,c010)	Articles 36(1) point (c) and 38 of CRR
		associated DTLs (-) IRB shortfall of credit risk adjustments to expected losses	-443		C 01.00 (r380,c010)	Articles 36(1) point (d), 40 and 159 of CRR
		(-) Defined benefit pension fund assets	-15		C 01.00 (r390,c010)	Articles 4(109), 36(1) point (e) and 41 of CRR
		(-) Reciprocal cross holdings in CET1 Capital	0		C 01.00 (r430,c010)	Articles 4(122), 36(1) point (g) and 44 of CRR
			0			
	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	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	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	0	0	C 01.00 (r529,c010)	-
	A.1.21	Transitional adjustments	0		CA1 {1.1.1.6 + 1.1.1.8 + 1.1.1.26}	-
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)	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		C 01.00 (r520,c010)	Articles 469 to 472, 478 and 481 of CRR
	A.1.21.3	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	60		C 01.00 (r530,c010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	00		C 01.00 (r540,c010) + C 01.00 (r670,c010)	Afficie 01 Of CRK
	A.2.1	(-) Excess deduction from T2 items over T2 capital	0		C 01.00 (r720,c010)	
	A.2.2	(-) Excess deduction from 12 items over 12 capital	0	0	C 01.00 (1720,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 (r748,c010) + C 01.00 (r748,c010)	-
	A.2.4	Additional Tier 1 transitional adjustments	60	60	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)	11,045	10,879	C 01.00 (r015,c010)	Article 25 of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	838	806	C 01.00 (r750,c010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments	838	806	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	0	0	C 01.00 (r880,c010) + C 01.00 (r900,c010) + C 01.00 (r960,c010)	-
OWN FUNDS	В	TOTAL RISK EXPOSURE AMOUNT	55,934	55,464	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
REQUIREMENTS	B.1	Of which: Transitional adjustments included	0	0	C 05.01 (r010;c040)	-
		COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	19.64%	19.51%	CA3 {1}	-
	C.1		19.75%	19.62%	CA3 {3}	-
CAPITAL RATIOS (%) Transitional period	C.1	TIER 1 CAPITAL RATIO (transitional period)				
		TIER 1 CAPITAL RATIO (transitional period) TOTAL CAPITAL RATIO (transitional period)	21.24%	21.07%	CA3 {5}	<u> </u>
	C.2		21.24% 10,984	10.010	CA3 {5} [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)]	- -
Transitional period CET1 Capital	C.2	TOTAL CAPITAL RATIO (transitional period)		10.010	[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)]	- -
Transitional period CET1 Capital Fully loaded CET1 RATIO (%)	C.2	TOTAL CAPITAL RATIO (transitional period) COMMON EQUITY TIER 1 CAPITAL (fully loaded)	10,984	10,819 19.51%	[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 Capital Fully loaded CET1 RATIO (%) Fully loaded	C.2	TOTAL CAPITAL RATIO (transitional period) COMMON EQUITY TIER 1 CAPITAL (fully loaded) COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	10,984	10,819 19.51% 0	[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)] [D]/[B-B.1]	
Transitional period CET1 Capital Fully loaded CET1 RATIO (%)	C.2	TOTAL CAPITAL RATIO (transitional period) COMMON EQUITY TIER 1 CAPITAL (fully loaded) COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded) Adjustments to CET1 due to IFRS 9 transitional arrangements	10,984	10,819 19.51% 0	[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)] [D]/[B-B.1] C 05.01 (r440,c010)	

⁽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)	48,742	48,664	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	4,191	4,094	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	26,048	26,105	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	10,396	10,320	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	6,833	6,898	C 02.00 (R420, c010)					
Counterparty credit risk (CCR, excluding CVA)	623	506	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, s002) + C 08.01 (r050, c260, s002,) + C 08.01 (r060, c260, s002) + C 02.00 (R460, c010)]					
Credit valuation adjustment - CVA	198	191	C 02.00 (R640, c010)					
Settlement risk	0	0	C 02.00 (R490, c010)					
Securitisation exposures in the banking book (after the cap)	43	46	C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010)					
Position, foreign exchange and commodities risks (Market risk)	1,397	1,309	C 02.00 (R520, c010) + C 02.00 (R910, c010)					
Of which the standardised approach	1,397	1,309	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	4,232	4,232	C 02.00 (R590, c010)					
Of which basic indicator approach	0	0	C 02.00 (R600, c010)					
Of which standardised approach	4,232	4,232	C 02.00 (R610, c010)					
Of which advanced measurement approach	0	0	C 02.00 (R620, c010)					
Other risk exposure amounts	699	515	C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) - C 02.00 (R910, c010)					
Total	55,934	55,464						



Spring 2020 EU-wide Transparency Exercise P&L OP Osuuskunta

	As of 30/09/2019	As of 31/12/2019
(mln EUR)		
Interest income	1,459	1,960
Of which debt securities income	82	108
Of which loans and advances income	913	1,258
Interest expenses	470	590
(Of which deposits expenses)	57	74
(Of which debt securities issued expenses)	225	299
(Expenses on share capital repayable on demand)	0	0
Dividend income	7	7
Net Fee and commission income	398	542
Gains or (-) losses on derecognition of financial assets and liabilities not measured at fair value through profit or loss, and of non financial assets, net	6	7
Gains or (-) losses on financial assets and liabilities held for trading, net	27	-29
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	3	2
Gains or (-) losses from hedge accounting, net	0	-1
Exchange differences [gain or (-) loss], net	0	0
Net other operating income /(expenses)	25	27
TOTAL OPERATING INCOME, NET	1,455	1,924
(Administrative expenses)	838	1,163
(Depreciation)	136	182
Modification gains or (-) losses, net	0	0
(Provisions or (-) reversal of provisions)	0	0
(Commitments and guarantees given)	0	0
(Other provisions)	0	0
Of which pending legal issues and tax litigation ¹		0
Of which restructuring ¹		-3
(Increases or (-) decreases of the fund for general banking risks, net) ²	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	36	88
(Financial assets at fair value through other comprehensive income)	0	1
(Financial assets at amortised cost)	36	87
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	6	16
(of which Goodwill)	0	0
Negative goodwill recognised in profit or loss	0	0
Share of the profit or (-) loss of investments in subsidaries, joint ventures and associates	-14	-14
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	0	0
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	426	462
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	341	367
Profit or (-) loss after tax from discontinued operations	0	0
PROFIT OR (-) LOSS FOR THE YEAR	341	367
Of which attributable to owners of the parent	341	367
- Third attributable to office parent	311	307

⁽¹⁾ Information available only as of end of the year

⁽²⁾ For IFRS compliance banks "zero" in cell "Increases or (-) decreases of the fund for general banking risks, net" must be read as "n.a."



