

# First update of the Risk and Pillar III Report

# As of March 31, 2020





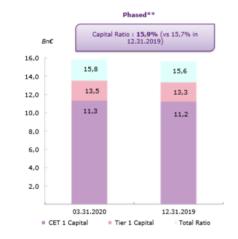
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## **KEY FIGURES AS OF MARCH 31, 2020**



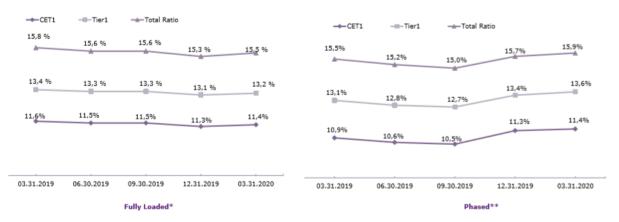
## EXECUTIVE SUMMARY 03.31.2020



### Main capital and solvency ratio figures (c)

	Fully le	paded*	Phase	ed**
(in Billion of euros)	03.31.2020	12.31.2019	03.31.2020	12.31.2019
Common equity (CET1)	11,3	11,2	11,3	11,2
Tier 1	13,1	12,9	13,5	13,3
Total capital	15,3	15,2	15,8	15,6
Risk weighted assets	99,3	99,0	99,3	99,0
Ratio CET1	11,4 %	11,3 %	11,4 %	11,3 %
Ratio Tier 1	13,2 %	13,1 %	13,6 %	13,4 %
Total capital ratio	15,5 %	15,3 %	15,9 %	15,7 %

### Changes in main capital ratio figures



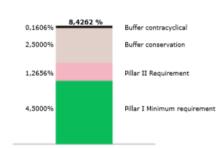
(c) Regarding ECB recommandations the decision of the Natixis general assembly stating on the affectation of the 2019 results to delay the entire distributable profits, dividends projections of the 31th of December 2020 were reintegrated in CET1 capital on the 31th of March 2020 and every dividends will be suspended for further analysis until the 1st of October 2020 - see the press communicate on 03.31.2020.

\* Fully loaded, i.e. applying all CRD IV rules without transitionnal measures, including current period results and dividend projections.

\*\* Phased Rabio : Rabio applying all CRD IV rules without transitionnal measures. Rabio with neither current period profits nor dividend projections applied on quaterly results for 2019.

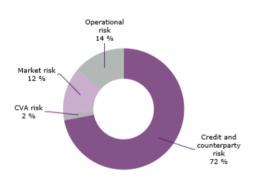
### Regulatory Capital





#### Regulatory requirement\*

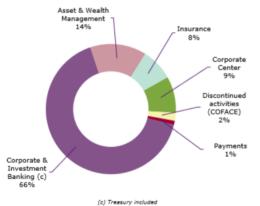
\*ECB Minimum prudential requirements based on the supervisory review and evaluation process (SREP), P2G excluded and article 104 of the CRD V applied.

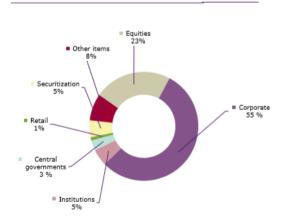


Credit and counterparty RWA by category of exposure

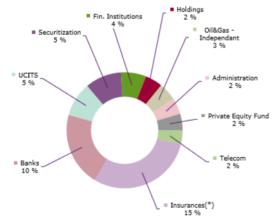
Capital requirements by risk type

### Capital requirements by key business line



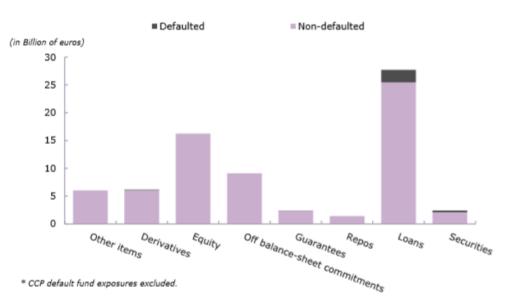


### Credit and counterparty RWA by business sector



\* including participations in insurance companies

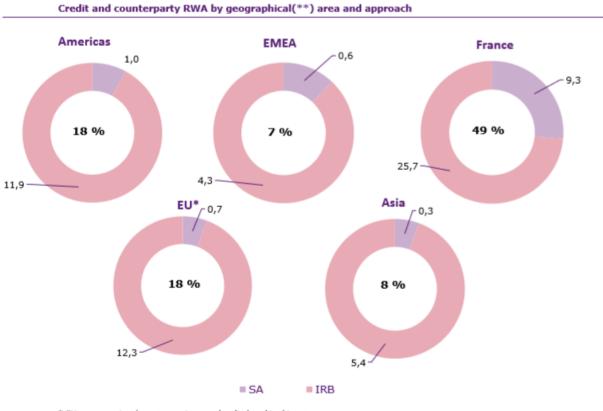




RWA by S&P Grade\* AAA A+ to AA-0% 3% A+ to A-13% CCC+ to CCC-0% B+ to B-12% BB+ to BB-26% Credit and counterparty RWA by approach



