

Bank Name	The Bank of New York Mellon						
LEI Code	MMYX0N4ZEZ13Z4XCG897						
Country Code	BE						



Key Metrics

(505 0()	As of	As of	COREP CODE	REGULATION
(mln EUR, %) Available capital (amounts)	30/09/2019	31/12/2019		
Available Capital (allibuilts)				
Common Equity Tier 1 (CET1) capital - transitional period	3,044	3,096	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	3,044	3,096	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	3,044	3,096	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	3,044	3,096	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	3,390	3,442	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	3,390	3,442	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	4,701	4,700	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	4,701	4,700	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	64.75%	65.87%	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	64.75%	65.87%	(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	64.75%	65.87%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	64.75%	65.87%	(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	72.10%	73.22%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	72.10%	73.22%	(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	36,975	35,510	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	8.23%	8.72%	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	3,044	3,096	C 47.00 (r320,c010)	
A.2	Tier 1 capital - fully phased-in definition	3,044	3,096	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	36,975	35,510	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	36,975	35,510	C 47.00 (r290,c010)	CRR
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	8.2%	8.7%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	8.2%	8.7%	C 47.00 (r330,c010)	



		(min FUR 96)	As of 30/09/2019	As of 31/12/2019	COREP CODE	REGULATION
	A	(mln EUR, %) OWN FUNDS	3,390	3,442	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)	3,044	3,096	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)	1,757	1,788	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	1,205	1,278	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	98	50	C 01.00 (r180,c010)	Articles 4(100), 26(1) point (d) and 36 (1) point (l) of CRR
	A.1.4	Other Reserves	0	0	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	-12	-12	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)	-26	-31	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	(-) 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
	A.1.10	associated DTLs (-) IRB shortfall of credit risk adjustments to expected losses	0	0	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		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		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 1/1 1	Of which, from cocuritiestian positions ()	0	0	C 01 00 (r460 c010)	Articles 26(1) point (k) (ii) 242(1) point (b) 244(1) point (b) and 259 of CDD
_	A.1.14.1 A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not	2		C 01.00 (r460,c010) C 01.00 (r480,c010)	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
		have a significant investment	0			
-	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences (-) Holdings of CET1 capital instruments of financial sector entities where the institution has a	0		C 01.00 (r490,c010)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR Articles 4(37): 26(4) point (i): 42, 45; 47; 40(1) point (b): 40(1) to (2) and 70 of CRR
	A.1.17	significant investment	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
Transitional period	A.1.18	(-) Amount exceding the 17.65% threshold	0		C 01.00 (r510,c010)	Article 48 of CRR
-		(-) Additional deductions of CET1 Capital due to Article 3 CRR	0		C 01.00 (r524,c010)	Article 3 CRR
			22		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		0		C 01.00 (r220,c010)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	C 01.00 (r240,c010)	Articles 479 and 480 of CRR
_	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	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 2	Other Additional Tier 1 Capital companents and deductions	0	0	C 01.00 (r690,c010) + C 01.00 (r700,c010) +	
	A.2.3	Other Additional Tier 1 Capital components and deductions	U	U	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)	3,044	3 096	C 01.00 (r015,c010)	Article 25 of CRR
		TIER 2 CAPITAL (net of deductions and after transitional adjustments)	346	•	C 01.00 (r750,c010)	Article 71 of CRR
	A.4 A.4.1	Tier 2 Capital instruments	346		C 01.00 (r750,c010) C 01.00 (r760,c010) + C 01.00 (r890,c010)	-
	V. 1.1	noi e depital modernono	340	3 10	(,, 00,0010)	
					C 01.00 (r910,c010) + C 01.00 (r920,c010) +	
	A.4.2	Other Tier 2 Capital components and deductions	0	0	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)	-
					(2,0,0,0010)	
		Tion 2 to a citizen along the state of			C 01.00 (r880,c010) + C 01.00 (r900 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 REQUIREMENTS	В	TOTAL RISK EXPOSURE AMOUNT	4,701	4,700	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)	-
CADITAL PATTOS (%)	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	64.75%	65.87%	CA3 {1}	-
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	64.75%	65.87%	CA3 {3}	-
CETA O III	C.3	TOTAL CAPITAL RATIO (transitional period)	72.10%	73.22%		-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	3,044	3,096	[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)	64.75%	65.87%	[D]/[B-B.1]	-
	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	0	0	C 05.01 (r440,c010)	-
		A III A A A A A A A A A A A A A A A A A	٥	0	C 05.01 (r440,c020)	-
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements				
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements Adjustments to T2 due to IFRS 9 transitional arrangements	0		C 05.01 (r440,c030)	-