Total Assets: fair value and impairment distribution

(mln EUR)		As of 30/09/201	19			As of 31,	/12/2019		
		Fa	ir value hierarc	hy		Fa	ir value hierard	hy	
ASSETS:	Carrying amount	Level 1	Level 2	Level 3	Carrying amount	Level 1 Level 2		Level 3	References
Cash, cash balances at central banks and other demand deposits	9,055				12,154				IAS 1.54 (i)
Financial assets held for trading	5,332	198	4,942	192	4,335	169	3,960	207	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	33	0	0	33	32	0	0	32	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	0	0	0	0	0	0	0	0	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	12,900	10,990	1,331	578	12,959	10,781	1,316	862	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	91,299				91,699				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	1,033	0	1,033	0	1,032	0	1,032	0	IFRS 9.6.2.1; Annex V.Part 1.22; Annex V.Part 1.26
Fair value changes of the hedged items in portfolio hedge of interest rate risk	0				0				IAS 39.89A(a); IFRS 9.6.5.8
Other assets ¹	5,303				4,872				
TOTAL ASSETS	124,955				127,084				IAS 1.9(a), IG 6

⁽¹⁾ Portfolios which are nGAAP specific, i.e. which are not applicable for IFRS reporting banks, are considered in the position "Other assets"

(mln	EUR)		As of 30/09/2019								As of 31/12/2019						
Financial assets at fair value through other comprehensive income Loans and advances		Gross carry	ing amount		Accu	Accumulated impairment			ss carrying amo	ount	Accu	mulated impair	ment				
		Stage 1 Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not creditimpaired	Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition		Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition		Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition		Stage 3 Credit-impaired assets	References			
		12,809	94	0	-2	-1	0	12,867	94	0	-2	-1	0	Annex V.Part 1.31, 44(b)			
		0	0	0	0	0	0	0	0	0	0	0	0	Annex V.Part 1.32, 44(a)			
		3	0	0	0	0	0	3	0	0	0	0	0	Annex V.Part 1.31, 44(b)			
cost			8,527	1,251	-38	-77	-403	82,729	8,270	1,252	-40	-77	-437	Annex V.Part 1.32, 44(a)			

⁽¹⁾ This table covers IFRS 9 specific information and as such only applies for IFRS reporting banks.



Breakdown of liabilities

OP Osuuskunta

(mln EUR)

	Carrying	j amount	
LIABILITIES:	As of 30/09/2019	As of 31/12/2019	References
Financial liabilities held for trading	3,316	2,897	IFRS 7.8 (e) (ii); IFRS 9.BA.6
Trading financial liabilities ¹	0	0	Accounting Directive art 8(1)(a),(3),(6)
Financial liabilities designated at fair value through profit or loss	0	0	IFRS 7.8 (e)(i); IFRS 9.4.2.2
Financial liabilities measured at amortised cost	104,878	108,398	IFRS 7.8(g); IFRS 9.4.2.1
Non-trading non-derivative financial liabilities measured at a cost-based method ¹	0	0	Accounting Directive art 8(3)
Derivatives – Hedge accounting	685	422	IFRS 9.6.2.1; Annex V.Part 1.26
Fair value changes of the hedged items in portfolio hedge of interest rate risk	0	0	IAS 39.89A(b), IFRS 9.6.5.8
Provisions	35	49	IAS 37.10; IAS 1.54(I)
Tax liabilities	779	786	IAS 1.54(n-o)
Share capital repayable on demand	0	0	IAS 32 IE 33; IFRIC 2; Annex V.Part 2.12
Other liabilities	2,837	2,199	Annex V.Part 2.13
Liabilities included in disposal groups classified as held for sale	0	0	IAS 1.54 (p); IFRS 5.38, Annex V.Part 2.14
Haircuts for trading liabilities at fair value ¹	0	0	Annex V Part 1.29
TOTAL LIABILITIES	112,530	114,751	IAS 1.9(b);IG 6

(1) Portfolios which are nGAAP specific, i.e. which are not applicable for IFRS reporting banks

(mln EUR)

	(mln EUR)			=
		Carrying	j amount	
Breakdown of financial lia	ibilities by instrument and by counterparty sector	As of 30/09/2019	As of 31/12/2019	References
Derivatives		3,990	3,306	IFRS 9.BA.7(a); CRR Annex II
Short positions	Equity instruments	0	0	IAS 32.11; ECB/2013/33 Annex 2.Part 2.4-5
Siture positions	Debt securities	11	12	Annex V.Part 1.31
	Central banks	2,003	2,000	Annex V.Part 1.42(a), 44(c)
	of which: Current accounts / overnight deposits	0	0	ECB/2013/33 Annex 2.Part 2.9.1
	General governments	6,323	6,441	Annex V.Part 1.42(b), 44(c)
	of which: Current accounts / overnight deposits	6,290	6,406	ECB/2013/33 Annex 2.Part 2.9.1
	Credit institutions	655	638	Annex V.Part 1.42(c),44(c)
Deposits	of which: Current accounts / overnight deposits	19	81	ECB/2013/33 Annex 2.Part 2.9.1
Берояка	Other financial corporations	3,271	3,620	Annex V.Part 1.42(d),44(c)
	of which: Current accounts / overnight deposits	2,988	3,347	ECB/2013/33 Annex 2.Part 2.9.1
	Non-financial corporations	13,092	14,139	Annex V.Part 1.42(e), 44(c)
	of which: Current accounts / overnight deposits	12,358	13,464	ECB/2013/33 Annex 2.Part 2.9.1
	Households	41,183	41,411	Annex V.Part 1.42(f), 44(c)
	of which: Current accounts / overnight deposits	33,283	33,504	Annex V.Part 1.42(f), 44(c)
Debt securities issued		34,495	35,860	Annex V.Part 1.37, Part 2.98
Of which: S	Subordinated Debt securities issued	1,386	1,366	Annex V.Part 1.37
Other financial liabilities		3,857	4,290	Annex V.Part 1.38-41
TOTAL FINANCIAL LIABILITIES		108,879	111,716	