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



\* EU : supranational counterparties are also disclosed in this category

\*\* Country risk

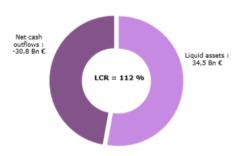
### Leverage ratio phase in

Requirement (Phase In)		
(in billion of euros)	03.31.2020	12.31.2019
Capital CET 1**	13,5	13,3
Total assets on the prudential balance sheet	403,8	407,3
Adjustments for derivative financial instruments	- 44,3	- 29,0
Adjustments for securities financing transactions "SF	- 15,5	- 15,6
Adjustment for off-balance sheet items	36,6	38,5
Other adjustments	- 23,8	- 19,3
Total leverage ratio exposure	356,7	381,9
Regulatory Ratio	3,8 %	3,5 %
of which deals with BPCE affiliates	59,4	56,6
Ratio without affiliates*	4,5 %	4,1 %
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\*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).

\*\* Ratio with neither current period profits nor dividend projections applied.

### Liquidity Coverage Ratio



# **CREDIT AND COUNTERPARTY RISKS**

# EAD, RWA AND CAPITAL REQUIREMENTS BY BASEL APPROACH AND BY CATEGORY OF EXPOSURE (NX01)

		03.31.20	20		12.31.20	19
(in million of euros)	EAD	RWA	Capital Requirements	EAD	RWA	Capital Requirements
Credit risk						
Internal approach	131 515	53 080	4 246	136 517	53 854	4 308
Equities	5 170	16 226	1 298	5 621	17 642	1 411
Central governments or central banks	23 469	412	33	29 616	511	41
Other items						
Retail						
Corporates	90 858	33 262	2 661	89 071	33 108	2 649
Institutions	8 716	1 271	102	7 816	1 187	95
Securitization	3 301	1 910	153	4 394	1 406	112
Standardized approach	78 185	10 994	880	74 182	12 420	994
Central governments or central banks	7 935	1 157	93	7 551	1 122	90
Other items	7 290	5 967	477	6 150	5 352	428
Retail	668	483	39	774	536	43
Corporates	2 401	1 619	130	5 075	3 621	290
Institutions	52 250	423	34	48 223	314	25
Exposures in default (only STD)	14	17	1	97	101	8
Exposures secured by mortgages on immovable property	235	97	8	221	91	7
Exposures to institutions and corporates with a short-term credit assessment	109	56	5	100	46	4
Securitization	7 283	1 174	94	5 990	1 237	99
Sub-total credit risk	209 699	64 074	5 126	210 699	66 274	5 302
Counterparty Risk						
Internal approach	38 475	6 470	518	34 888	5 531	442
Central governments or central banks	6 158	101	8	3 807	120	10
Corporates	18 218	4 629	370	18 026	4 015	321
Institutions	13 687	1 622	130	12 673	1 365	109
Securitization	412	117	9	382	32	3
Standardized approach	19 723	770	62	18 872	645	52
Central governments or central banks	1 314	336	27	1 282	254	20
Retail						
Corporates	238	36	3	525	33	3
Institutions	17 924	300	24	16 870	274	22
Exposures in default (only STD)	1	2		7	10	1
Exposures to institutions and corporates with a short-term credit assessment	134	81	6	122	64	5
Securitization	112	16	1	66	10	1

CCP default fund exposures	373	166	13	347	234	19
Sub-total counterparty risk	58 572	7 406	592	54 106	6 410	513
Market risk						
Internal approach		6 937	555		5 826	466
Standardized approach		5 224	418		5 378	430
Equity risk		526	42		462	37
Foreign exchange risk		2 486	199		2 685	215
Commodities risk		809	65		708	57
Interest rate risk		1 403	112		1 523	122
Sub-total market risk		12 161	973		11 204	896
CVA	8 621	1 851	148	7 671	1 336	107
Settlement-delivery risk		31	2		32	3
Operational risk (standardized approach)		13 733	1 099		13 733	1 099
TOTAL		99 256	7 940		98 990	7 919

# OTHERS REGULATORY RATIOS

### COMPARISON OF ACCOUNTING EXPOSURES AND LEVERAGE EXPOSURES (LR1)

# (in millions of euros)

Items	03.31.2020	12.31.2019
Total assets as per published financial statements	504 734	513 170
Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	(100 983)	(105 920)
(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")		
Adjustments for derivative financial instruments	(44 301)	(28 956)
Adjustments for securities financing transactions "SFTs"	(15 544)	(15 612)
Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	36 573	38 494
Other adjustments	(23 809)	(19 300)
Total leverage ratio exposure	356 670	381 876
of which exposure with affiliates	59 415	56 614

excluding exposure related to affiliates	297 255	325 262

# LEVERAGE RATIO COMMON DISCLOSURE TEMPLATE (LR2)

(in millions of euros)