⁽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

	RW.	ls	
(mln EUR, %)	As of 30/09/2019	As of 31/12/2019	COREP CODE
Credit risk (excluding CCR and Securitisations)	3,261	3,096	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 02.00 (R220, c010) + C 02.00 (R430, c010)] - C 02.00 (R460, c010)]
Of which the standardised approach	3,261	3,096	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	0	0	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	0	0	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	0	0	C 02.00 (R420, c010)
Counterparty credit risk (CCR, excluding CVA)	179	195	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 (r060, c260, s002) + C 02.00 (R460, c010)]
Credit valuation adjustment - CVA	48	61	C 02.00 (R640, c010)
Settlement risk	0	0	C 02.00 (R490, c010)
Securitisation exposures in the banking book (after the cap)	0	0	C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010)
Position, foreign exchange and commodities risks (Market risk)	69	84	C 02.00 (R520, c010) + C 02.00 (R910, c010)
Of which the standardised approach	69	84	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	1,145	1,265	C 02.00 (R590, c010)
Of which basic indicator approach	0	0	C 02.00 (R600, c010)
Of which standardised approach	1,145	1,265	C 02.00 (R610, c010)
Of which advanced measurement approach	0	0	C 02.00 (R620, c010)
Other risk exposure amounts	0	0	C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) - C 02.00 (R910, c010)
Total	4,701	4,700	



	As of 30/09/2019	As of 31/12/2019
(mln EUR)		
Interest income	257	345
Of which debt securities income	99	134
Of which loans and advances income	100	133
Interest expenses	180	235
(Of which deposits expenses)	139	177
(Of which debt securities issued expenses)	0	0
(Expenses on share capital repayable on demand)	0	0
Dividend income	0	0
Net Fee and commission income	306	428
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	3	3
Gains or (-) losses on financial assets and liabilities held for trading, net	35	42
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	0	0
Gains or (-) losses from hedge accounting, net	0	0
Exchange differences [gain or (-) loss], net	1	0
Net other operating income /(expenses)	2	2
TOTAL OPERATING INCOME, NET	423	585
(Administrative expenses)	231	309
(Depreciation)	11	15
Modification gains or (-) losses, net	0	0
(Provisions or (-) reversal of provisions)	0	152
(Commitments and guarantees given)	0	0
(Other provisions)	0	152
Of which pending legal issues and tax litigation ¹		166
Of which restructuring ¹		-4
(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)	0	-1
(Financial assets at fair value through other comprehensive income)	0	0
(Financial assets at amortised cost)	0	-1
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	0	0
(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	0	0
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	181	109
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	135	42
Profit or (-) loss after tax from discontinued operations	0	0
PROFIT OR (-) LOSS FOR THE YEAR	135	42
Of which attributable to owners of the parent	135	42