Market RiskOP Osuuskunta

									Oi Osuu.	okarica												
	SA					I	M									IM						
			VaR <i>(Memoran</i>	odum item)	STRESSED VaR (/	Memorandum item)	AND MIG	NTAL DEFAULT RATION RISK AL CHARGE		RICE RISKS CA CHARGE FOR C			VaR (Memora	andum item)	STRESSED VaR (M	demorandum item)	INCREME DEFAULT MIGRATIO CAPITAL C	T AND ON RISK		CE RISKS CA ARGE FOR CT		
(mln EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	FACTOR (mc) x AVERAGE OF	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE	TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaR	12 WEEKS t- AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE	TOTAL RISK EXPOSURE AMOUNT
, , ,	As of 30/09/2019	As of 31/12/2019				As of 30/	/09/2019									As of 31/1	12/2019					
Traded Debt Instruments	1,387	1,308	0	0	0	0							0	0	0	0						
Of which: General risk	763	738	0	0	0	0							0	0	0	0						
Of which: Specific risk	449	421	0	0	0	0							0	0	0	0						
Equities	0	0	0	0	0	0							0	0	0	0						
Of which: General risk Of which: Specific risk	U n	1	0	0	0	0							0	0	0							
Foreign exchange risk	0		0	0	0	0							0	0		0						
Commodities risk	10	1	0	0	0	0							0	0	0	0						
Total	1,397	1,309	0	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.



Credit Risk - Standardised Approach

OP Osuuskunta

		Standardised 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	11,405	12,933	219		14,574	16,069	279				
	Regional governments or local authorities	5,057	5,044	0		5,193	5,125	0				
	Public sector entities	272	98	26		267	96	25				
	Multilateral Development Banks International Organisations	627 512	762 512	0		596 525	745 525	0				
	Institutions	626	425	7	7	360	365	8				
	Corporates	3,361	2,886	2,870		3,062	2,674	2,645				
	of which: SME	2,211	1,757	1,741		2,107	1,732	1,705				
	Retail	3,773	1,356	1,017		3,901	1,429	1,069				
Consolidated data	of which: SME	3	2	1		16	15	9				
Consolidated data	Secured by mortgages on immovable property	2	2	1		1	1	1				
	of which: SME	2	2	1		1	1	1				
	Exposures in default	30	22	25	8	30	19	23	1			
	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				
	Collective investments undertakings (CIU)		0	0		0		0				
	Equity	5	5	5		22	22	22				
	Other exposures	30	30	30		30	30	30				
	Standardised Total ²	25,699	24,074	4,198	46	28,559	27,100	4,101	34			

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.

					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 ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments a
	(mln EUR, %)								
	Central governments or central banks	9,971	11,276	219		13,157	14,437		
	Regional governments or local authorities	3,514	3,526	0		3,723	3,683	C	
	Public sector entities	119	58	18		118	57	17	
	Multilateral Development Banks	0	0	0		0	0)	
	International Organisations	0	0	0		0	0)	
	Institutions	252	106			28	34	· C	
	Corporates	1,156	1,140			955	949		
	of which: SME	43	40	40		36	34	33	
	Retail	3,751	1,350	1,012		3,878	1,423	1,065	
FINLAND	of which: SME	3	2	1		16	15	5 9	
	Secured by mortgages on immovable property	2	2	1		1	1	. 1	
	of which: SME	2	2	1		1	1	. 1	
	Exposures in default	16	10	11	5	16	10) 11	
	Items associated with particularly high risk	0	0	0		0	0)	
	Covered bonds	0	0	0		0	0)	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0) C	
	Collective investments undertakings (CIU)	0	0	0		0	0	ol c	
	Equity	5	5	5		22	22	22	
	Other exposures	30	30	30		30	30	30	
	Standardised Total ²				40				

(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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

					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 ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments a provisions ²
	(mln EUR, %)								
	Central governments or central banks	333	446	0		329	438		
	Regional governments or local authorities	1,300	1,300	0		1,231	1,231	0	
	Public sector entities	153	40	8	B	148	39	8	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0)	0	0	0	
	Institutions	4	4	1		2	2	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	2	0	0		2	0	0	
GERMANY	of which: SME	0	0	0		U	0	0	
01	Secured by mortgages on immovable property of which: SME	0	0	0		0	0	0	
			0	0		0	0	0	
	Exposures in default Thems associated with particularly high rick		0	0		0	0	0	
	Items associated with particularly high risk Covered bonds		0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment		0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	1		0	0) 	
	Equity		0			0	0) 	
	Other exposures		0	1		0	0) 	
	Standardised Total ²	Ÿ				Ü	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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		exposures, but includes gener	al credit risk adjustments.						
					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 ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments an provisions ²
	(mln EUR, %)								
SWEDEN	Central governments or central banks Regional governments or local authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SME Retail of which: SME Secured by mortgages on immovable property of which: SME	60 60 00 00 00 00 00 44	2 53 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 1		6 62 0 0 0 0 0 0 4 0	5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Exposures in default Items associated with particularly high risk Covered bonds Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU) Equity Other exposures Standardised Total ²	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 0 0 0	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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



Credit Risk - Standardised Approach

OP Osuuskunta

					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 ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments a
	(mln EUR, %)								
	Central governments or central banks	0	91	0		0	91	. 0	
	Regional governments or local authorities	0	(0		0	C	0	
	Public sector entities	0	(0		0	C	0	
	Multilateral Development Banks	0	(0		0	C	0	
	International Organisations	0	(0		0	C	0	
	Institutions	20	(0		0	C	0	
	Corporates	71	(0		0	C	0	
	of which: SME	71	(0		0	C	0	
	Retail	1	(0		1	C	0	
FRANCE	of which: SME	0	(0		0	C	0	
IVAINCL	Secured by mortgages on immovable property	0	(0		0	C	0	
	of which: SME	0	(0		0	C	0	
	Exposures in default	0	(0	0	0	C	0	
	Items associated with particularly high risk	0	(0		0	C	0	
	Covered bonds	0	(0		0	C	0	
	Claims on institutions and corporates with a ST credit assessment	0	(0		0	C	0	
	Collective investments undertakings (CIU)	0	(0		0	0	0	
	Equity	0	(0		0	C	0	
	Other exposures	0	(0		0	C	0	
	Standardised Total ²				0				