	03.31.2020	12.31.2019
On-balance sheet exposures (excluding derivatives and SFTs)		
On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	245 910	250 582
(Asset amounts deducted in determining Tier 1 capital)	- 6 226	- 5 166
Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	239 684	245 416
Derivative exposures		
Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)	10 807	7 618
Add-on amounts for PFE associated with all derivatives transactions (mark-to- market method)	20 566	20 578
Exposure determined under Original Exposure Method		
Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework		
(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	- 17 584	- 14 134
(Exempted CCP leg of client-cleared trade exposures)		
Adjusted effective notional amount of written credit derivatives	16 190	13 078
(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	- 13 533	- 9 010
Total derivative exposures (sum of lines 4 to 10)	16 446	18 130
Securities financing transaction exposures		
Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	79 511	95 448
(Netted amounts of cash payables and cash receivables of gross SFT assets)	- 20 403	- 22 150
Counterparty credit risk exposure for SFT assets	4 859	6 538
Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013		
Agent transaction exposures		
(Exempted CCP leg of client-cleared SFT exposure)		
Total securities financing transaction exposures (sum of lines 12 to 15a)	63 967	79 836
Other off-balance sheet exposures		
Off-balance sheet exposures at gross notional amount	75 355	81 622
(Adjustments for conversion to credit equivalent amounts)	- 38 782	- 43 128
Other off-balance sheet exposures (sum of lines 17 to 18)	36 573	38 494
Exempted exposures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)		
(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))		
(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))		
Capital and total exposures		
Tier 1 capital	13 496	13 312
Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	356 670	381 876
Leverage ratio		
Leverage ratio	3,8%	3,5%
Choice on transitional arrangements and amount of derecognised fiduciary items		
Choice on transitional arrangements for the definition of the capital measure		

Choice on transitional arrangements for the definition of the capital measure

Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013

of which exposure related to affiliates	59 415	56 614
Leverage Ratio excluding exposure related to affiliates	4,5%	4,1%

# BREAKDOWN AND CHANGES IN RISK-WEIGHTED ASSETS

## CREDIT AND COUNTERPARTY RISKS

# OVERVIEW OF RWA (EU OV1)

	RWA		Minimum capital requirements
(in million of euros)	03.31.2020	12.31.2019	03.31.2020
Credit risk (excluding CCR)	60 050	62 392	4 804
Of which the standardised approach	9 820	11 183	786
Of which the foundation IRB (FIRB) approach	906	914	72
Of which the advanced IRB (AIRB) approach	34 038	33 892	2 723
Of which equity IRB under the simple risk-weighted approach or the IMA	15 286	16 402	1 223
CCR	9 124	7 704	730
Of which mark to market	1 858	1 496	149
Of which original exposure			
Of which the standardised approach			
Of which internal model method (IMM)	3 844	3 037	307
Of which risk exposure amount for contributions to the default fund of a CCP	166	234	13
Of which CVA	1 851	1 336	148
Settlement risk	31	32	2
Securitisation exposures in the banking book (after the cap)	3 217	2 684	257
Of which IRB approach	2 027	918	162
Of which IRB supervisory formula approach (SFA)		520	
Of which internal assessment approach (IAA)			
Of which standardised approach	1 190	1 246	95
Market risk	12 161	11 204	973
Of which the standardised approach	5 224	5 378	418
Of which IMA	6 937	5 826	555
Large exposures			
Operational risk	13 733	13 733	1 099
Of which basic indicator approach			
Of which standardised approach	13 733	13 733	1 099
Of which advanced measurement approach			
Amounts below the thresholds for deduction (subject to 250% risk weight)	940	1 240	75
Floor adjustment			
Total	99 256	98 990	7 940
CCR Pensions (détails not included in the table)	1 405	1 602	112

### Credit risk: internal ratings-based approach

### Exposure to credit risk according to the internal rating system

### RWA FLOW STATEMENTS OF CREDIT RISK EXPOSURE UNDER THE IRB APPROACH (CR8)

	(in millions of euros)	RWA	Capital Requirements
1	RWAs at 12.31.2019	52 448	4 196
2	Asset size	- 1 234	- 99
3	Asset quality	- 41	- 3
4	Model updates		
5	Methodology and policy		
6	Acquisitions and disposals		
7	Foreign exchange movements	138	11
8	Other	- 350	- 28
9	RWA at 03.31.2020	51 170	4 094

### RWA FLOW STATEMENTS OF CCR EXPOSURES UNDER INTERNAL MODEL METHOD (CCR7)

(in millions of euros)	RWA	Capital requirements
RWA as at the end of the previous reporting period (12.31.2019)	3 037	243
Asset size	132	11
Credit quality of counterparties	125	10
Model updates (IMM only)	-15	-1
Methodology and policy (IMM only)		
Acquisitions and disposals		
Foreign exchange movements		
Other	565	45
RWA as at the end of the current reporting period (03.31.2020)	3 844	307



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