⁽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)	Į.	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	17,314				16,650				IAS 1.54 (i)
Financial assets held for trading	140	0	140	0	158	0	158	0	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	0	0	0	0	0	0	0	0	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	12,400	12,379	21	0	12,099	12,099	0	0	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	3,654				3,537				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	0	0	0	0	0	0	0	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	434				437				
TOTAL ASSETS	33,942				32,881				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)		A	As of 30/09/20:	19			As of 31/12/2019						
		Gross carry	ing amount		Accu	Accumulated impairment			Gross carrying amount Accum				ment	
Breakdown of financial assets by instrument and by counterparty sector ¹		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 2 Assets with significant increase in credit risk since initial recognition but not credit-impaired	Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition		Stage 3 Credit-impaired assets	References
Financial assets at fair value	Debt securities	12,400	0	0	0	0	0	12,099	0	0	0	0	0	Annex V.Part 1.31, 44(b)
through other comprehensive income	Loans and advances	0	0	0	0	0	0	0	0	0	0	0	0	Annex V.Part 1.32, 44(a)
Financial assets at amortised	Debt securities	510	0	0	0	0	0	598	0	0	0	0	0	Annex V.Part 1.31, 44(b)
cost	Loans and advances	3,144	0	0	0	0	0	2,939	0	0	0	0	0	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

The Bank of New York Mellon

(mln EUR)

	Carrying	j amount	
LIABILITIES:	As of 30/09/2019	As of 31/12/2019	References
Financial liabilities held for trading	140	163	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	30,144	28,986	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	0	0	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	21	201	IAS 37.10; IAS 1.54(I)
Tax liabilities	103	55	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	318	337	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	30,725	29,742	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	g amount				
Breakdown of financial lia	bilities by instrument and by counterparty sector	As of 30/09/2019	As of 31/12/2019	References			
Derivatives		140	163	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			
SHOLE POSITIONS	Debt securities	0	0	Annex V.Part 1.31			
	Central banks	589	545	Annex V.Part 1.42(a), 44(c)			
	of which: Current accounts / overnight deposits	589	545	ECB/2013/33 Annex 2.Part 2.9.1			
	General governments	38	40	Annex V.Part 1.42(b), 44(c)			
	of which: Current accounts / overnight deposits	38	40	ECB/2013/33 Annex 2.Part 2.9.1			
	Credit institutions	9,944	7,655	Annex V.Part 1.42(c),44(c)			
Deposits	of which: Current accounts / overnight deposits	9,858	7,624	ECB/2013/33 Annex 2.Part 2.9.1			
Deposies	Other financial corporations	19,520	20,702	Annex V.Part 1.42(d),44(c)			
	of which: Current accounts / overnight deposits	19,170	20,311	ECB/2013/33 Annex 2.Part 2.9.1			
	Non-financial corporations	11	4	Annex V.Part 1.42(e), 44(c)			
	of which: Current accounts / overnight deposits	11	4	ECB/2013/33 Annex 2.Part 2.9.1			
	Households	0	0	Annex V.Part 1.42(f), 44(c)			
	of which: Current accounts / overnight deposits	0	0	Annex V.Part 1.42(f), 44(c)			
Debt securities issued		0	0	Annex V.Part 1.37, Part 2.98			
Of which: S	Subordinated Debt securities issued	0	0	Annex V.Part 1.37			
Other financial liabilities		42	40	Annex V.Part 1.38-41			
TOTAL FINANCIAL LIABILITIES		30,283	29,149				



Market Risk

The Bank of New York Mellon

	SA			IM								IM							
	VaR (Memorandum item) STRESSED VaR (Memorandum item) AN		AND MIC	INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE ALL PRICE RISKS CAPITAL CHARGE FOR CTP		VaR <i>(Memorandum item)</i>		STRESSED VaR (Memorandum item)		INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE		ALL PRICE RISKS CAPITAL CHARGE FOR CTP							
(mln EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	FACTOR (mc) x AVERAGE OF	PREVIOUS AVERAGE PREVIOUS AVERAGE PREVIOUS PREVIOUS PREVIOUS WORKIN (SVaR	(ms) x EE OF LATEST AVAILABL JS 60 (SVaRt-1) G DAYS	E 12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE 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 (SVaRt	12 WEEKS - AVERAGE MEASURE	ST FLOC	12 WEEKS OR AVERAGE MEASURE	LAST MEASURE	TOTAL RISK EXPOSURE AMOUNT
(20.9)	As of 30/09/2019	As of 31/12/2019			As of	30/09/2019								As of 31/12	2/2019				
Traded Debt Instruments	0	0	0	0	0	0					0	0	0	0					
Of which: General risk	0	0	0	0	0	0					0	0	0	0					
Of which: Specific risk	0	0	0	0	0	0					0	0	0	0					
Equities Of which: General risk	0		0	0	0	0					0	0	0	0					
Of which: Specific risk	0			0	ő	o l							0						
Foreign exchange risk	69	84	0	0	0	0					0	0	0	0					
Commodities risk	0	0	0	0	0	0					0	0	0	0					
Total	69	84	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