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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes genera		· ·					
					Standardise	ed Approach			
			As of 30	/09/2019			As of 31,	/12/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(mln EUR, %)								
NORWAY	Central governments or central banks Regional governments or local authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SME Retail of which: SME Secured by mortgages on immovable property of which: SME Exposures in default Items associated with particularly high risk Covered bonds Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU) Equity Other exposures	0 0 0 0 0 0 0 0 0 0 0 0 0			0	0 0 0 0 0 0 0 1 1 0 0 0 0 0			0
	Standardised Total ²				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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes genera		terparty excludes those for sec	uritisation exposures, additional \	valuation adjustments (AVAS) an	d other own funds reductions i	related to the	
					Standardise	ed Approach			
			As of 30	/09/2019			As of 31,	/12/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(mln EUR, %) Central governments or central banks	204	120			203	118		
ESTONIA	Regional governments or local authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SME Retail of which: SME Secured by mortgages on immovable property of which: SME Exposures in default Items associated with particularly high risk Covered bonds Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU)	69 0 0 0 0 657 655 1 0 0 0	52 0 0 0 0 507 506 0 0 0 0 0	503		66 0 0 0 0 672 671 1 0 0 0	49 0 0 0 524 523 0 0 0 0	0 0 0 0 0 520	
	Equity Other exposures	0	0			0	0	0	
	Standardised Total ²				2				2

(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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes general		torparty exchange those for seed	resources additional t	valuation adjustinents (AVAS) at	a seriel similarias readeliene	rolated to the	
					Standardise	ed Approach			
			As of 30	/09/2019			As of 31,	/12/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(mln EUR, %)								
	Central governments or central banks	2	2	0		2	2	. 0	
	Regional governments or local authorities	51	51			49	49	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	878	763			897	738		
	of which: SME	845	735	728		865	715	704	
	Retail	0	(0		0	0	0	
LITHUANIA	of which: SME	0	(0		0	0	0	
LITTOANIA	Secured by mortgages on immovable property	0	(0		0	0	0	
	of which: SME	0	(0		0	0	0	
	Exposures in default	0	(0	0	0	0	0	(
	Items associated with particularly high risk	0	(0		0	0	0	
	Covered bonds	0	(0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	(0		0	0	0	
	Collective investments undertakings (CIU)	0	(0		0	0	0	
	Equity	0	(0		0	0	0	
	Other exposures	0		0		0	0	0	
	Standardised Total ²				2				

(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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



Credit Risk - Standardised Approach

OP Osuuskunta

					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 ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments an provisions ²
	(mln EUR, %)								
	Central governments or central banks	0	0	0		0	C	0	
	Regional governments or local authorities	32	32	0		32	32	2 0	
	Public sector entities	0	0	0)	0	C	0	
	Multilateral Development Banks	0	0	0		0	C	0	
	International Organisations	0	0	0		0	(0	
	Institutions	0	0	0		0	(0	
	Corporates	0	0	0		0	(
	of which: SME	0	0	0		0	(
	Retail of which: SME	0	0	0		0	(
CANADA		0	0	0		0	(
	Secured by mortgages on immovable property of which: SME	0	0	0		0	(
	Exposures in default		0	١		0	(
	Items associated with particularly high risk		0	١		0	(
	Covered bonds		0	l		0	(n n	
	Claims on institutions and corporates with a ST credit assessment	0	0	l		0	ſ) n	
	Collective investments undertakings (CIU)	0	0			0			
	Equity	ol ol	0			0			
	Other exposures	o	0			0		0	
	Standardised Total ²				0				

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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes genera			indisation exposures, additional v				
					Standardise	ed Approach			
			As of 30	/09/2019			As of 31	/12/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(mln EUR, %)								
	Central governments or central banks	0		0		0	C	0	
	Regional governments or local authorities	0	(o		0	C	0	
	Public sector entities	0	(0		0	C	0	
	Multilateral Development Banks	0	(0		0	C	0	
	International Organisations	0	(0		0	C	0	
	Institutions	0	(0		0	C	0	
	Corporates	0	(0		0	C	0	
	of which: SME	0	(0		0	C	0	
	Retail	0	(0		0	C	0	
Country of	of which: SME	0		0		0	C	0	
Counterpart 9	Secured by mortgages on immovable property	0		0		0	C	0	
Counterpart 3	of which: SME	0	(o		0	C	0	
	Exposures in default	0	(o	0	0	C	0	0
	Items associated with particularly high risk	0	(o		0	C	0	
	Covered bonds	0	(o		0	C	0	
	Claims on institutions and corporates with a ST credit assessment	0	(o		0	C	0	
	Collective investments undertakings (CIU)	0	(o		0	C	0	
	Equity	0	(o		0	C	0	
	Other exposures	0		0		0	C	0	
	Standardised Total ²				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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

As of 30/09/2019 Original Exposure¹ Exposure Value¹ Risk exposure amount Value adjustments and provisions² Original Exposure¹ (mln EUR, %) Central governments or central banks Regional governments or local authorities 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Risk exposure amount	Value adjustments and provisions ²
(min EUR, %) Central governments or central banks Regional governments or local authorities Official Exposure (min EUR, %) Central governments or central banks Official Exposure (min EUR, %) Central governments or central banks Official Exposure (min EUR, %) Official Exposure (min EUR, %)	Exposure Value ¹ 0 0 0 0	Risk exposure amount	
Central governments or central banks Regional governments or local authorities 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0	
Regional governments or local authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SME Retail	0 0 0	0 0 0 0	
Public sector entities 0 0 0 Multilateral Development Banks 0 0 0 International Organisations 0 0 0 Institutions 0 0 0 Corporates 0 0 0 of which: SME 0 0 0 Retail 0 0 0	0	0	
Multilateral Development Banks000International Organisations000Institutions000Corporates000of which: SME000Retail000	0	,	
International Organisations 0 0 0 Institutions 0 0 0 Corporates 0 0 0 of which: SME 0 0 0 Retail 0 0 0		ol o	
Institutions 0 0 0 Corporates 0 0 0 of which: SME 0 0 0 Retail 0 0 0	0		
of which: SME 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	
Retail 0	0	0	
Retail 0 0	0	0	
	0	0	
Country of of which: SME 0 0	0	0	
Counterpart 10 Secured by mortgages on immovable property 0 0 0 0 0 0 0	0))	
Exposures in default 0 0 0	0		
Items associated with particularly high risk 0 0 0	0		
Covered bonds 0 0	0	0	
Claims on institutions and corporates with a ST credit assessment 0 0	0	0	
Collective investments undertakings (CIU) 0 0	0	0	
Equity 0	0	0	
Other exposures 0 0 0 0 0 0 0 Standardised Total ² 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) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

