

2016 RISK AND PILLAR III REPORT
THIRD UPDATE

AS OF SEPTEMBER 30, 2017



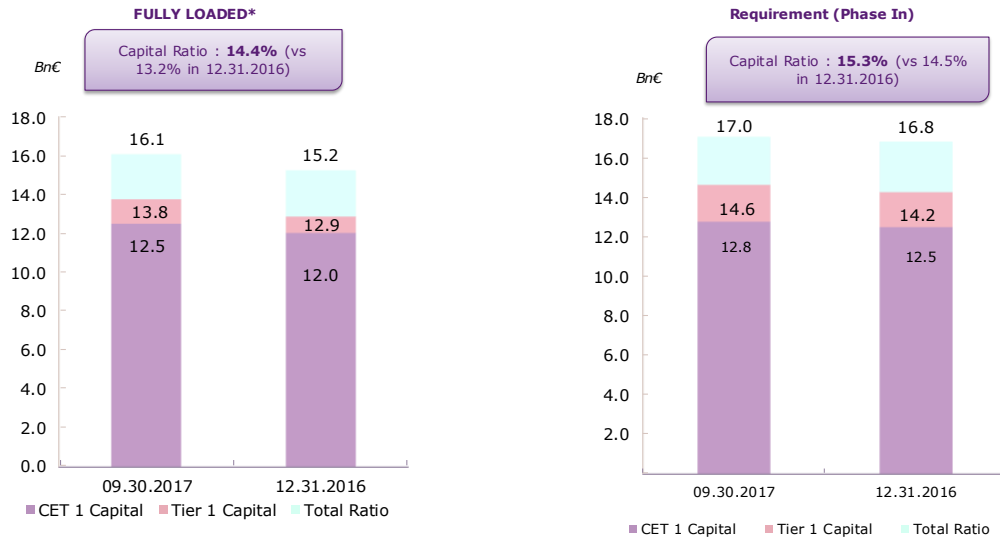
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Risk and Pillar III Report – 2016
At September 30, 2017

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1 KEY FIGURES

EXECUTIVE SUMMARY 09.30.2017

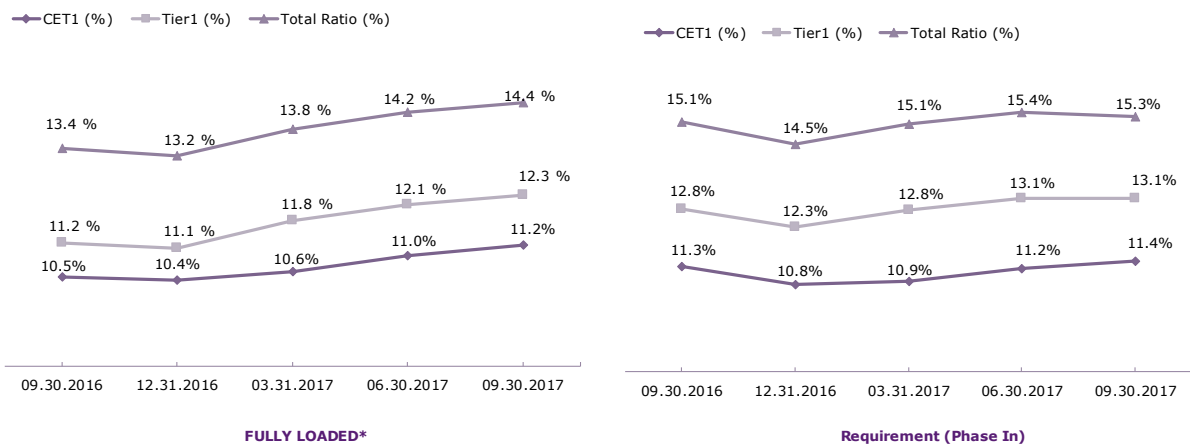
■ Main capital and solvency ratio figures