The Bank of New York Mellon

					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	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments an provisions		
	(mln EUR, %)										
	Central governments or central banks	17,151	17,356	14	1		,	43			
	Regional governments or local authorities	345	345	7	7	499	499	10			
	Public sector entities	1,753	1,835	76		1,760	1,864	68			
	Multilateral Development Banks	861 375	861 375	U		664 427	664 427	0			
	International Organisations Institutions	9,919	5,659	1,312			5,896	1,247			
	Corporates	5,369	2,213	1,512			2,003	1,388			
	of which: SME	3,303	2,219	1,507		0	0	0			
	Retail	ol ol	0	C		0	0	0			
	of which: SME	0	0	C		0	0	0			
Consolidated data	Secured by mortgages on immovable property	0	0	C		0	0	0			
	of which: SME	0	0	C		0	0	0			
	Exposures in default	0	0	C	0	0	0	0			
	Items associated with particularly high risk	0	0	C		0	0	0			
	Covered bonds	965	965	96		1,164	1,164	116			
	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 Other expectators	0	U 416	428		0 412	U 412	0 418			
	Other exposures Standardised Total ²	37,154	30,024	3,439							
	Standardised Total ²	(1) Original exposure unlike Exp	-	-	•	35,503	-	3,291			

⁽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 doe	s not includ	e the Securi	itisation po	osition.

					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 and provisions ²
	(mln EUR, %)								
	Central governments or central banks	6,694		0		4,920	4,920		
	Regional governments or local authorities Public sector entities	244 1,037	244 1,037	0		384 1,116	384 1,116		
	Multilateral Development Banks	1,037	1,037 0	0		1,116	1,110	0	
	International Organisations	0	0			0	0	0	
	Institutions	417	221	44		255	66	13	
	Corporates	76	76	71		52	52	48	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
GERMANY	of which: SME Secured by mortgages on immovable property	0	0	0		U	0	0	
_	of which: SME		0	1		0	0	0	
	Exposures in default	o o	0	Ö	0	0	0	o o	
	Items associated with particularly high risk	0	0	0		0	O	0	
	Covered bonds	125	125	13	3	199	199	20	
	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 Standardised Total ²	4	4	6		3		3	

(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	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 ar provisions ²
	(mln EUR, %)								
	Central governments or central banks	1,224	1,224	0		1,188	1,188	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	3,691	250			4,342	313		
	Corporates	567	567	281		529	529	259	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
UNITED STATES	of which: SME	0	0			0	0	0	
0111120 0171120	Secured by mortgages on immovable property	0	U			U	0	0	
	of which: SME	0	U			U	0	0	
	Exposures in default	0	0		U	U	0	0	
	Items associated with particularly high risk Covered bonds		0			0	0	0	
			0			U	0	0	
	Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU)		0			U O	0	١	
		٥	0			0	0	١	
	Equity Other exposures	50	50	50		63 63	63	63	
	Standardised Total ²	30		30	0	03	03	03	

(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 genera	al credit risk adjustments.								
					Standardise	d Approach					
			As of 30/09/2019						s 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, %)										
BELGIUM	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	5,321 0 0 0 578 2 0 0 0 0	5,321 0 0 0 578 2 0 0 0 0	0 0 0 0	0	5,325 0 0 0 0 87 7 0 0 0 0	5,325 0 0 0 0 87 7 0 0 0 0 0	0 0 0 0 0 17 5 0 0 0 0			
	Collective investments undertakings (CIU) Equity Other exposures	0 0 353	0 0 353	0 0 363		0 0 336	0 0 336	0 0 336			
	Standardised Total ²				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