IRB Total²

Spring 2020 EU-wide Transparency Exercise

Credit Risk - IRB Approach OP Osuuskunta

IRB Approach As of 30/09/2019 As of 31/12/2019 Value adjustments Risk exposure amount Risk exposure amount Original Exposure¹ Original Exposure¹ Value Exposure Exposure adjustments Value¹ Value¹ and provisions Of which: Of which: defaulted Of which: Of which: (mln EUR, %) defaulted defaulted defaulted Central banks and central governments 8,032 8,103 Institutions 8,308 1,089 1,023 8,557 51,059 783 39,301 25,573 51,102 931 39,331 25,580 377 Corporates - Of Which: Specialised Lending
Corporates - Of Which: SME 315 19,142 15,483 15,611 307 9,862 19,314 10,094 118 10,396 703 57,850 502 55,560 57,166 55,254 10,320 Retail 107 489 677 47,721 47,283 8,023 47,943 371 47,516 7,946 Retail - Secured on real estate property 386 622 50 595 1,079 70 Retail - Secured on real estate property - Of Which: SME 1,126 31 1,064 64 442 1,109 29 417 Consolidated data 46,595 46,204 7,581 552 46,452 7,530 46,834 342 Retail - Secured on real estate property - Of Which: non-SME 356 532 Retail - Qualifying Revolving 10,130 8,277 118 2,374 Retail - Other Retail 7,737 116 2,373 9,223 82 Retail - Other Retail - Of Which: SME 636 889 48 928 28 876 635 9,188 7,387 6,861 Retail - Other Retail - Of Which: non-SME 1,737 33 8,295 1,739 39 90 2,431 2,431 6,833 6,898 2,441 2,441 1,247 Other non credit-obligation assets 1,275

(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) IRB Total does not include the Securitisation position.

45,069

45,167

							IRB A	pproach					
				As of 30	/09/2019					As of 31/12/2019			
		Origina	al Exposure ¹	Exposure	Risk exposure amount		adjustments		Original Exposure ¹		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 provision
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	553	0	545	120	0	0	648	0	486	41	0	0
	Corporates	48,329	778	37,656	24,460	0	375	48,073	927	37,558	24,434	0	426
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	17,575	303	14,581	9,265	0	117	17,443	311	14,540	9,423	0	119
	Retail	57,530	496	55,255	10,324	699	105	56,845	484	54,950	10,237	674	112
	Retail - Secured on real estate property	47,487	383	47,052	7,976	619	49	47,711	368	47,287	7,902	592	52
	Retail - Secured on real estate property - Of Which: SME	1,126	31	1,079	442	70	3	1,109	29	1,064	417	64	3
FINLAND	Retail - Secured on real estate property - Of Which: non-SME	46,361	353	45,974	7,535	549	47	46,602	339	46,223	7,486	528	49
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	10,043	113	8,203	2,348	80	55	9,133	116	7,664	2,335	82	60
	Retail - Other Retail - Of Which: SME	934	28	885	620	48	11	922	28	874	605	44	10
	Retail - Other Retail - Of Which: non-SME	9,109	85	7,318	1,728	33	45	8,211	88	6,789	1,730	38	50
	Equity	2,372	0	2,372	6,623	0	18	2,377	0	2,377	6,670	0	0
	Other non credit-obligation assets												
	IRB Total												

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	al Exposure ¹	Exposure Value ¹	Risk exp	osure amount	Value adjustments	Origina	ll Exposure ¹	Exposure Value ¹	Risk exp	osure amount	Value adjustme	
	(mln EUR, %)		Of which: defaulted	value		Of which: defaulted	and provisions		Of which: defaulted	- value		Of which: defaulted	and provis	
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0	
	Institutions	1,469	0	1,453	193	0	0	1,449	0	1,435	182	0	0	
	Corporates	113	1	76	49	0	0	128	1	90	64	0	0	
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0	
	Corporates - Of Which: SME	35	1	8	8	0	0	42	1	22	24	0	0	
	Retail	21	0	20	5	0	0	20	0	19	6	0	0	
	Retail - Secured on real estate property	16	0	16	2	0	0	15	0	15	2	0	0	
GERMANY	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0	
GERMAINT	Retail - Secured on real estate property - Of Which: non-SME	16	0	16	2	0	0	15	0	15	2	0	0	
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Other Retail	5	0	4	3	0	0	4	0	4	4	0	0	
	Retail - Other Retail - Of Which: SME	1	0	0	3	0	0	1	0	0	3	0	0	
	Retail - Other Retail - Of Which: non-SME	4	0	4	0	0	0	4	0	3	0	0	0	
	Equity	0	0	0	0	0	0	0	0	0	0	0	0	
	Other non credit-obligation assets													
	IRB Total													

							IRB A	pproach					
				As of 30	/09/2019					As of 31	1/12/2019		
		Origi	nal Exposure¹	Exposure Value ¹	Risk ex	kposure amount	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	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	805	0	783	51	0	0	763	0	739	50	0	0
	Corporates	981	0	589	334	0	0	1,096	0	705	383	0	1
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	670	0	407	188	0	0	773	0	530	238	0	0
	Retail	72	1	70	16	1	0	71	1	70	17	1	0
	Retail - Secured on real estate property	46	0	46	9	0	0	46	1	46	8	1	0
MEDEN	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
WEDEN	Retail - Secured on real estate property - Of Which: non-SME	46	0	46	9	0	0	46	1	46	8	1	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	25	0	24	8	0	0	26	0	24	9	0	0
	Retail - Other Retail - Of Which: SME	1	0	0	3	0	0	1	0	0	5	0	0
	Retail - Other Retail - Of Which: non-SME	25	0	24	4	0	0	25	0	24	4	0	0
	Equity	5	0	5	20	0	0	8	0	8	31	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	L/12/2019		
		Origin	al Exposure ¹	Exposure Value ¹	Risk expo	sure amount	Value adjustments and	Origina	al Exposure ¹	Exposure Value ¹	Risk expo	sure amount	Value adjustmen
	(mln EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	and provision
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	1,175	0	1,169	85	0	0	1,446	0	1,420	107	0	0
	Corporates	104	0	78	130	0	0	167	0	70	83	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	76	0	52	82	0	0	164	0	70	83	0	0
	Retail	7	0	6	2	0	0	9	0	7	5	0	0
	Retail - Secured on real estate property	4	0	4	0	0	0	4	0	4	0	0	0
FRANCE	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
NAINCL	Retail - Secured on real estate property - Of Which: non-SME	4	0	4	0	0	0	4	0	4	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	2	0	1	2	0	0	5	0	3	5	0	0
	Retail - Other Retail - Of Which: SME	1	0	0	2	0	0	1	0	0	5	0	0
	Retail - Other Retail - Of Which: non-SME	1	0	1	0	0	0	4	0	3	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets												
	IRB Total												