* Fully loaded, i.e. applying all CRD IV rules without transitional measures

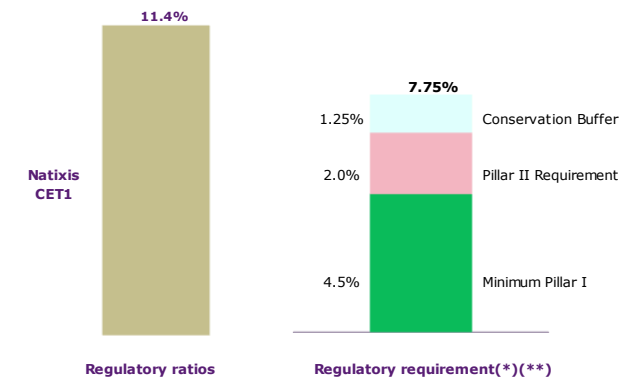
(in billions of euros)	FULLY LOADED		Requirement (Phase In)	
	09.30.2017	12.31.2016	09.30.2017	12.31.2016
Common equity (CET1)	12.5	12.0	12.8	12.5
Tier 1	13.8	12.9	14.6	14.2
Total capital	16.1	15.2	17.0	16.8
Risk weighted assets	111.7	115.5	111.7	115.5
Ratio CET1	11.2 %	10.4 %	11.4 %	10.8 %
Ratio Tier 1	12.3 %	11.1 %	13.1 %	12.3 %
Total capital ratio	14.4 %	13.2 %	15.3 %	14.5 %

■ Changes in main capital ratio figures



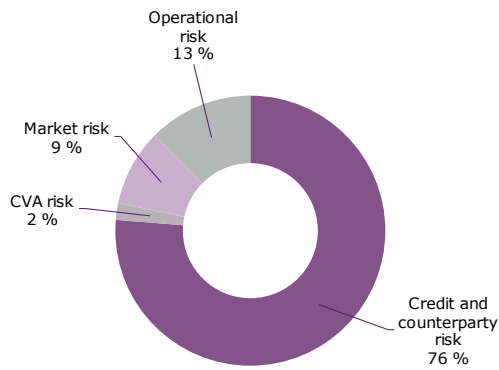
* without transitional measures

■ Regulatory Capital

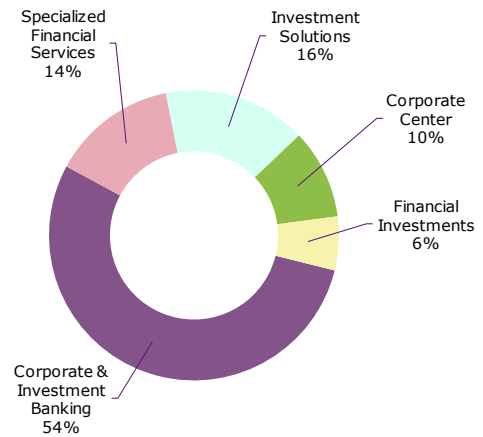


(*) ECB Minimum prudential requirements based on the supervisory review and evaluation process (SREP)
 (**) Excluding P2G

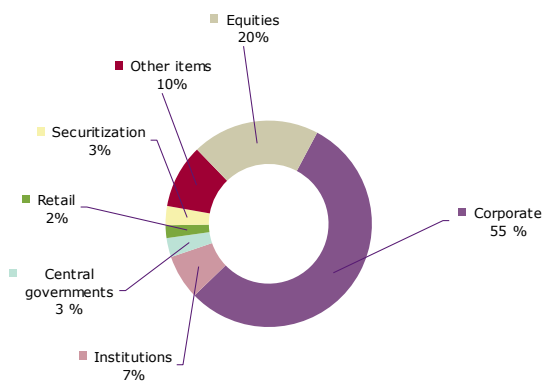
■ Capital requirements by risk type



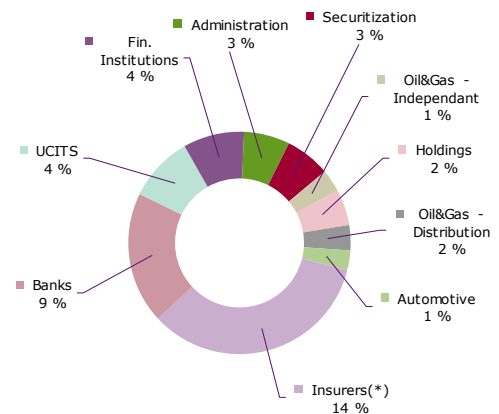
■ Capital requirements by key business line