The Bank of New York Mellon

					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	765	805	C		914	953	0		
	Regional governments or local authorities	0	0	C		0	0	0		
	Public sector entities	0	0	C		0	0	0		
	Multilateral Development Banks	0	0	C		0	0	0		
	International Organisations	0	0	()		0	0	0		
	Institutions	555 2,749	515 178	103 159		522 2,311	483 109			
	Corporates of which: SME	2,749	1/8	155		2,311	109	95		
	Retail		0			0	0	0		
	of which: SME	o o	0	(0	0	0		
NETHERLANDS	Secured by mortgages on immovable property		0	0		0	0	0	,	
	of which: SME		0	C		0	0	0	,	
	Exposures in default	o	0	C	0	0	0	0	,	
	Items associated with particularly high risk	0	0	C		0	0	0	,	
	Covered bonds	0	0	C		0	0	0	,	
	Claims on institutions and corporates with a ST credit assessment	0	0	C		0	0	0		
	Collective investments undertakings (CIU)	0	0	C		0	0	0		
	Equity	0	0	C		0	0	0		
	Other exposures	0	0	C		0	0	0		
	Standardised Total ²				0				A	

(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.

exposured, but morates general distances.							
			Standardise	ed Approach			
As of 30/09/2019 As of 31/12/2					12/2019		

			As of 30/	09/2019			As of 31/	12/2019	
	(mln EUR, %)	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
CANADA	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	0 66 102 0 0 1,205 24 0 0 0 0 0	0 66 102 0 0 1,205 24 0 0 0 0 0	0 0 0 0 241 18 0 0 0 0 0		0 63 106 0 0 1,272 24 0 0 0 0 0 0	0 63 106 0 0 1,272 24 0 0 0 0 0 0	0 0 0 0 254 18 0 0 0 0 0	0
	Other exposures Standardised Total ²	(1) Original exposure, unlike Evr	0	U	0	0	0	0	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).

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

		(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.									
					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	718	718	0		237	237	0			
	Regional governments or local authorities Public sector entities	0	0	0		0	0	0			
	Multilateral Development Banks	0	0	0		0	0	0			
	International Organisations		0			0	0	0			
	Institutions	475	304	88		460	297	59			
	Corporates	91	91	75		96	96	81			
	of which: SME	0	0	0		0	0	0			
	Retail	0	0	0		0	0	0			
LINITED KINGDOM	of which: SME	0	0	0		0	0	0			
ONTIED KINGDOM	of which: SME Secured by mortgages on immovable property of which: SME	0	0	0		0	0	0			
	OI WINCH: SME	0	0	0		0	0	0			
	Exposures in default	0	0	0	U	0	0	0	U		
	Items associated with particularly high risk Covered bonds	400	490	40		494	0 ۵۵ <i>۵</i>	U 40			
	Claims on institutions and corporates with a ST credit assessment	190	190 N	1		0	רכד ח	19			
	Collective investments undertakings (CIU)		0			0	0	0			
	Equity		0			0	0	0			
	Other exposures	5	5	5		4	4	4			
	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

		exposures, but includes general 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, %)										
	Central governments or central banks Regional governments or local authorities	973 0	1,054 0	(769 0	881 0	0			
	Public sector entities	236	236	(167	167	0			
	Multilateral Development Banks International Organisations	0	0	(0	0	0			
	Institutions	133	52	11		157	45	9			
	Corporates	61	61	35		74	74	50			
	of which: SME Retail	0	0	(0	0	0			
	of which: SME	0	0			0	0	0			
FRANCE	Secured by mortgages on immovable property	0	0	(0	0	0			
	of which: SME Exposures in default	0	0	(0	0	0			
	Items associated with particularly high risk	0	0			0	0	0			
	Covered bonds	23	23	2	2	23	23	2			
	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 Other exposures	0	0			0	0				
	Standardised Total ²				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