Credit Risk - IRB Approach OP Osuuskunta

							IRB A	pproach					
				As of 30	/09/2019					As of 3:	1/12/2019		
		Origi	nal Exposure¹	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	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	906	0	899	48	0	0	931	0	927	48	0	0
	Corporates	191	0	138	59	0	0	238	0	115	55	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	19	0	11	10	0	0	21	0	8	8	0	0
	Retail	15	0	14	5	0	0	14	0	14	4	0	0
	Retail - Secured on real estate property	11	0	11	4	0	0	11	0	11	4	0	0
NODMAN	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
NORWAY	Retail - Secured on real estate property - Of Which: non-SME	11	0	11	4	0	0	11	0	11	4	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	4	0	3	1	0	0	4	0	4	1	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	4	0	3	1	0	0	4	0	3	1	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB A	pproach					
				As of 30	/09/2019					As of 31	l/12/2019		
		Origi	nal Exposure ¹	Exposure	Risk expo	sure amount	Value adjustments	Original	Exposure ¹	Exposure	Risk expos	sure 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	0	0	1	0	0	0	0	0	1	0	0	0
	Corporates	181	1	134	106	0	0	184	1	134	102	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	107	0	64	56	0	0	107	0	63	52	0	0
	Retail	13	0	12	4	0	0	12	1	11	8	1	0
	Retail - Secured on real estate property	9	0	9	3	0	0	9	0	9	3	1	0
CCTONIT A	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
ESTONIA	Retail - Secured on real estate property - Of Which: non-SME	9	0	9	3	0	0	9	0	9	3	1	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	3	0	3	0	0	0	3	0	2	4	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	1	0	0	4	0	0
	Retail - Other Retail - Of Which: non-SME	3	0	3	0	0	0	2	0	2	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).

(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).

(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).

(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	1/12/2019		
		Origiı	nal Exposure ¹	Exposure	Risk expos	sure amount	Value adjustments	Original	Exposure ¹	Exposure	Risk expo	sure 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	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates	167	0	117	95	0	0	193	0	130	103	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	144	0	102	80	0	0	169	0	115	89	0	0
	Retail	0	0	0	1	0	0	0	0	0	2	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
1 TT1 11 1 A N IT A	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
LITHUANIA	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	1	0	0	0	0	0	2	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	1	0	0	0	0	0	2	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												

							IRB A	pproach					
				As of 30	/09/2019					As of 31	L/12/2019		
		Origin	al Exposure ¹	Exposure Value ¹	Risk expos	sure 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	1,181	0	1,181	68	0	0	1,075	0	1,075	64	0	0
	Corporates	5	0	1	1	0	0	5	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	5	0	1	1	0	0	5	0	0	0	0	0
	Retail	2	0	2	0	0	0	2	0	2	1	0	0
	Retail - Secured on real estate property	2	0	2	0	0	0	2	0	2	1	0	0
CANIADA	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	2	0	2	0	0	0	2	0	2	1	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	1	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	1	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												

							IRB A	pproach					
				As of 30	/09/2019					As of 31	/12/2019		
		Orig	nal Exposure ¹	Exposure	Risk exp	osure amount	Value adjustments	Origir	aal Exposure ¹	Exposure	Risk expo	sure amount	Value adjustment
	(mln EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	- Value ¹		Of which: defaulted	and provision
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0	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	0
Country of Country	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
Country of Counterpart 9	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												

							IRB A	pproach					
				As of 30	/09/2019					As of 31	L/12/2019		
		Origi	nal Exposure ¹	Exposure	Risk expo	sure amount	Value adjustments	Origina	ıl Exposure ¹	Exposure	Risk expo	sure amount	Value adjustment
	(mln EUR, %)		Of which: defaulted	- Value ¹		Of which: defaulted	and provisions		Of which: defaulted	- Value ¹		Of which: defaulted	and provision
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0	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	0
Country of Countarnart 10	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
Country of Counterpart 10	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												



General governments exposures by country of the counterparty

							As of 31/12/2019							
						Direc	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	atives		Off balar	nce sheet	
	(**************************************											Off-halanco sk	neet exposures	
								Derivatives with p	ositive fair value	Derivatives with	negative fair value	OII-Dalance Si	leet exposules	
Residual Maturit	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 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 [Austria	0 0 0 0 0 0 64 0	0 0 0 0 0 64 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 64 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0
[0 - 3M [Belgium	0 30 0 0 0 106 0	0 30 0 0 0 106 0	0 0 0 0 0	0 0 0 0 0 0	0 30 0 0 0 106 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	
[0 - 3M [Bulgaria	136	136	0	0	136	O		0	0	0	0	0	
Total [0 - 3M [Cyprus													
[3M - 1Y [Czech Republic													
[0 - 3M [Denmark	0 0 0 0 0 0 29 0	0 0 0 0 0 29 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 29 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0
[0 - 3M [Estonia	2 4 7 0 27 47 2 89	2 4 6 0 27 47 2	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2 4 6 0 27 47 2 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 0	23 0 50 100 4 0 3	0 0 0 0 0	