Credit and counterparty RWA by category of exposure

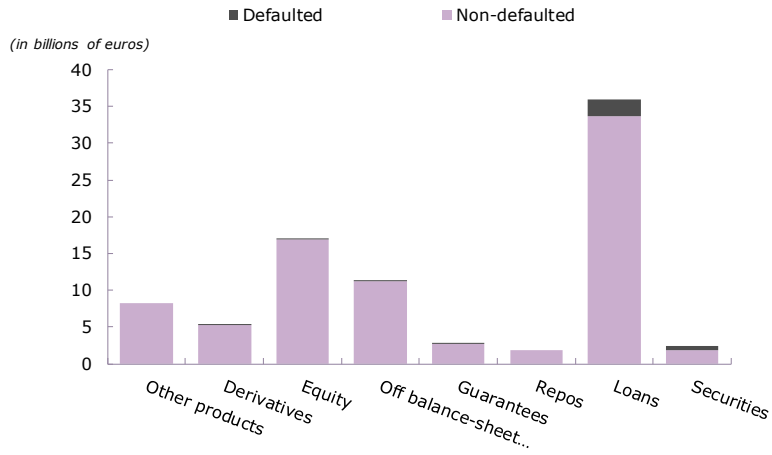


Credit and counterparty RWA by business sector

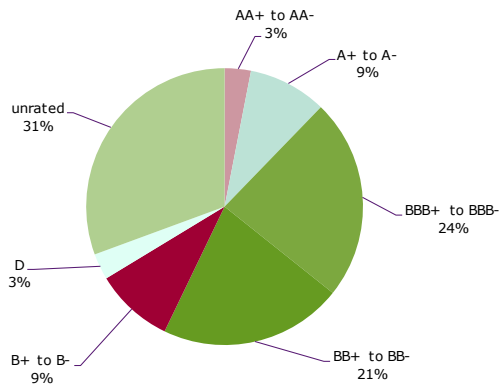


* including participations in insurance companies

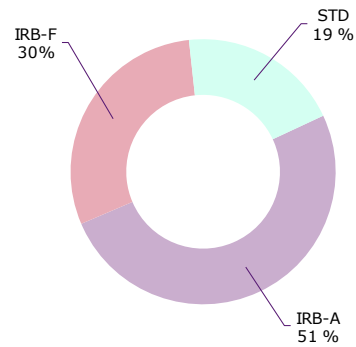
Credit and counterparty RWA by type of exposure with default/non-default