The Bank of New York Mellon

					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 a provisions ²
	(mln EUR, %)								
	Central governments or central banks	754	754	0		667	667	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	344	234	55	5	448	448	90	
	Corporates	3	3	3	3	0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
ITALY	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	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	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	(1) Original exposure, unlike Expo			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 general	xposures, but includes general 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 and provisions ²			
	(mln EUR, %)											
	Central governments or central banks Regional governments or local authorities	0) (0		0 0	0	0				
	Public sector entities Multilateral Development Banks	0 861	(861	0		0 664	0 664					
	International Organisations Institutions	375 0	375 (0		427 0	427 0	0				
	Corporates of which: SME	0	(0		0	0	0				
Othor Countries	Retail of which: SME	0	(0		0	0	0				
Other Countries	Secured by mortgages on immovable property of which: SME	0	(0		0	0	0				
İ	Exposures in default Items associated with particularly high risk	0	(0	0	0	0	0	0			
1	Covered bonds Claims on institutions and corporates with a ST credit assessment	0	(0		0	0	0				
	Collective investments undertakings (CIU) Equity	0	(0		0	0	0				
	Other exposures	0	(0		0	0	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

					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	
	Regional governments or local authorities	0	0	(0	(
	Public sector entities	0	0			0	(
	Multilateral Development Banks International Organisations	0	0			U	(
	Institutions	802	747	271		968	968	3 204	
	Corporates	002	/ '' ₀	2,1		0	(
	of which: SME	0	0			0	(
	Retail	0	0	(0	(
CHINIA	of which: SME	0	0	(0	(
CHINA	Secured by mortgages on immovable property	0	0	(0	(0	
	of which: SME	0	0	(0	(
	Exposures in default	0	0	(0	0	(
	Items associated with particularly high risk	0	0	(0	(
	Covered bonds	0	0			0	(
	Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU)	0) 			U n	())	
	Equity	0) 			0	()	
	Other exposures	0	ľ			0	(
	Standardised Total ²				0	J			

(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 - IRB Approach

		IRB Approach										
			As of 30	/09/2019					As of 31,	/12/2019		
		Original Exposure ¹	Exposure	Risk expos	sure amount	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
Consolidated data	Central banks and central governments Institutions Corporates Corporates - Of Which: Specialised Lending Corporates - Of Which: SME Retail Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SME Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets IRB Total 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	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 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⁾ 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.



General governments exposures by country of the counterparty

							The Bank of New York Me	ellon						
							As of 31/12/2019							
						Dire	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off balan	ce sheet	
												Off-balance sh	eet exposures	
			Total carrying amount of					Derivatives with po	ositive fair value	Derivatives with	n negative fair value			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 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	
[0 - 3M [Austria													
Total [0 - 3M [Belgium	0 0 82 0 0 0 0	0 0 82 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 71 0 0 0 0	0 0 11 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 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	<u> </u>	<u> </u>					·						
[0 - 3M [Cyprus													
[0 - 3M [Czech Republic													
[0 - 3M [Denmark													
[0 - 3M [Estonia													



General governments exposures by country of the counterparty

							The Bank of New York Mo							
						Dire	As of 31/12/2019)						
	(mln EUR)			On balance sl	neet				Deriva	tives		Off balar	nce sheet	
												Off-balance sh	neet exposures	
								Derivatives with p	ositive 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 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	exposure amount
[0 - 3M [Finland	18 31 0 0 0 0 0	18 31 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 31 0 0 0 0 0	18 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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 - 3M [France	0 230 79 193 319 0 0	79 193 319 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 230 47 87 319 0 0	0 0 32 106 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 - 3M [Germany	152 0 152 38 278 185 0	0 152 38 278 185	0 0 0 0 0 0	0 0 0 0 0 0	152 0 152 38 278 185 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0	0 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 [Croatia													
[0 - 3M [Greece													
[0 - 3M [Hungary													
[0 - 3M [Ireland	0 53 0 38 0 0 0	0 53 0 38 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 53 0 38 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0	0 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 [Italy	26 407 159 29 0 0	26 407 159 29 0 0	0 0 0 0 0 0	0 0 0 0 0 0	26 407 159 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 - 3M [Latvia													



General governments exposures by country of the counterparty

							The Bank of New York Me As of 31/12/2019							
						Dire	ct exposures							
	(mln EUR)			On balance st	neet				Deriva	tives		Off bala	nce sheet	
	(IIIII ESIV)							Derivatives with pos			negative 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 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 - 3M [Luxembourg	0 0 94 30 84 244 0	0 0 94 30 84 244 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 94 30 84 244 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 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	351 104 0 112 166 0 0	351 104 0 112 166 0 0	0 0 0 0 0	0 0 0 0 0 0	351 104 0 60 166 0 0	0 0 0 53 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 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													
[0 - 3M [Portugal													
[0 - 3M [Romania													
[0 - 3M [Slovakia													
[0 - 3M [Slovenia													



General governments exposures by country of the counterparty

						-	The Bank of New York Me	ellon						
							As of 31/12/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
	(viiii 201)											Off-balance sl	neet exposures	
								Derivatives with p	ositive 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 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	exposure amount
[0 - 3M [Spain	56 101 51 225 26 0 0	51 225 26 0 0	0 0 0 0 0 0	0 0 0 0 0 0	56 101 51 225 26 0 0	0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 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 [Sweden													
[0 - 3M [United Kingdom	0 60 30 0 84 64 0	0 60 30 0 84 64 0	0 0 0 0 0 0	0 0 0 0 0 0	0 30 30 0 84 64 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	0 0 0 0 0 0	0
[0 - 3M	Iceland													
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y [3Y - 5Y [5Y - 10Y [10Y - more	Liechtenstein													
[0 - 3M [Norway													
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y [3Y - 5Y [5Y - 10Y [10Y - more	Australia													
[0 - 3M [Canada	0 0 0 0 0 63 0	0 0 0 0 0 63 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 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 - 3M [Hong Kong	63	03	J. T.		0.3	U			U		Ü	U	U



General governments exposures by country of the counterparty

							he Bank of New York Me							
							As of 31/12/2019)						
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	neet exposures	
			Tatal as we in a sure and a f					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 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	exposure amount
[0 - 3M [Japan	0 7 0 12 33 0 0	0 7 0 12 33 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 7 0 12 33 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	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 - 3M [U.S.	89 45 483 179 323 69 0	89 45 483 179 323 69 0	0 0 0 0 0 0	0 0 0 0 0 0	89 45 483 179 323 69 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 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 [China		=7,=00											
[0 - 3M [Switzerland													
[0 - 3M [Other advanced economies non EEA													
[0 - 3M [Other Central and eastern Europe countries non EEA													
[0 - 3M [Middle East													
[0 - 3M [Latin America and the Caribbean													



General governments exposures by country of the counterparty

The Bank of New York Mellon

							THE BUILT OF IVEW TOTK IN								
							As of 31/12/2019								
						Dire	ect exposures								
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	nce sheet		
								Derivatives with po	ositive fair value	Derivatives with	n negative fair value	Off-balance s	heet exposures		
Residual Maturity	Country / Region	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 [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	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

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, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, 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 Revisa, Cuba, French Guiana, Guadeloupe, Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, 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, Comoros, Congo, The Democratic Republic, Chad, Comoros, Congo, The Democratic Republic, Chad, Comoros, Congo, - (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

			A	s of 30/09/201	9					Α	As of 31/12/201	.9		
		Gross carry	ing amount		provisions ⁴ final		Collaterals and financial		Gross carry	ing amount		Accumulated in accumulated control value due to control provisions 4	hanges in fair	Collaterals and financial guarantees
		Of which performing but past due >30	Of which non-	-performing ¹	On performing	On non- performing	guarantees received on non- performing		Of which performing but past due >30	Of which non	-performing ¹	On performing	On non- performing	received on non- performing
(mln EUR)		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures
Debt securities (including at amortised cost and fair value)	12,910	0	0	0	0	0	0	12,696	0	0	0	0	0	0
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General governments	6,178	0	0	0	0	0	0	5,635	0	0	0	0	0	0
Credit institutions	5,956	0	0	0	0	0	0	6,330	0	0	0	0	0	0
Other financial corporations	19	0	0	0	0	0	0	18	0	0	0	0	0	0
Non-financial corporations	757	0	0	0	0	0	0	714	0	0	0	0	0	0
Loans and advances(including at amortised cost and fair value)	20,459	0	0	0	0	0	0	19,590	0	0	0	0	0	0
Central banks	11,748	0	0	0	0	0	0	10,755	0	0	0	0	0	0
General governments	0	0	0	0	0	0	0	18	0	0	0	0	0	0
Credit institutions	7,919	0	0	0	0	0	0	8,558	0	0	0	0	0	0
Other financial corporations	792	0	0	0	0	0	0	258	0	0	0	0	0	0
Non-financial corporations	0	0	0	0	0	0	0	0	0	0	0	0	0	0
of which: small and medium-sized enterprises at amortised cost	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Households	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEBT INSTRUMENTS other than HFT	33,369	0	0	0	0	0	0	32,286	0	0	0	0	0	0
OFF-BALANCE SHEET EXPOSURES	193		0	0	0	0	0	20		0	0	0	0	0

⁽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 cha value due to cre provisions for exforted for bearance means.	anges in fair dit risk and oposures with	Collateral and financial guarantees	Gross carrying exposures with measures		Accumulated im accumulated che value due to cre provisions for e forbearance me	anges in fair edit risk and exposures with	Collateral and financial guarantees
(mln EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with 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)	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
of which: small and medium-sized enterprises at amortised cost	0	0	0	0	0	0	0	0	0	0
Households	0	0	0	0	0	0	0	0	0	0
DEBT INSTRUMENTS other than HFT	0	0	0	0	0	0	0	0	0	0
Loan commitments given	0	0	0	0	0	0	0	0	0	0

⁽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.



Breakdown of loans and advances to non-financial corporations other than held for trading
The Bank of New York Mellon

			As of 30/09/201	.9				As of 31/12/201	.9	
	Gross carryin				Accumulated	Gross carrying				Accumulated
(mln EUR)		Of which: non- performing	Of which loans and advances subject to impairment	Accumulated impairment ¹	negative changes in fair value due to credit risk on non-performing exposures ¹		Of which: non- performing	Of which loans and advances subject to impairment	Accumulated impairment ¹	negative changes in fair value due to credit risk on non-performing exposures ¹
A Agriculture, forestry and fishing	0	0	0	0	0	0	0	0	0	0
B Mining and quarrying	0	0	0	0	0	0	0	0	0	0
C Manufacturing	0	0	0	0	0	0	0	0	0	0
D Electricity, gas, steam and air conditioning supply	0	0	0	0	0	0	0	0	0	0
E Water supply	0	0	0	0	0	0	0	0	0	0
F Construction	0	0	0	0	0	0	0	0	0	0
G Wholesale and retail trade	0	0	0	0	0	0	0	0	0	0
H Transport and storage	0	0	0	0	0	0	0	0	0	0
I Accommodation and food service activities	0	0	0	0	0	0	0	0	0	0
J Information and communication	0	0	0	0	0	0	0	0	0	0
K Financial and insurance activities	0	0	0	0	0	0	0	0	0	0
L Real estate activities	0	0	0	0	0	0	0	0	0	0
M Professional, scientific and technical activities	0	0	0	0	0	0	0	0	0	0
N Administrative and support service activities	0	0	0	0	0	0	0	0	0	0
O Public administration and defence, compulsory social security	0	0	0	0	0	0	0	0	0	0
P Education	0	0	0	0	0	0	0	0	0	0
Q Human health services and social work activities	0	0	0	0	0	0	0	0	0	0
R Arts, entertainment and recreation	0	0	0	0	0	0	0	0	0	0
S Other services	0	0	0	0	0	0	0	0	0	0
Loans and advances	0	0	0	0	0	0	0	0	0	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.