General governments exposures by country of the counterparty

							OP Osuuskunta As of 31/12/2019							
						Dire	ct exposures	<u>′ </u>						
	(mln EUR)			On balance sl	heet	22			Derivat	ives		Off balan	ice sheet	
	(IIIII LOK)							Derivatives with p			negative fair value	Off-balance sh		
			Total carrying amount of											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	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	
[0 - 3M [Finland	746 181 38 64 247 1,213 12,326	38 64 247 1,213 12,326	41 16 0 0 0 0 0 0	0 0 0 0 0 0	430 157 0 0 129 289 0 1,006	8 38 64 118 924 12,326	0 6 8 38 10 111 378 545	1,362 2,377	0 0 11 0 14 5 54	0 0 215 25 111 108 1,090 1,549	867 104 0 1 6 149 453 1,580	0 0 0 0 0 0	296
[0 - 3M [France	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	
[0 - 3M [Germany	219 156 50 204 311 794 0	156 50 204 311 794 0	0 0 0 0 0 26 0	0 0 0 0 0 0	219 156 50 204 311 769 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	8
[0 - 3M [Croatia													
[0 - 3M [Greece													
[0 - 3M [Hungary													
[0 - 3M [Ireland													
[0 - 3M [Italy	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0
[0 - 3M [Latvia	0 8 0 0 7 1 4 19	0 8 0 0 7 1 4	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 8 0 0 7 1 4 19	(((((0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 100	0 0 0 0 0 0	0



General governments exposures by country of the counterparty

							OP Osuuskunta							
						Dire	As of 31/12/2019 ct exposures							
	(mln EUR)			On balance s	sheet	Dire	et exposures		Deriva	 tives		Off bala	nce sheet	
	(MIN EUR)							Derivatives with pos		Derivatives with ne	egative fair value		heet exposures	
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 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 [Lithuania	0 0 0 0 49 0 2 51	0 0 0 0 49 0 2 51	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 49 0 2 51	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0
[0 - 3M [Luxembourg	0 0 0 0 107 325 0	0 0 0 0 107 325 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 107 325	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	
[0 - 3M [Malta													
[0 - 3M [Netherlands	0 28 0 20 94 509 0	0 28 0 20 94 509 0	0 0 0 0 0 0	0 0 0 0 0 0	0 28 0 20 94 509 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0
[0 - 3M [Poland											Ü		
[0 - 3M [Portugal	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	
[0 - 3M [Romania						J		· ·	U I	J	J		
[0 - 3M [Slovakia													
[0 - 3M [Slovenia													



General governments exposures by country of the counterparty

							OP Osuuskunta						
						Dira	As of 31/12/2019	<u>, </u>					
				On balance s	hoot	Dire	ct exposures		Deriva	tives	Off hala	nce sheet	-
	(mln EUR)			On Dalance S	neet				Deriva	lives			-
								Doubystives with mos	iitiya fair yalya	Doubyatives with possitive fair value		neet exposures	
								Derivatives with pos	sitive fair value	Derivatives with negative fair value			
													Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short										exposure amount
			positions)		of which: Financial accord	of which: Financial accord at					Nominal	Provisions	
				of which: Financial assets held for trading	designated at fair value through profit or loss	fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount Notional amoun	t		
[0 - 3M [
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [Spain												
Total [0 - 3M [1	1	0	0	0	1 0	0	0	0	0 15	0	
[0 - 3M [Sweden	0 0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0	0 0 0	0	
[5Y - 10Y [[10Y - more Total		53 0 53	53 0 53	0 0	0 0	53 0 53	0 0 1	0 0	0 0	0 0 0	0 0 0 0 0 15	0 0	0
[0 - 3M [
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [United Kingdom												
Total [0 - 3M [
[0 - 3M [Iceland												
Total													
[0 - 3M [
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [Liechtenstein												
l lotal													
[0 - 3M [Norway												
Total													
[0 - 3M [
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [Australia												
[10Y - more Total [0 - 3M [0	0	0	0	0	0	0	0	0	0 0	0	
[0 - 3M [Canada	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0	
[5Y - 10Y [[10Y - more		32 0 32	32 0 32	0 0 0	0 0 0	32 0 32	0 0	0 0 0	0 0	0 0 0	0 0 0 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 [32	52			32	J		J	, and the second		0	J
[0 - 3M [Hong Kong												
[10Y - more Total													



General governments exposures by country of the counterparty

							OP Osuuskunta							
							As of 31/12/2019	1						
						Direc	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off balan	ce sheet	
												Off-balance sh	eet exposures	
		Total gross carrying amount of non- derivative financial assets	Total carrying amount of				Derivatives with positive fair value Deriv		Derivatives with negative fair value				Risk weighted exposure amount	
Residual Maturity	Country / Region		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	Provisions	
[0 - 3M [Japan													
[0 - 3M [U.S.													
[0 - 3M [China													
[0 - 3M [Switzerland													
[0 - 3M [Other advanced economies non EEA													
[0 - 3M [Other Central and eastern Europe countries non EEA													
[0 - 3M [Middle East													
Total [0 - 3M [[3M - 1Y [Latin America and the Caribbean													



General governments exposures by country of the counterparty

OP Osuuskunta

		As of 31/12/2019												
		Direct exposures												
	(mln EUR)		On balance sheet									Off bala	nce sheet	
Residual Maturity	Country / Region			Derivatives					oositive fair value Derivatives with n		negative fair value	Off-balance s	heet exposures	
		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 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 [Africa													
[0 - 3M [Others	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	

Notes and definition

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

(5) Residual countries not report 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.
- Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and Tobago, Uruguay, Venezuela, Aruba, Barbados, Cayman Islands, Cuba, French Guiana, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and Tobago, Uruguay, Venezuela, Aruba, Barbados, Cayman Islands, Cuba, French Guiana, Guyana, French Guiana, French Guiana, Guyana, French Guiana, Guyana, French Guiana, Guyana, French Guiana, Guyana, French Guiana, French Gui
- 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, Comoros, Congo, The Democratic Republic, Chad, Comoros, Congo, The Democratic Republic, Chad, Comoros, Congo, C
- (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.