Credit and counterparty RWA by S&P Grade*

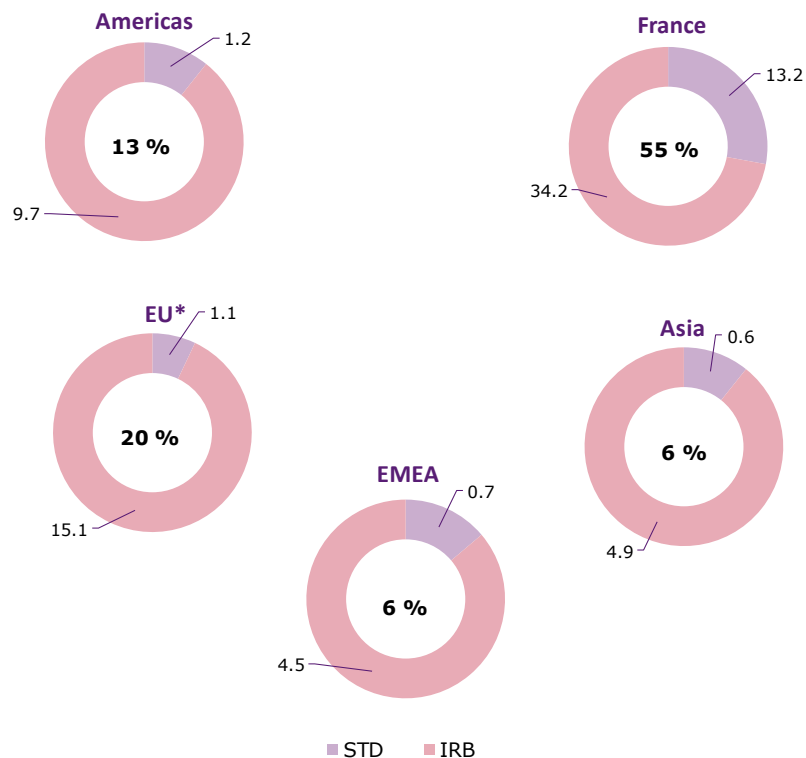


Credit and counterparty RWA by approach



* Excluding exposures with French State (deferred tax assets - DTAs), direct investments and with contributions to the default fund of a CCP

Credit and counterparty RWA by geographical() area and approach**



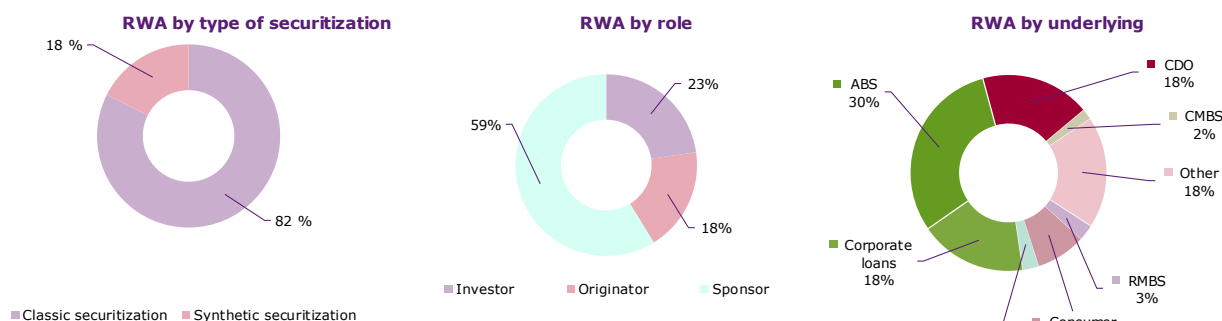
* EU : supranational counterparties are also disclosed in this category
 ** Country risk

■ Leverage ratio phase in

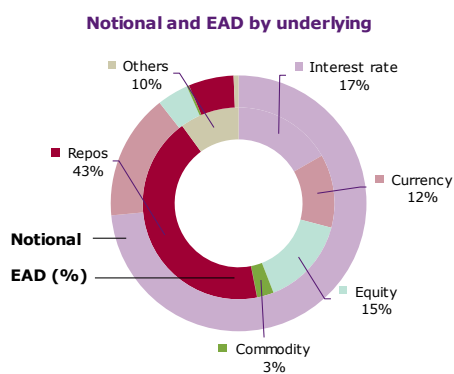
Requirement (Phase In)	09.30.2017
(in billions of euros)	
Capital CET 1	14.6
Total assets on the prudential balance sheet	420.5
Adjustments for derivative financial instruments	- 32.9
Adjustments for securities financing transactions "SFTs"	- 17.2
Adjustment for off-balance sheet items	37.7
Other adjustments	- 16.5
Total leverage ratio exposure	391.5
Regulatory Ratio	3.7 %
<i>of which deals with BPCE affiliates</i>	<i>40.7</i>
Ratio without affiliates*	4.2 %

*Following the article 429(7) of the delegated act vision allowing Institutions to exclude exposures with affiliates (BPCE and subsidiaries, Banques Populaires, Caisses d'Epargne), (pending approval request from ECB).

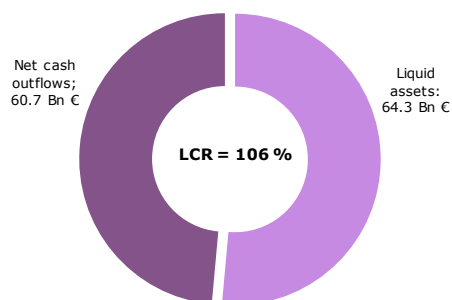
■ Securitization exposures in the banking book



■ Focus on Counterparty risk



■ Liquidity Coverage Ratio



4 CREDIT AND COUNTERPARTY RISKS

4.1 Credit and Counterparty risks

TABLE NX01: EAD, RWA AND CAPITAL REQUIREMENTS BY APPROACH AND BY BASEL EXPOSURE CATEGORY

<i>(in millions of euros)</i>	09.30.2017			12.31.2016*		
	EAD	RWA	Capital Requirements	EAD	RWA	Capital Requirements
Credit risk						
Internal approach	180,157	62,095	4,968	175,830	65,643	5,251
Equities	5,454	16,558	1,325	5,620	16,826	1,346
Central governments or central banks	52,747	560	45	36,305	748	60
Other items	948	231	18	934	233	19
Retail	661	180	14	813	217	17
Corporates	106,424	41,171	3,294	115,021	43,496	3,480
Institutions	8,775	2,204	176	9,632	2,719	217
Securitization	5,148	1,191	95	7,505	1,404	112
Standardized approach	59,055	15,892	1,271	70,860	13,526	1,082
Equities	186	333	27	118	259	21
Central governments or central banks	5,805	1,905	152	8,503	2,027	162
Other items	8,631	8,085	647	7,306	6,538	523
Retail	2,483	1,821	146	2,571	1,892	151
Corporates	2,245	1,594	127	1,916	1,257	100
Institutions	36,180	464	37	46,759	538	43
Exposures in default (only STD)	249	290	23	206	215	17
Exposures secured by mortgages on immovable property	337	144	12	221	97	8
Collective investment undertaking	133	133	11	282	282	23
Exposures to institutions and corporates with a short-term credit assessment	700	184	15	2,315	124	10
Securitization	2,105	939	75	663	297	24
Sub-total credit risk	239,212	77,987	6,239	246,691	79,169	6,333
Counterparty Risk						
Internal approach	34,051	6,263	501	36,048	7,047	564
Central governments or central banks	6,830	174	14	4,069	195	16
Corporates	13,370	3,728	298	15,579	4,371	350
Institutions	13,610	2,323	186	15,528	2,364	189
Securitization	241	38	3	872	117	9
Standardized approach	21,123	718	57	19,093	479	38
Central governments or central banks	801	123	10	2,150	134	11

Retail	1	1	0	2	1	0
Corporates	62	31	2	140	5	0
Institutions	19,861	364	29	16,639	298	24
Exposures in default (only STD)	0	0	0	0	0	0
Exposures to institutions and corporates with a short-term credit assessment	397	199	16	162	41	3
Securitization	0	0	0	0	0	0
CCP default fund exposures	337	229	18	285	273	22
Sub-total counterparty risk	55,511	7,210	577	55,426	7,799	624
Market risk						
Internal approach		4,166	333		5,437	435
Standardized approach		6,073	486		5,646	452
Equity risk		855	68		414	33
Foreign exchange risk		2,779	222		2,916	233
Commodities risk		689	55		708	57
Interest rate risk		1,750	140		1,608	129
Sub-total market risk		10,238	819		11,083	887
CVA	9,241	2,231	178	11,129	3,736	299
Settlement-delivery risk		6	1		28	2
Operational risk (standardized approach)		14,019	1,122		13,709	1,097
TOTAL		111,692	8,935		115,524	9,242

*2016 Q4 CCP figures are disclosed on a pro forma basis of 2017 Q3, with CCP default fund exposures transferred to counterparty risk

Table EU OV1: Overview of RWAs

	RWA		Minimum capital Requirements
	09.30.2017	12.31.2016	09.30.2017
<i>(in millions of euros)</i>			
<i>Credit risk (excluding CCR)</i>	73,006	74,776	5,841
Of which the standardised approach	14,709	12,995	1,177
Of which the foundation IRB (FIRB) approach	7,530	7,914	602
Of which the advanced IRB (AIRB) approach	36,816	39,499	2,945
Of which equity IRB under the simple risk-weighted approach or the IMA	13,952	14,368	1,116
<i>CCR</i>	9,402	11,419	752
Of which mark to market	5,060	5,687	405
Of which original exposure			
Of which the standardised approach			
Of which internal model method (IMM)			
Of which risk exposure amount for contributions to the default fund of a CCP	229	273	18
Of which CVA	2,231	3,736	178
<i>Settlement risk</i>	6	28	1
<i>Securitisation exposures in the banking book (after the cap)</i>	2,168	1,818	173
Of which IRB approach	1,127	1,365	90
Of which IRB supervisory formula approach (SFA)	102	155	8
Of which internal assessment approach (IAA)			
Of which standardised approach	939	297	75
<i>Market risk</i>	10,238	11,083	819
Of which the standardised approach	6,073	5,646	486
Of which IMA	4,166	5,437	333
<i>Large exposures</i>			
<i>Operational risk</i>	14,019	13,709	1,122
Of which basic indicator approach			
Of which standardised approach	14,019	13,709	1,122
Of which advanced measurement approach			
<i>Amounts below the thresholds for deduction (subject to 250% risk weight)</i>	2,851	2,692	228
<i>Floor adjustment</i>			
Total	111,692	115,524	8,935

9 OVERALL INTEREST RATE, LIQUIDITY, STRUCTURAL FOREIGN EXCHANGE RISKS

9.2.6.3 Oversight of the leverage ratio

Table LR1: Comparison of Accounting exposures and Leverage exposures

(in millions of euros)

	Items	09.30.2017	12.31.2016
1	Total assets as per published financial statements	420,455	442,725
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation		
3	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013 "CRR")		
4	Adjustments for derivative financial instruments	- 32,897	- 38,832
5	Adjustments for securities financing transactions "SFTs"	- 17,204	- 20,183
6	Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	37,662	37,038
7	Other adjustments	- 16,538	- 19,129
8	Total leverage ratio exposure (*)	391,479	401,619
(*)	of which exposure with affiliates	40,696	50,540
(*)	excluding exposure related to affiliates	350,783	351,079

14 APPENDIX

Appendix 3: Leverage ratio common disclosure template (LR2)

(in millions of euros)

		09.30.2017	12.31.2016
On-balance sheet exposures (excluding derivatives and SFTs)			
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	264,033	269,576
2	(Asset amounts deducted in determining Tier 1 capital)	- 4,226	- 4,487
3	<i>Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)</i>	<i>259,807</i>	<i>265,089</i>
Derivative exposures			
4	Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)	7,829	10,175
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	21,327	20,744
EU-5a	Exposure determined under Original Exposure Method		
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework		
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	- 12,312	- 14,642
8	(Exempted CCP leg of client-cleared trade exposures)		
9	Adjusted effective notional amount of written credit derivatives	17,075	25,607
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	- 15,016	- 24,437
11	<i>Total derivative exposures (sum of lines 4 to 10)</i>	<i>18,903</i>	<i>17,447</i>
Securities financing transaction exposures			
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	92,310	102,227
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	- 22,539	- 27,432
14	Counterparty credit risk exposure for SFT assets	5,335	7,250
EU-14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013		
15	Agent transaction exposures		
EU-15a	(Exempted CCP leg of client-cleared SFT exposure)		
16	<i>Total securities financing transaction exposures (sum of lines 12 to 15a)</i>	<i>75,106</i>	<i>82,045</i>
Other off-balance sheet exposures			
17	Off-balance sheet exposures at gross notional amount	91,783	85,713
18	(Adjustments for conversion to credit equivalent amounts)	- 54,120	- 48,675
19	<i>Other off-balance sheet exposures (sum of lines 17 to 18)</i>	<i>37,662</i>	<i>37,038</i>
Exempted exposures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)			
EU-19a	(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))		
EU-19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))		
Capital and total exposures			

20	Tier 1 capital	14,610	14,244
21	Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	391,479	401,619
Leverage ratio			
22	Leverage ratio	3.7%	3.5%
Choice on transitional arrangements and amount of derecognised fiduciary items			
EU-23	Choice on transitional arrangements for the definition of the capital measure		
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013		
	of which exposure related to affiliates	40,696	50,540
	Leverage Ratio excluding exposure related to affiliates	4.2%	4.1%



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