Performing and non-performing exposures

	As of 30/09/2019								As of 31/12/2019							
	Gross carrying amount				Accumulated impairment, accumulated changes in fair value due to credit risk and provisions ⁴		Collaterals and financial		Gross carrying amount			Accumulated impairment, accumulated changes in fair value due to credit risk and provisions ⁴		Collaterals and financial		
		Of which performing but past due >30 days and <=90			On performing exposures ²	On non- performing exposures ³	guarantees received on non- performing exposures		Of which performing but past due >30 days and <=90			On performing exposures ²	performing	guarantees received on non- performing exposures		
(mln EUR)		days		Of which: defaulted		CAPOSUICS			days		Of which: defaulted		exposures ³	on posures		
Debt securities (including at amortised cost and fair value)	12,919	0	0	0	3	0	0	12,978	0	0	0	3	0	0		
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
General governments	3,955	0	0	0	0	0	0	4,119	0	0	0	0	0	0		
Credit institutions	7,022	0	0	0	1	0	0	7,163	0	0	0	1	0	0		
Other financial corporations	355	0	0	0	0	0	0	99	0	0	0	0	0	0		
Non-financial corporations	1,587	0	0	0	2	0	0	1,597	0	0	0	1	0	0		
Loans and advances(including at amortised cost and fair value)	100,820	91	1,482	1,263	113	405	1,041	104,352	154	1,510	1,304	114	441	1,043		
Central banks	8,724	0	0	0	0	0	0	11,993	0	0	0	0	0	0		
General governments	2,178	0	0	0	1	0	0	2,012	0	0	0	1	0	0		
Credit institutions	321	0	0	0	0	0	0	243	0	0	0	0	0	0		
Other financial corporations	910	0	0	0	0	0	0	911	0	0	0	1	0	0		
Non-financial corporations	34,951	21	794	715	75	319	456	35,352	30	851	777	75	348	486		
of which: small and medium-sized enterprises at amortised cost	14,391	13	528	460	28	198	329	14,211	18	525	466	29	196	326		
Households	53,737	70	688	549	37	86	585	53,841	124	659	527	36	93	557		
DEBT INSTRUMENTS other than HFT	113,739	91	1,482	1,263	117	405	1,041	117,330	154	1,510	1,304	117	441	1,043		
OFF-BALANCE SHEET EXPOSURES	26,438		67	59	8	0	21	25,797		139	131	15	3	80		

⁽¹⁾ For the definition of non-performing exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 29

⁽²⁾ Insitutions report here collective allowances for incurrred but not reported losses (instruments at amortised cost) and changes in fair value of performing exposures due to credit risk and provisions (instruments at fair value other than HFT)

⁽³⁾ Insitutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amortised cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value other than HFT)

⁽⁴⁾ For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.



Forborne exposures

			As of 30/09/2019		As of 31/12/2019							
	Gross carrying exposures wit measures		Accumulated im accumulated change due to cre provisions for exforted for bearance me	anges in fair dit risk and oposures with	Collateral and financial guarantees	Gross carrying exposures with measures		accumulated cha value due to cre provisions for e	Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures ²			
(mln EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures		Of which non- performing exposures with forbearance measures	Of which on nor performing exposures with forbearance measures		forbearance		
Debt securities (including at amortised cost and fair value)	0	0	0	0	0	0	0	0	0	0		
Central banks	0	0	0	0	0	0	0	0	0	0		
General governments	0	0	0	0	0	0	0	0	0	0		
Credit institutions	0	0	0	0	0	0	0	0	0	0		
Other financial corporations	0	0	0	0	0	0	0	0	0	0		
Non-financial corporations	0	0	0	0	0	0	0	0	0	0		
Loans and advances (including at amortised cost and fair value)	2,510	425	65	56	2,360	2,473	428	66	57	2,327		
Central banks	0	0	0	0	0	0	0	0	0	0		
General governments	0	0	0	0	0	0	0	0	0	0		
Credit institutions	0	0	0	0	0	0	0	0	0	0		
Other financial corporations	0	0	0	0	0	0	0	0	0	0		
Non-financial corporations	455	155	38	34	377	450	161	39	34	381		
of which: small and medium-sized enterprises at amortised cost	349	123	29	26	306	344	127	32	28	300		
Households	2,055	270	27	23	1,983	2,023	267	27	23	1,946		
DEBT INSTRUMENTS other than HFT	2,510	425	65	56	2,360	2,473	428	66	57	2,327		
Loan commitments given	2	0	0	0	1	26	0	0	0	25		

⁽¹⁾ For the definition of forborne exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 30

⁽²⁾ For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.



Spring 2020 EU-wide Transparency Exercise
Breakdown of loans and advances to non-financial corporations other than held for trading OP Osuuskunta

I			As of 30/09/201	.9		As of 31/12/2019						
(mln EUR)	Gross carrying	Of which: non- performing	Of which loans and advances subject to impairment	Accumulated impairment ¹	Accumulated negative changes in fair value due to credit risk on non-performing exposures ¹	Gross carrying		Of which loans and advances subject to impairment	Accumulated impairment ¹	Accumulated negative changes in fair value due to credit risk on non-performing exposures ¹		
A Agriculture, forestry and fishing	1,477	37	1,477	16	0	1,713	36	1,712	16	0		
B Mining and quarrying	129	29	129	23	0	146	30	146	22	0		
C Manufacturing	3,887	245	3,869	156	0	4,642	236	4,624	153	0		
D Electricity, gas, steam and air conditioning supply	2,950	37	2,950	35	0	2,945	43	2,945	36	0		
E Water supply	276	1	276	0	0	291	1	291	0	0		
F Construction	2,501	70	2,501	33	0	2,526	110	2,526	57	0		
G Wholesale and retail trade	3,293	47	3,293	18	0	3,469	45	3,469	18	0		
H Transport and storage	1,521	49	1,520	12	0	1,461	49	1,460	12	0		
I Accommodation and food service activities	306	22	306	5	0	302	21	302	4	0		
J Information and communication	519	20	519	10	0	596	17	596	10	0		
K Financial and insurance activities	1,529	4	1,528	3	0	1,458	7	1,458	3	0		
L Real estate activities	13,585	160	13,584	49	0	12,895	188	12,894	50	0		
M Professional, scientific and technical activities	1,371	40	1,371	22	0	1,353	39	1,352	22	0		
N Administrative and support service activities	889	6	889	3	0	895	6	895	3	0		
O Public administration and defence, compulsory social security	35	0	35	0	0	36	0	36	0	0		
P Education	31	1	31	0	0	32	1	32	0	0		
Q Human health services and social work activities	409	4	409	2	0	348	3	348	2	0		
R Arts, entertainment and recreation	159	17	159	4	0	162	17	162	4	0		
S Other services	83	3	83	3	0	84	3	84	11	0		
Loans and advances	34,951	794	34,931	394	0	35,352	851	35,332	422	0		

⁽¹⁾ The items 'accumulated impairment' and 'accumulated negative changes in fair value due to credit risk on non-performing exposures' are disclosed with a positive sign if they are decreasing an asset. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (template F 06.01), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting.