

CONSOLIDATED FINANCIAL STATEMENTS

First half 2016

Unaudited figures







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CONSOLIDATED FINANCIAL STATEMENTS

Prepared in accordance with International Financial Reporting Standards as adopted by the European Union

The consolidated financial statements of the BNP Paribas Group are presented for the first halves of 2016 and 2015. In accordance with Article 20.1 of Annex I of European Commission Regulation (EC) 809/2004, the consolidated financial statements for the first half of 2014 are provided in the update, registered on 3 August 2015 under number D. 15-0107-A02, to the registration document filed with the Autorité des Marchés Financiers on 6 March 2015 under number D.15-0107.

PROFIT AND LOSS ACCOUNT FOR THE FIRST HALF OF 2016

	Notes	First half 2016	First half 2015
In millions of euros Interest income	2.a	20,144	21,946
Interest expense	2.a 2.a	(8,829)	(10,818)
Commission income	2.a 2.b	6,285	6,772
Commission expense	2.b	(2,715)	(2,922)
Net gain on financial instruments at fair value through profit or loss	2.c	2,919	3.557
Net gain on available-for-sale financial assets and other financial assets not measured at fair value	2.d	1,649	976
Income from other activities	2.e	18,478	22,283
Expense on other activities	2.e	(15,765)	(19,650)
REVENUES		22,166	22,144
Salary and employee benefit expense		(8,049)	(8,236)
Other operating expenses		(5,864)	(5,849)
Depreciation, amortisation and impairment of property, plant and equipment and intangible assets		(804)	(806)
GROSS OPERATING INCOME		7,449	7,253
Cost of risk Costs related to the comprehensive settlement with US authorities	2.f	(1,548)	(1,947)
OPERATING INCOME		5,901	5,306
Share of earnings of equity-method entities		319	301
Net gain on non-current assets		(3)	630
Goodwill		(54)	-
PRE-TAX INCOME		6,163	6,237
Corporate income tax	2.g	(1,584)	(1,846)
NET INCOME	Ů	4,579	4,391
Net income attributable to minority interests		205	188
NET INCOME ATTRIBUTABLE TO EQUITY HOLDERS		4,374	4,203
Basic earnings per share	5.a	3.43	3.22
Diluted earnings per share	5.a	3.43	3.22



STATEMENT OF NET INCOME AND CHANGES IN ASSETS AND LIABILITIES RECOGNISED DIRECTLY IN EQUITY

In millions of euros	First half 2016	First half 2015
Net income for the period	4,579	4,391
Changes in assets and liabilities recognised directly in equity	(275)	794
Items that are or may be reclassified to profit or loss	305	525
- Changes in exchange rate items	29	1,023
- Changes in fair value of available-for-sale financial assets, including those reclassified as loans and receivables	750	(57)
- Changes in fair value of available-for-sale financial assets reported in net income, including those reclassified as loans and receivables	(866)	(443)
- Changes in fair value of hedging instruments	458	(240)
- Changes in fair value of hedging instruments reported in net income	(21)	(3)
- Changes in equity-method investments	(45)	245
Items that will not be reclassified to profit or loss	(580)	269
- Remeasurement gains (losses) related to post-employment benefit plans	(568)	263
- Changes in equity-method investments	(12)	6
Total	4,304	5,185
- Attributable to equity shareholders	4,105	4,962
- Attributable to minority interests	199	223



BALANCE SHEET AT 30 JUNE 2016

In millions of euros	Notes	30 June 2016	31 December 2015
ASSETS			
Cash and amounts due from central banks		147,834	134,547
Financial instruments at fair value through profit or loss			
Trading securities	4.a	150,090	133,500
Loans and repurchase agreements	4.a	173,341	131,783
Instruments designated as at fair value through profit or loss	4.a	82,614	83,076
Derivative financial instruments	4.a	383,444	336,624
Derivatives used for hedging purposes		21,927	18,063
Available-for-sale financial assets	4.b	265,409	258,933
Loans and receivables due from credit institutions	4.d	55,967	43,427
Loans and receivables due from customers	4.e	693,304	682,497
Remeasurement adjustment on interest-rate risk hedged portfolios		6,287	4,555
Held-to-maturity financial assets		7,085	7,757
Current and deferred tax assets	4.g	7,482	7,865
Accrued income and other assets	4.h	133,685	108,018
Equity-method investments		6,706	6,896
Investment property		1,902	1,639
Property, plant and equipment		21,589	21,593
Intangible assets		3,207	3,104
Goodwill	4.i	10,116	10,316
TOTAL ASSETS		2,171,989	1,994,193
LIABILITIES			
Due to central banks		3,666	2,385
Financial instruments at fair value through profit or loss			
Trading securities	4.a	83,056	82,544
Borrowings and repurchase agreements	4.a	205,223	156,771
Instruments designated as at fair value through profit or loss	4.a	50,806	53,118
Derivative financial instruments	4.a	373,192	325,828
Derivatives used for hedging purposes		22,806	21,068
Due to credit institutions	4.d	98,508	84,146
Due to customers	4.e	725,596	700,309
Debt securities	4.f	166,452	159,447
Remeasurement adjustment on interest-rate risk hedged portfolios		6,254	3,946
Current and deferred tax liabilities	4.g	3,741	2,993
Accrued expenses and other liabilities	4.h	110,809	88,629
Technical reserves of insurance companies		190,054	185,043
Provisions for contingencies and charges	4.j	11,915	11,345
Subordinated debt	4.f	18,471	16,544
TOTAL LIABILITIES		2,070,549	1,894,116
CONSOLIDATED EQUITY			
Share capital, additional paid-in capital and retained earnings		86,092	82,839
Net income for the period attributable to shareholders		4,374	6,694
Total capital, retained earnings and net income for the period attributable to shareholders		90,466	89,533
Changes in assets and liabilities recognised directly in equity	_	7,043	6,736
Shareholders' equity		97,509	96,269
Retained earnings and net income for the period attributable to minority interests		3,816	3,691
		115	117
Changes in assets and liabilities recognised directly in equity Total minority interests		3,931	3,808
Changes in assets and liabilities recognised directly in equity		3,931	3,808



CASH FLOW STATEMENT FOR THE FIRST HALF OF 2016

In millions of euros No	First half 2016	First half 2015
Pre-tax income	6,163	6,237
Non-monetary items included in pre-tax net income and other adjustments	6,856	12,049
Net depreciation/amortisation expense on property, plant and equipment and intangible assets	2,135	1,813
Impairment of goodwill and other non-current assets	34	(12
Net addition to provisions	5,000	7,423
Share of earnings of equity-method entities Net expense (income) from investing activities	(319) 20	(301) (584)
Net expense (income) from investing activities Net expense from financing activities	1,437	1,085
Other movements	(1,451)	2,625
Net decrease in cash related to assets and liabilities generated by operating activities	(2,982)	(38,960)
Net increase (decrease) in cash related to transactions with credit institutions	(3,126)	6,245
Net increase in cash related to transactions with customers	22,120	4,729
Net decrease in cash related to transactions involving other financial assets and liabilities Net decrease in cash related to transactions involving non-financial assets and liabilities	(18,979) (2,435)	(46,550) (1,802)
Taxes paid	(562)	(1,582)
NET INCREASE (DECREASE) IN CASH AND EQUIVALENTS GENERATED BY OPERATING	(002)	(:,002)
ACTIVITIES	10,037	(20,674)
Net increase (decrease) in cash related to acquisitions and disposals of consolidated entities	(6)	569
Net decrease related to property, plant and equipment and intangible assets	(709)	(790)
NET DECREASE IN CASH AND EQUIVALENTS RELATED TO INVESTING ACTIVITIES	(715)	(221)
Decrease in cash and equivalents related to transactions with shareholders	(2,193)	(1,967)
Decrease in cash and equivalents generated by other financing activities	(3,647)	(1,419)
NET DECREASE IN CASH AND EQUIVALENTS RELATED TO FINANCING ACTIVITIES	(5,840)	(3,386)
EFFECT OF MOVEMENT IN EXCHANGE RATES ON CASH AND EQUIVALENTS	2,852	6,840
NET INCREASE (DECREASE) IN CASH AND EQUIVALENTS	6,334	(17,441)
Balance of cash and equivalent accounts at the start of the period	133,174	111,993
Cash and amounts due from central banks	134,547	117,473
Due to central banks	(2,385)	(1,680)
On demand deposits with credit institutions 4		7,924
On demand loans from credit institutions 4	(-1-)	(11,618)
Deduction of receivables and accrued interest on cash and equivalents	193	(106)
Balance of cash and equivalent accounts at the end of the period	139,508	94,552
Cash and amounts due from central banks	147,834	99,423
Due to central banks	(3,666)	(5,841)
On demand deposits with credit institutions 4 On demand loans from credit institutions 4		10,356
Deduction of receivables and accrued interest on cash and equivalents	d (13,004) (131)	(9,365) (21)
	(131)	(21)
NET INCREASE (DECREASE) IN CASH AND EQUIVALENTS	6,334	(17,441)



STATEMENT OF CHANGES IN SHAREHOLDERS'

		Capital and retained ear				rnings		
		Attributable to shareholders			Minority interests			
In millions of euros	Share capital and additional paid-in capital	Undated Super Subordinated Notes	Non- distributed reserves	Total	Capital and retained earnings	Preferred shares eligible as Tier 1 capital	Total	
Capital and retained earnings at 31 December 2014	26,971	6,589	49,807	83,367	4,025	73	4,098	
Appropriation of net income for 2014	-		(1,867)	(1,867)	(120)		(120	
Increases in capital and issues	10	746		756				
Reduction or redemption of capital		(862)	(72)	(934)				
Movements in own equity instruments	(192)	(5)	(21)	(218)				
Share-based payment plans			5	5				
Remuneration on preferred shares and undated super subordinated notes			(108)	(108)	(1)		(
Movements in consolidation scope impacting minority shareholders			(2)	(2)	(204)		(204	
Acquisitions of additional interests or partial sales of interests (note 5.d)			3	3	(7)		(
Change in commitments to repurchase minority shareholders' interests			28	28	(74)		(7-	
Other movements			(5)	(5)	(3)		(
Changes in assets and liabilities recognised directly in equity			265	265	4		,	
Net income for first half of 2015			4,203	4,203	188		18	
Capital and retained earnings at 30 June 2015	26,789	6,468	52,236	85,493	3,808	73	3,88	
Appropriation of net income for 2014	20,100	3,100	02,200	55,155	(11)		(1	
Increases in capital and issues	9	1,348		1,357	(,		١.	
Reduction or redemption of capital	Ü	1,010	43	43				
Movements in own equity instruments	99	39	(35)	103				
Share-based payment plans	33	00	2	2				
Remuneration on preferred shares and undated super subordinated notes			(149)	(149)	(1)		(
Impact of internal transactions on minority shareholders			(2)	(2)	2		(
Movements in consolidation scope impacting minority shareholders			(2)	(2)	(317)		(31	
Acquisitions of additional interests or partial sales of interests			(6)	(6)	3		(01	
Change in commitments to repurchase minority shareholders' interests			21	21	(29)		(2	
Other movements							·	
			(6) 186	(6) 186	(1)		(
Changes in assets and liabilities recognised directly in equity Net income for second half of 2015			2,491	2,491	162		16	
Capital and retained earnings at 31 December 2015	26,897	7,855	54,781	89,533	3,618	73	3,69	
Appropriation of net income for 2015	20,031	1,000	(2,877)	(2,877)	(97)	70	(9	
Increases in capital and issues	3	1,325	(2)	1,326	(01)		(0	
Reduction or redemption of capital	Ü	(1,199)	80	(1,119)				
Movements in own equity instruments	103	(1,100)	(40)	51				
Share-based payment plans	100	(12)	1	1				
Remuneration on preferred shares and undated super subordinated notes			(145)	(145)	(1)		(
Impact of internal transactions on minority shareholders (note 5.d)			3	3	(3)		(
Movements in consolidation scope impacting minority shareholders			J	· ·	9		(
Acquisitions of additional interests or partial sales of interests (note 5.d)			(103)	(103)	37		3	
Change in commitments to repurchase minority shareholders' interests			(103)	(103)				
					(4)		(1	
Other movements			(3)	(3)	(17)		(1	
Changes in assets and liabilities recognised directly in equity Net income for first half of 2016			(576) 4,374	(576) 4,374	(4) 205		20	
	07.000	7.000				70		
Capital and retained earnings at 30 June 2016	27,003	7,969	55,494	90,466	3,743	73	3,81	



EQUITY BETWEEN 1 JAN. 2015 AND 30 JUNE 2016

	Attributable to sha				
Exchange rates	Financial assets available for sale and reclassified as loans and receivables	Derivatives used for hedging purposes	Total	Minority interests	Total equity
(291)	4,865	1,517	6,091	133	93,689
	-				(1,987)
					756
					(934)
					(218)
					5
					(109)
					(206)
					(4)
					(46)
1,138	(423)	(221)	494	31	(8) 794
1,100	(423)	(221)	7.77	31	4,391
847	4,442	1,296	6,585	164	96,123
					(11)
					1,357
					43
					103
					2
					(150)
					(317)
					(3)
					(8)
					(7)
(522)	624	49	151	(47)	292
					2,653
325	5,066	1,345	6,736	117	100,077
					(2,974)
					1,326
					(1,119)
					51
					1 (146)
					(146)
					- 9
					(66)
					(3)
					(20)
(1)	(129)	437	307	(2)	
					4,579
324	4,937	1,782	7,043	115	101,440



NOTES TO THE FINANCIAL STATEMENTS

Prepared in accordance with International Financial Reporting Standards as adopted by the European Union

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES APPLIED BY THE BNP PARIBAS GROUP

1.a ACCOUNTING STANDARDS

1.a.1 APPLICABLE ACCOUNTING STANDARDS

The consolidated financial statements of the BNP Paribas Group have been prepared in accordance with international accounting standards (International Financial Reporting Standards – IFRS), as adopted for use in the European Union¹. Accordingly, certain provisions of IAS 39 on hedge accounting have been excluded, and certain recent texts have not yet undergone the approval process.

These condensed consolidated interim financial statements have been prepared in accordance with IAS 34 "Interim Financial Reporting".

The introduction of the other standards which are mandatory as of 1 January 2016 has no effect on the condensed consolidated interim financial statements at 30 June 2016.

The Group did not choose to early-adopt the new standards, amendments, and interpretations adopted by the European Union, whose application in 2016 was optional.

1.a.2 NEW ACCOUNTING STANDARDS, PUBLISHED BUT NOT YET APPLICABLE

IFRS 9 "Financial Instruments"

IFRS 9 "Financial Instruments", issued by the IASB in July 2014, will replace IAS 39 Financial Instruments: recognition and measurement, related to the classification and measurement of financial instruments. It sets out the new principles for the classification and measurement of financial instruments, for impairment for credit risk on financial assets and for general hedge accounting (i.e. micro hedging).

IFRS 9 is mandatory for annual periods beginning on or after 1 January 2018 after its adoption by the European Union for application in Europe.

Classification and measurement

According to IFRS 9, classification and measurement of financial assets will depend on the business model and the contractual characteristics of the instruments. On initial recognition, financial assets will be measured at amortised cost, at fair value through shareholders' equity (on a separate line), or at fair value through profit or loss.

It will no longer be possible to recognise derivatives embedded in financial assets separately from the host contract.

⁽¹⁾ The full set of standards adopted for use in the European Union can be found on the website of the European Commission at: http://ec.europa.eu/internal_market/accounting/ias_en.htm#adopted-commission.



Application of the criteria relating to the business model and the contractual characteristics of the instruments may lead to different classification and measurement of some financial assets compared with IAS 39.

Debt instruments (loans, receivables or debt securities) will be classified at amortised cost, at fair value through shareholders' equity (on a separate line), or at fair value through profit or loss.

- They will be classified at amortised cost if the business model objective is to hold the financial assets in order to collect contractual cash flows, and if the contractual cash flows solely consist of payments relating to principal and interest on the principal.
- They will be classified at fair value through shareholders' equity if the business model is achieved by both holding the financial assets in order to collect contractual cash flows and selling the assets, and if the cash flows solely consist of payments relating to principal and interest on the principal. Upon disposal, amounts previously recognised in shareholders' equity will be transferred to profit or loss.
- All debt instruments not eligible for classification at amortised cost or at fair value through shareholders' equity will be presented at fair value through profit or loss.

Debt instruments may only be designated as at fair value through profit or loss if the use of this option enables the entity to eliminate or significantly reduce an accounting mismatch in profit or loss.

Investments in equity instruments such as shares will be classified as instruments at fair value through profit or loss, or, as an option, as instruments at fair value through shareholders' equity (on a separate line). In the latter case, upon disposal of equity instruments classified at fair value through shareholders' equity, amounts previously recognised in shareholders' equity shall not be transferred to profit or loss. Only dividends will be recognised in profit or loss.

With respect to financial liabilities, the only change introduced by IFRS 9 relates to recognition of changes in fair value attributable to changes in the credit risk of the liabilities designated as at fair value through profit or loss (fair value option), which will be recognised on a separate line in shareholders' equity and no longer through profit or loss.

The provisions of IAS 39 concerning the derecognition of financial assets and financial liabilities have been maintained in IFRS 9 without any modification.

Impairment

IFRS 9 establishes a new credit risk impairment model based on expected losses.

This model will apply to loans and debt instruments measured at amortised cost or at fair value through shareholders' equity (on a separate line), to loan commitments and financial guarantees not recognised at fair value, as well as to lease receivables.

Under the impairment model in IAS 39, an impairment loss is recognised when there is an objective evidence of a decrease in value. Counterparties that are not individually impaired are risk-assessed on the basis of portfolios with similar characteristics, and groups of counterparties which, as a result of events occurring since inception of the loans, present objective indication of impairment, are subject to a portfolio-based impairment. Moreover, the Group may recognise additional collective impairment with respect to a given economic sector or geographic area affected by exceptional economic events.

The new impairment model under IFRS 9 requires accounting for 12-month expected credit losses (that result from the risk of default in the next 12 months) on the financial instruments issued or acquired, as of the date of initial recognition on the balance sheet.

Expected credit losses at maturity (that result from the risk of default over the life of the financial instrument) must be recognised if the credit risk has increased significantly since initial recognition.

Financial assets for which a 12-month expected credit loss will be recognised, will be included in "Stage 1". Interest income will be measured according to the effective interest method using the financial asset's gross value (before impairment).



Financial assets for which the credit risk has increased significantly since the initial recognition will be included in "Stage 2". Interest income will be measured according to the effective interest method using the financial asset's gross value (before impairment).

Financial assets for which there is objective evidence of a decrease in value as a result of an event occurring after inception of the loan or acquisition of the asset will be considered as impaired and be included in "Stage 3". Interest income will be measured according to the effective interest method using the financial asset's net value (after impairment).

Significant increase in the credit risk will be assessed on an individual basis or on a collective basis (by grouping the financial instruments according to common credit risk characteristics) by taking into consideration all reasonable and supportable information and comparing the default risk of the financial instrument at the reporting date with the default risk on the date of its initial recognition.

The amount of expected credit loss will be measured on the basis of probability-weighted scenarios, in view of past events, current conditions and reasonable and supportable economic forecasts.

The new impairment model is likely to result in an increase in impairment for credit risk since all financial assets will be subject to a 12-month expected credit loss assessment. Moreover, the scope of the assets for which there is a significant increase in credit risk could be different from the scope of assets for which portfolio-based impairment was recognised under IAS 39.

Furthermore, the impairment model of IFRS 9 is based on more forward-looking information than that of IAS 39, inducing a more volatile amount of expected credit losses.

The Group is considering using existing concepts and methods (in particular the Basel framework) on exposures for which the capital requirement for credit risk is measured according to the IRBA methodology. This method will also need to be applied to portfolios for which the capital requirement for credit risk is measured according to the standardised approach. Moreover, the Basel framework will need to be supplemented with the specific provisions of IFRS 9, in particular the use of forward-looking information.

Hedge accounting

The objective of the hedge accounting model under IFRS 9 is to better reflect risk management, especially by expanding the eligible hedging instruments and eliminating some overly prescriptive rules. On initial application of IFRS 9, the Group may choose either to apply the new hedge accounting provisions or to maintain the hedge accounting principles under IAS 39 until the new macro hedging standard comes into force. Irrespective of the chosen hedge accounting option, additional information will be required in the notes to the financial statements concerning risk management and the impacts of the hedge accounting on the financial statements.

IFRS 9 does not explicitly address the fair value hedge of the interest rate risk on a portfolio of financial assets or liabilities. The provisions of IAS 39 for these portfolio hedges, as adopted by the European Union, will continue to apply.

Based on the analyses made to date, the Group is considering maintaining all the provisions of IAS 39 for hedge accounting.



Transition

The IFRS 9 classification and measurement provisions, as well as its new impairment model, are applicable retrospectively by adjusting the opening balance sheet on the date of first application, without any obligation to restate the comparative figures for prior periods.

IFRS 9 allows early application of the requirements for the presentation of gains and losses attributable to changes in the credit risk of the financial liabilities designated as at fair value through profit or loss (fair value option). However, early application will be possible only after the endorsement of IFRS 9 by the European Union.

Implementation of IFRS 9 within the Group

The implementation of IFRS 9 within the Group relies on a set of projects corresponding to each of the different phases of the standard. Steering committees bringing together the heads of the Risk and Finance functions have been set up, as well as operational committees dedicated to the various issues associated with the implementation of the new standard.

The project on classification and measurement is managed by the Finance Department, through dedicated governance.

The work relating to the analysis of business models and the contractual cash flows characteristics of the Group's assets is being finalised. Meanwhile, the required IT developments and adaptations have started and will continue through 2016 and 2017.

The project on the impairment model is conducted under the joint responsibility of the Finance and Risk Departments.

The work conducted from 2015 to this day has essentially focused on defining the Group methodology for the new impairment model (see above). The model is currently being adapted to operational requirements and refined.

IFRS 15 Revenue from contracts with customers

IFRS 15 Revenue from Contracts with Customers, issued in May 2014, will supersede a number of standards and interpretations on revenue recognition (in particular IAS 18 Revenue and IAS 11 Construction Contracts). This standard does not apply to revenues from lease contracts, insurance contracts or financial instruments. It is based on a five-step model framework to determine the timing and amount of recognition of revenue from ordinary activities. IFRS 15 is mandatory for annual periods beginning on or after 1 January 2018 and must first be endorsed by the European Union for application in Europe.

The Group is in the process of analysing the standard and its potential impacts, which are not expected to be material.

The implementation of IFRS 15 within the Group is based on a project structure managed by the Finance Department. The analysis of the standard and its potential impacts are set to continue until 2017. The required IT developments and adaptations are set to take place in 2016 and 2017.



IFRS 16 Leases

IFRS 16 Leases, issued in January 2016, will supersede IAS 17 Leases and the interpretations relating to the accounting of such contracts. The new definition of leases relies on both the identification of an asset and the right to control the identified asset by the lessee.

From the lessor's point of view, the expected impact should be limited, as the requirements of IFRS 16 remain substantially unchanged from the current IAS 17.

For the lessee, IFRS 16 will require recognition in the balance sheet of all leases, in the form of a right-of-use on the leased asset presented under fixed assets, along with the recognition of a financial liability for the rent and other payments to be made over the leasing period. The right-of-use assets will be amortised on a straight-line basis and the financial liabilities will be amortised on an actuarial basis over the lease period. Under IAS 17, operating leases require no recognition in the balance sheet.

IFRS 16 will become mandatory for annual periods beginning on or after 1 January 2019, after its adoption by the European Union for application in Europe. Following the publication of the standard, the Group has started to analyse the standard and define its potential impacts.

1.b CONSOLIDATION

1.b.1 SCOPE OF CONSOLIDATION

The consolidated financial statements of BNP Paribas include entities that are controlled by the Group, jointly controlled, and under significant influence, with the exception of those entities whose consolidation is regarded as immaterial to the Group. The consolidation of an entity is regarded as immaterial if its contribution to the consolidated financial statements is below the following three thresholds: EUR 15 million of consolidated revenues, EUR 1 million of consolidated net income before tax, EUR 500 million of total consolidated assets. Companies that hold shares in consolidated companies are also consolidated.

Subsidiaries are consolidated from the date on which the Group obtains effective control. Entities under temporary control are included in the consolidated financial statements until the date of disposal.

1.b.2 CONSOLIDATION METHODS

Controlled enterprises are fully consolidated. The Group controls a subsidiary when it is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

For entities governed by voting rights, the Group generally controls the entity if it directly or indirectly holds the majority of voting rights and if there are no other agreements altering the power of these voting rights.

Structured entities are defined as entities that are not governed by voting rights, such as when those voting rights relate to administrative tasks only, whereas the relevant activities are directed by means of contractual arrangements. They often have the following features or attributes: restricted activities, a narrow and well-defined objective and insufficient equity to permit them to finance their activities without subordinated financial support.

For these entities, the analysis of control shall consider the purpose and design of the entity, the risks to which the entity is designed to be exposed and to what extent the Group absorbs the related variability. The assessment of control shall consider all facts and circumstances able to determine the Group's practical ability to make decisions that could significantly affect its returns, even if such decisions are contingent on uncertain future events or circumstances.



In assessing whether it has power, the Group considers only substantive rights which it holds or which are held by third parties. For a right to be substantive, the holder must have the practical ability to exercise that right when decisions about the relevant activities of the entity need to be made.

Control shall be reassessed if facts and circumstances indicate that there are changes to one or more of the elements of control.

Where the Group contractually holds the decision-making power, for instance where the Group acts as fund manager, it shall determine whether it is acting as agent or principal. Indeed, when associated with a certain level of exposure to the variability of returns, this decision-making power may indicate that the Group is acting on its own account and that it thus has control over those entities.

Where the Group carries out an activity with one or more partners, sharing control by virtue of a contractual agreement which requires unanimous consent on relevant activities (those that significantly affect the entity's returns), the Group exercises joint control over the activity. Where the jointly controlled activity is structured through a separate vehicle in which the partners have rights to the net assets, this joint venture is accounted for using the equity method. Where the jointly controlled activity is not structured through a separate vehicle or where the partners have rights to the assets and obligations for the liabilities of the jointly controlled activity, the Group accounts for its share of the assets, liabilities, revenues and expenses in accordance with the applicable IFRSs.

Enterprises over which the Group exercises significant influence (associates) are accounted for by the equity method. Significant influence is the power to participate in the financial and operating policy decisions of an enterprise without exercising control. Significant influence is presumed to exist when the Group holds, directly or indirectly, 20% or more of the voting power of an enterprise. Interests of less than 20% are excluded from consolidation unless they represent a strategic investment and the Group effectively exercises significant influence. This applies to companies developed in partnership with other groups, where the BNP Paribas Group participates in strategic decisions of the enterprise through representation on the Board of Directors or equivalent governing body, exercises influence over the enterprise's operational management by supplying management systems or senior managers, or provides technical assistance to support the enterprise's development.

Changes in the net assets of associates (companies accounted for under the equity method) are recognised on the assets side of the balance sheet under "Investments in equity-method entities" and in the relevant component of shareholders' equity. Goodwill on associates is also included under "Investments in equity-method entities".

Whenever there is an indication of impairment, the carrying amount of the investment consolidated under the equity method (including goodwill) is subjected to an impairment test, by comparing its recoverable value (the higher of value-in-use and market value less costs to sell) to its carrying amount. Where appropriate, impairment is recognised under "Share of earnings of equity-method entities" in the consolidated income statement and can be reversed at a later date.

If the Group's share of losses of an equity-method entity equals or exceeds the carrying amount of its investment in this entity, the Group discontinues including its share of further losses. The investment is reported at nil value. Additional losses of the equity-method entity are provided for only to the extent that the Group has a legal or constructive obligation to do so, or has made payments on behalf of this entity.

Minority interests are presented separately in the consolidated profit and loss account and balance sheet within consolidated equity. The calculation of minority interests takes into account the outstanding cumulative preferred shares classified as equity instruments issued by subsidiaries, when such shares are held outside the Group.

As regards fully consolidated funds, units held by third-party investors are recognised as debts at fair value through profit or loss, inasmuch as they are redeemable at market value at the subscriber's initiative.



For transactions resulting in a loss of control, any equity interest retained by the Group is remeasured at its fair value through profit or loss.

Realised gains and losses on investments in consolidated undertakings are recognised in the profit and loss account under "Net gain on non-current assets".

1.b.3 CONSOLIDATION PROCEDURES

The consolidated financial statements are prepared using uniform accounting policies for reporting like transactions and other events in similar circumstances.

• Elimination of intragroup balances and transactions

Intragroup balances arising from transactions between consolidated enterprises, and the transactions themselves (including income, expenses and dividends), are eliminated. Profits and losses arising from intragroup sales of assets are eliminated, except where there is an indication that the asset sold is impaired. Unrealised gains and losses included in the value of available-for-sale assets are maintained in the consolidated financial statements.

• Translation of financial statements expressed in foreign currencies

The consolidated financial statements of BNP Paribas are prepared in euros.

The financial statements of enterprises whose functional currency is not the euro are translated using the closing rate method. Under this method, all assets and liabilities, both monetary and non-monetary, are translated using the spot exchange rate at the balance sheet date. Income and expense items are translated at the average rate for the period.

The same method is applied to the financial statements of enterprises located in hyperinflationary economies, after adjusting for the effects of inflation by applying a general price index.

Differences arising from the translation of balance sheet items and profit and loss items are recorded in shareholders' equity under "Exchange rates" for the portion attributable to shareholders, and in "Minority interests" for the portion attributable to outside investors. Under the optional treatment permitted by IFRS 1, the Group has reset to zero all translation differences, by booking all cumulative translation differences attributable to shareholders and to minority interests in the opening balance sheet at 1 January 2004 to retained earnings.

On liquidation or disposal of some or all of an interest held in a foreign enterprise located outside the euro zone, leading to a change in the nature of the investment (loss of control, loss of significant influence or loss of joint control without keeping a significant influence), the cumulative translation adjustment at the date of liquidation or sale, determined according to the step method, is recognised in the profit and loss account.

Should the interest percentage held change without any modification in the nature of the investment, the translation adjustment is reallocated between the portion attributable to shareholders and that attributable to minority interests, if the enterprise is fully consolidated. For enterprises consolidated under the equity method, the portion related to the interest sold is recognised in the profit and loss account.



1.b.4 BUSINESS COMBINATIONS AND MEASUREMENT OF GOODWILL

Business combinations

Business combinations are accounted for using the purchase method.

Under this method, the acquiree's identifiable assets and liabilities assumed are measured at fair value at the acquisition date except for non-current assets classified as assets held for sale, which are accounted for at fair value less costs to sell.

The acquiree's contingent liabilities are not recognised in the consolidated balance sheet unless they represent a present obligation on the acquisition date and their fair value can be measured reliably.

The cost of a business combination is the fair value, at the date of exchange, of assets given, liabilities incurred or assumed, and equity instruments issued to obtain control of the acquiree. Costs directly attributable to the business combination are treated as a separate transaction and recognised through profit or loss.

Any contingent consideration is included in the cost, as soon as control is obtained, at fair value on the date when control was acquired. Subsequent changes in the value of any contingent consideration recognised as a financial liability are recognised through profit or loss.

The Group may recognise any adjustments to the provisional accounting within 12 months of the acquisition date.

Goodwill represents the difference between the cost of the combination and the acquirer's interest in the net fair value of the identifiable assets and liabilities of the acquiree at the acquisition date. Positive goodwill is recognised in the acquirer's balance sheet, while negative goodwill is recognised immediately in profit or loss, on the acquisition date. Minority interests are measured at their share of the fair value of the acquiree's identifiable assets and liabilities. However, for each business combination, the Group can elect to measure minority interests at fair value, in which case a proportion of goodwill is allocated to them. To date, the Group has never used this latter option.

Goodwill is recognised in the functional currency of the acquiree and translated at the closing exchange rate.

On the acquisition date, any previously held equity interest in the acquiree is remeasured at its fair value through profit or loss. In the case of a step acquisition, the goodwill is therefore determined by reference to the acquisition-date fair value.

Since the revised IFRS 3 is applied prospectively, business combinations completed prior to 1 January 2010 were not restated for the effects of changes to IFRS 3.

As permitted under IFRS 1, business combinations that took place before 1 January 2004 and were recorded in accordance with the previously applicable accounting standards (French GAAP), have not been restated in accordance with the principles of IFRS 3.

Measurement of goodwill

The BNP Paribas Group tests goodwill for impairment on a regular basis.



- Cash-generating units

The BNP Paribas Group has split all its activities into cash-generating units² representing major business lines. This split is consistent with the Group's organisational structure and management methods, and reflects the independence of each unit in terms of results and management approach. It is reviewed on a regular basis in order to take account of events likely to affect the composition of cash-generating units, such as acquisitions, disposals and major reorganisations.

- Testing cash-generating units for impairment

Goodwill allocated to cash-generating units is tested for impairment annually and whenever there is an indication that a unit may be impaired, by comparing the carrying amount of the unit with its recoverable amount. If the recoverable amount is less than the carrying amount, an irreversible impairment loss is recognised, and the goodwill is written down by the excess of the carrying amount of the unit over its recoverable amount.

- Recoverable amount of a cash-generating unit

The recoverable amount of a cash-generating unit is the higher of the fair value of the unit less costs to sell, and its value in use.

Fair value is the price that would be obtained from selling the unit at the market conditions prevailing at the date of measurement, as determined mainly by reference to actual prices of recent transactions involving similar entities or on the basis of stock market multiples for comparable companies.

Value in use is based on an estimate of the future cash flows to be generated by the cash-generating unit, derived from the annual forecasts prepared by the unit's management and approved by Group Executive Management, and from analyses of changes in the relative positioning of the unit's activities on their market. These cash flows are discounted at a rate that reflects the return that investors would require from an investment in the business sector and region involved.

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⁽²⁾ As defined by IAS 36.



1.c Financial assets and financial liabilities

1.c.1 LOANS AND RECEIVABLES

Loans and receivables include credit provided by the Group, the Group's share in syndicated loans, and purchased loans that are not quoted in an active market, unless they are held for trading purposes. Loans that are quoted in an active market are classified as "Available-for-sale financial assets" and measured using the methods applicable to this category.

Loans and receivables are initially measured at fair value or equivalent, which is usually the net amount disbursed at inception including directly attributable origination costs and certain types of fees or commission (syndication commission, commitment fees and handling charges) that are regarded as an adjustment to the effective interest rate on the loan.

Loans and receivables are subsequently measured at amortised cost. The income from the loan, representing interest plus transaction costs and fees/commission included in the initial value of the loan, is calculated using the effective interest method and taken to profit or loss over the life of the loan.

Commission earned on financing commitments prior to the inception of a loan is deferred and included in the value of the loan when the loan is made.

Commission earned on financing commitments when the probability of drawdown is low, or when there is uncertainty as to the timing and amount of drawdowns, is recognised on a straight-line basis over the life of the commitment.

1.c.2 REGULATED SAVINGS AND LOAN CONTRACTS

Home savings accounts (*Comptes Épargne-Logement* – "CEL") and home savings plans (*Plans d'Épargne Logement* – "PEL") are government-regulated retail products sold in France. They combine a savings phase and a loan phase which are inseparable, with the loan phase contingent upon the savings phase.

These products contain two types of obligations for BNP Paribas: an obligation to pay interest on the savings for an indefinite period, at a rate set by the government at the inception of the contract (in the case of PEL products) or at a rate reset every six months using an indexation formula set by law (in the case of CEL products); and an obligation to lend to the customer (at the customer's option) an amount contingent upon the rights acquired during the savings phase, at a rate set at the inception of the contract (in the case of PEL products) or at a rate contingent upon the savings phase (in the case of CEL products).

The Group's future obligations with respect to each generation (in the case of PEL products, a generation comprises all products with the same interest rate at inception; in the case of CEL products, all such products constitute a single generation) are measured by discounting potential future earnings from at-risk outstandings for that generation.

At-risk outstandings are estimated on the basis of a historical analysis of customer behaviour, and are equivalent to:

- for the loan phase: statistically probable loans outstanding and actual loans outstanding;
- for the savings phase: the difference between statistically probable outstandings and minimum expected outstandings, with minimum expected outstandings being deemed equivalent to unconditional term deposits.

Earnings for future periods from the savings phase are estimated as the difference between the reinvestment rate and the fixed savings interest rate on at-risk savings outstanding for the period in question. Earnings for future periods from the loan phase are estimated as the difference between the refinancing rate and the fixed loan interest rate on at-risk loans outstanding for the period in question.

The reinvestment rate for savings and the refinancing rate for loans are derived from the swap yield curve and from the spreads expected on financial instruments of similar type and maturity. Spreads are determined on the basis of actual spreads on fixed rate home loans in the case of the loan phase and products offered to individual clients in the case of the savings phase. In order to reflect the uncertainty



of future interest rate trends, and the impact of such trends on customer behaviour models and on atrisk outstandings, the obligations are estimated using the Monte-Carlo method.

Where the sum of the Group's estimated future obligations with respect to the savings and loan phases of any generation of contracts indicates a potentially unfavourable situation for the Group, a provision is recognised (with no offset between generations) in the balance sheet in "Provisions for contingencies and charges". Movements in this provision are recognised as interest income in the profit and loss account.

1.c.3 SECURITIES

• Categories of securities

Securities held by the Group are classified into one of four categories.

- Financial assets at fair value through profit or loss

Apart from derivative instruments, financial assets at fair value through profit or loss are composed of:

- financial assets held for trading purposes;
- financial assets that the Group has designated, on initial recognition, at fair value through profit or loss using the fair value option available under IAS 39. The conditions for applying the fair value option are set out in section 1.c.11.

Securities in this category are measured at fair value at the balance sheet date. Transaction costs are directly posted in the profit and loss account. Changes in fair value (excluding accrued interest on fixed-income securities) are presented in the profit and loss account under "Net gain/loss on financial instruments at fair value through profit or loss", along with dividends from variable-income securities and realised gains and losses on disposal.

Income earned on fixed-income securities classified into this category is shown under "Interest income" in the profit and loss account.

Fair value incorporates an assessment of the counterparty risk on these securities.

- Loans and receivables

Securities with fixed or determinable payments that are not traded on an active market, apart from securities for which the owner may not recover almost all of its initial investment due to reasons other than credit deterioration, are classified as "Loans and receivables" if they do not meet the criteria to be classified as "Financial assets at fair value through profit or loss". These securities are measured and recognised as described in section 1.c.1.

- Held-to-maturity financial assets

Held-to-maturity financial assets are investments with fixed or determinable payments and fixed maturity that the Group has the intention and ability to hold until maturity. Hedges contracted to cover assets in this category against interest rate risk do not qualify for hedge accounting as defined in IAS 39.

Assets in this category are accounted for at amortised cost using the effective interest method, which builds in amortisation of premium and discount (corresponding to the difference between the purchase price and redemption value of the asset) and acquisition costs (where material). Income earned from this category of assets is included in "Interest income" in the profit and loss account.



- Available-for-sale financial assets

Available-for-sale financial assets are fixed-income and variable-income securities other than those classified as "fair value through profit or loss" or "held-to-maturity" or "loans and receivables".

Assets included in the available-for-sale category are initially recorded at fair value, plus transaction costs where material. At the balance sheet date, they are remeasured at fair value, with changes in fair value (excluding accrued interest) shown on a separate line in shareholders' equity. Upon disposal, these unrealised gains and losses are transferred from shareholders' equity to the profit and loss account, where they are shown on the line "Net gain/loss on available-for-sale financial assets". The same applies in the event of impairment.

Income recognised using the effective interest method for fixed-income available-for-sale securities is recorded under "Interest income" in the profit and loss account. Dividend income from variable-income securities is recognised under "Net gain/loss on available-for-sale financial assets" when the Group's right to receive payment is established.

• Repurchase agreements and securities lending/borrowing

Securities temporarily sold under repurchase agreements continue to be recorded in the Group's balance sheet in the category of securities to which they belong. The corresponding liability is recognised in the appropriate debt category on the balance sheet except in the case of repurchase agreements contracted for trading purposes where the corresponding liability is classified under "Financial liabilities at fair value through profit or loss".

Securities temporarily acquired under reverse repurchase agreements are not recognised in the Group's balance sheet. The corresponding receivable is recognised under "Loans and receivables" except in the case of reverse repurchase agreements contracted for trading purposes, where the corresponding receivable is recognised under "Financial assets at fair value through profit or loss".

Securities lending transactions do not result in derecognition of the lent securities, and securities borrowing transactions do not result in recognition of the borrowed securities on the balance sheet. In cases where the borrowed securities are subsequently sold by the Group, the obligation to deliver the borrowed securities on maturity is recognised on the balance sheet under "Financial liabilities at fair value through profit or loss".

• Date of recognition for securities transactions

Securities classified as at fair value through profit or loss, held-to-maturity or available-for-sale financial assets are recognised at the trade date.

Regardless of their classification (at fair value through profit or loss, loans and receivables or debt), temporary sales of securities as well as sales of borrowed securities are initially recognised at the settlement date. For reverse repurchase agreements and repurchase agreements, a financing commitment, respectively given and received, is recognized between the trade date and the settlement date when the transactions are recognised, respectively, as "Loans and receivables" and "Liabilities". When reverse repurchase agreements and repurchase agreements are recognised, respectively, as "Financial assets at fair value through profit or loss" and "Financial liabilities at fair value through profit or loss", the repurchase commitment is recognised as a derivative financial instrument.

Securities transactions are carried on the balance sheet until the Group's rights to receive the related cash flows expire, or until the Group has substantially transferred all the risks and rewards related to ownership of the securities.



1.c.4 FOREIGN CURRENCY TRANSACTIONS

The methods used to account for assets and liabilities relating to foreign currency transactions entered into by the Group, and to measure the foreign exchange risk arising on such transactions, depend on whether the asset or liability in question is classified as a monetary or a non-monetary item.

- Monetary assets and liabilities³ expressed in foreign currencies

Monetary assets and liabilities expressed in foreign currencies are translated into the functional currency of the relevant Group entity at the closing rate. Translation differences are recognised in the profit and loss account, except for those arising from financial instruments designated as a cash flow hedge or a net foreign investment hedge, which are recognised in shareholders' equity.

- Non-monetary assets and liabilities expressed in foreign currencies

Non-monetary assets may be measured either at historical cost or at fair value. Non-monetary assets expressed in foreign currencies are translated using the exchange rate at the date of the transaction if they are measured at historical cost, and at the closing rate if they are measured at fair value.

Translation differences on non-monetary assets expressed in foreign currencies and measured at fair value (variable-income securities) are recognised in the profit and loss account if the asset is classified under "Financial assets at fair value through profit or loss", and in shareholders' equity if the asset is classified under "Available-for-sale financial assets", unless the financial asset in question is designated as an item hedged against foreign exchange risk in a fair value hedging relationship, in which case the translation difference is recognised in the profit and loss account.

1.c.5 IMPAIRMENT AND RESTRUCTURING OF FINANCIAL ASSETS

• Doubtful assets

Doubtful assets are defined as assets where the Bank considers that there is a risk that the debtors will be unable to honour all or part of their commitments.

• Impairment of loans and receivables and held-to-maturity financial assets, provisions for financing and guarantee commitments

An impairment loss is recognised against loans and held-to-maturity financial assets where (i) there is objective evidence of a decrease in value as a result of an event occurring after inception of the loan or acquisition of the asset; (ii) the event affects the amount or timing of future cash flows; and (iii) the consequences of the event can be reliably measured. Loans are initially assessed for evidence of impairment on an individual basis, and subsequently on a portfolio basis. Similar principles are applied to financing and guarantee commitments given by the Group, with the probability of drawdown taken into account in any assessment of financing commitments.

(3) Monetary assets and liabilities are assets and liabilities to be received or paid in fixed or determinable amounts of cash.



At an individual level, objective evidence that a financial asset is impaired includes observable data regarding the following events:

- the existence of accounts that are more than three months past due (six months past due for real estate loans and loans to local authorities);
- knowledge or indications that the borrower meets significant financial difficulty, such that a risk can be considered to have arisen regardless of whether the borrower has missed any payments;
- concessions with respect to the credit terms granted to the borrower that the lender would not have considered had the borrower not been meeting financial difficulty (see section "Restructuring of assets classified as "Loans and receivables"").

The amount of the impairment is the difference between the carrying amount before impairment and the present value, discounted at the original effective interest rate of the asset, of those components (principal, interest, collateral, etc.) regarded as recoverable. Changes in the amount of impairment losses are recognised in the profit and loss account under "Cost of risk". Any subsequent decrease in an impairment loss that can be related objectively to an event occurring after the impairment loss was recognised is credited to the profit and loss account, also under "Cost of risk". Once an asset has been impaired, the theoretical income earned on the carrying amount of the asset calculated at the original effective interest rate used to discount the estimated recoverable cash flows is recognised under "Interest income" in the profit and loss account.

Impairment losses on loans and receivables are usually recorded in a separate provision account which reduces the amount for which the loan or receivable was recorded in assets upon initial recognition. Provisions relating to off-balance sheet financial instruments, financing and guarantee commitments or disputes are recognised in liabilities. Impaired receivables are written off in whole or in part and the corresponding provision is reversed for the amount of the loss when all other means available to the Bank for recovering the receivables or guarantees have failed, or when all or part of the receivables have been waived.

Counterparties that are not individually impaired are risk-assessed on a portfolio basis with similar characteristics. This assessment draws upon an internal rating system based on historical data, adjusted as necessary to reflect circumstances prevailing at the balance sheet date. It enables the Group to identify groups of counterparties which, as a result of events occurring since inception of the loans, have collectively acquired a probability of default at maturity that provides objective evidence of impairment of the entire portfolio, but without it being possible at that stage to allocate the impairment to individual counterparties. This assessment also estimates the amount of the loss on the portfolios in question, taking account of trends in the economic cycle during the assessment period. Changes in the amount of portfolio impairments are recognised in the profit and loss account under "Cost of risk".

Based on the experienced judgement of the Bank's divisions or Risk Management, the Group may recognise additional collective impairment provisions with respect to a given economic sector or geographic area affected by exceptional economic events. This may be the case when the consequences of these events cannot be measured with sufficient accuracy to adjust the parameters used to determine the collective provision recognised against affected portfolios of loans with similar characteristics.

• Impairment of available-for-sale financial assets

Impairment of available-for-sale financial assets (which mainly comprise securities) is recognised on an individual basis if there is objective evidence of impairment as a result of one or more events occurring since acquisition.

In the case of variable-income securities quoted in an active market, the control system identifies securities that may be impaired on a long term basis and is based on criteria such as a significant decline in quoted price below the acquisition cost or a prolonged decline, which prompts the Group to carry out an additional individual qualitative analysis. This may lead to the recognition of an impairment loss calculated on the basis of the quoted price.



Apart from the identification criteria, the Group has determined three indications of impairment, one being a significant decline in price, defined as a fall of more than 50% of the acquisition price, another being a prolonged decline over two consecutive years and the final one being a decline on average of at least 30% over an observation period of one year. The Group believes that a period of two years is what is necessary for a moderate decline in price below the purchase cost to be considered as something more than just the effect of random volatility inherent in the stock markets or a cyclical change lasting a few years, but which represents a lasting phenomenon justifying an impairment.

A similar method is applied for variable-income securities not quoted in an active market. Any impairment is then determined based on the model value.

In the case of fixed-income securities, impairment is assessed based on the same criteria applied to individually impaired loans and receivables. For securities quoted in an active market, impairment is determined based on the quoted price. For all the others, it is determined based on model value.

Impairment losses taken against variable-income securities are recognised as a component of Revenues on the line "Net gain/loss on available-for-sale financial assets", and may not be reversed through the profit and loss account until these securities are sold. Any subsequent decline in fair value constitutes an additional impairment loss, recognised in the profit and loss account.

Impairment losses taken against fixed-income securities are recognised under "Cost of risk", and may be reversed through the profit and loss account in the event of an increase in fair value that relates objectively to an event occurring after the last impairment was recognised.

Restructuring of assets classified as "Loans and receivables"

The restructuring of an asset classified in loans and receivables is considered to be a troubled debt restructuring when the Bank, for economic or legal reasons related to the borrower's financial difficulties, agrees to a modification of terms of the original transaction that it would not otherwise consider, resulting in the borrower's contractual obligation to the Bank, measured at present value, being reduced compared with the original terms.

At the time of restructuring, a discount is applied to the loan to reduce its carrying amount to the present value of the new expected future cash flows discounted at the original effective interest rate.

The decrease in the asset value is recognised in the profit and loss account under "Cost of risk".

When the restructuring consists of a partial or full settlement with other substantially different assets, the original debt (see note 1.c.14) and the assets received in settlement are recognised at their fair value on the settlement date. The difference in value is recognised in profit or loss under "Cost of risk".

RECLASSIFICATION OF FINANCIAL ASSETS 1.c.6

The only authorised reclassifications of financial assets are the following:

- For a non-derivative financial asset which is no longer held for the purposes of selling it in the near-term, out of "Financial assets at fair value through profit or loss" and into:
 - "Loans and receivables" if the asset meets the definition for this category and the Group has the intention and ability to hold the asset for the foreseeable future or until maturity; or
 - Other categories only under rare circumstances when justified and provided that the reclassified assets meet the conditions applicable to the host portfolio.



- Out of "Available-for-sale financial assets" and into:
 - "Loans and receivables" with the same conditions as set out above for "Financial assets at fair value through profit or loss";
 - "Held-to-maturity financial assets," for assets that have a maturity, or "Financial assets at cost," for unlisted variable-income assets.

Financial assets are reclassified at fair value, or at the value calculated by a model, on the reclassification date. Any derivatives embedded in the reclassified financial assets are recognised separately and changes in fair value are recognised through profit or loss.

After reclassification, assets are recognised according to the provisions applied to the host portfolio. The transfer price on the reclassification date is deemed to be the initial cost of the asset for the purpose of determining any impairment.

In the event of reclassification from "Available-for-sale financial assets" to another category, gains or losses previously recognised through equity are amortised to profit or loss over the residual life of the instrument using the effective interest method.

Any upward revisions to the estimated recoverable amounts are recognised through an adjustment to the effective interest rate as of the date on which the estimate is revised. Downward revisions are recognised through an adjustment to the financial asset's carrying amount.

1.c.7 ISSUES OF DEBT SECURITIES

Financial instruments issued by the Group are qualified as debt instruments if the Group company issuing the instruments has a contractual obligation to deliver cash or another financial asset to the holder of the instrument. The same applies if the Group is required to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the Group, or to deliver a variable number of the Group's own equity instruments.

Issues of debt securities are initially recognised at the issue value including transaction costs, and are subsequently measured at amortised cost using the effective interest method.

Bonds redeemable for or convertible into equity instruments of the Group are accounted for as hybrid instruments with a debt component and an equity component, determined on initial recognition.

1.c.8 OWN EQUITY INSTRUMENTS AND OWN EQUITY INSTRUMENT DERIVATIVES

The term "own equity instruments" refers to shares issued by the parent company (BNP Paribas SA) and by its fully consolidated subsidiaries. External costs that are directly attributable to an issue of new shares are deducted from equity net of all related taxes.

Own equity instruments held by the Group, also known as treasury shares, are deducted from consolidated shareholders' equity irrespective of the purpose for which they are held. Gains and losses arising on such instruments are eliminated from the consolidated profit and loss account.

When the Group acquires equity instruments issued by subsidiaries under the exclusive control of BNP Paribas, the difference between the acquisition price and the share of net assets acquired is recorded in retained earnings attributable to BNP Paribas shareholders. Similarly, the liability corresponding to put options granted to minority shareholders in such subsidiaries, and changes in the value of that liability, are offset initially against minority interests, with any surplus offset against retained earnings attributable to BNP Paribas shareholders. Until these options have been exercised, the portion of net income attributable to minority interests is allocated to minority interests in the profit and loss account. A decrease in the Group's interest in a fully consolidated subsidiary is recognised in the Group's accounts as a change in shareholders' equity.



Own equity instrument derivatives are treated as follows, depending on the method of settlement:

- as equity instruments if they are settled by physical delivery of a fixed number of own equity instruments for a fixed amount of cash or other financial asset. Such instruments are not revalued;
- as derivatives if they are settled in cash, or by choice, depending on whether they are settled by physical delivery of the shares or in cash. Changes in value of such instruments are taken to the profit and loss account.

If the contract includes an obligation, whether contingent or not, for the bank to repurchase its own shares, the bank must recognise the debt at its present value with an offsetting entry in equity.

1.c.9 DERIVATIVE INSTRUMENTS AND HEDGE ACCOUNTING

All derivative instruments are recognised in the balance sheet on the trade date at the transaction price, and are remeasured to fair value on the balance sheet date.

• Derivatives held for trading purposes

Derivatives held for trading purposes are recognised in the balance sheet in "Financial assets at fair value through profit or loss" when their fair value is positive, and in "Financial liabilities at fair value through profit or loss" when their fair value is negative. Realised and unrealised gains and losses are recognised in the profit and loss account on the line "Net gain/loss on financial instruments at fair value through profit or loss".

Derivatives and hedge accounting

Derivatives contracted as part of a hedging relationship are designated according to the purpose of the hedge.

Fair value hedges are particularly used to hedge interest rate risk on fixed rate assets and liabilities, both for identified financial instruments (securities, debt issues, loans, borrowings) and for portfolios of financial instruments (in particular, demand deposits and fixed rate loans).

Cash flow hedges are particularly used to hedge interest rate risk on floating-rate assets and liabilities, including rollovers, and foreign exchange risks on highly probable forecast foreign currency revenues.

At the inception of the hedge, the Group prepares formal documentation which details the hedging relationship, identifying the instrument, or portion of the instrument, or portion of risk that is being hedged, the hedging strategy and the type of risk hedged, the hedging instrument, and the methods used to assess the effectiveness of the hedging relationship.

On inception and at least quarterly, the Group assesses, in consistency with the original documentation, the actual (retrospective) and expected (prospective) effectiveness of the hedging relationship. Retrospective effectiveness tests are designed to assess whether the ratio of actual changes in the fair value or cash flows of the hedging instrument to those in the hedged item is within a range of 80% to 125%. Prospective effectiveness tests are designed to ensure that expected changes in the fair value or cash flows of the derivative over the residual life of the hedge adequately offset those of the hedged item. For highly probable forecast transactions, effectiveness is assessed largely on the basis of historical data for similar transactions.

Under IAS 39 as adopted by the European Union, which excludes certain provisions on portfolio hedging, interest rate risk hedging relationships based on portfolios of assets or liabilities qualify for fair value hedge accounting as follows:

- the risk designated as being hedged is the interest rate risk associated with the interbank rate component of interest rates on commercial banking transactions (loans to customers, savings accounts and demand deposits);



- the instruments designated as being hedged correspond, for each maturity band, to a portion of the interest rate gap associated with the hedged underlyings;
- the hedging instruments used consist exclusively of "plain vanilla" swaps;
- prospective hedge effectiveness is established by the fact that all derivatives must, on inception, have the effect of reducing interest rate risk in the portfolio of hedged underlyings. Retrospectively, a hedge will be disqualified from hedge accounting once a shortfall arises in the underlyings specifically associated with that hedge for each maturity band (due to prepayment of loans or withdrawals of deposits).

The accounting treatment of derivatives and hedged items depends on the hedging strategy.

In a fair value hedging relationship, the derivative instrument is remeasured at fair value in the balance sheet, with changes in fair value recognised in profit or loss in "Net gain/loss on financial instruments at fair value through profit or loss", symmetrically with the remeasurement of the hedged item to reflect the hedged risk. In the balance sheet, the fair value remeasurement of the hedged component is recognised in accordance with the classification of the hedged item in the case of a hedge of identified assets and liabilities, or under "Remeasurement adjustment on interest rate risk hedged portfolios" in the case of a portfolio hedging relationship.

If a hedging relationship ceases or no longer fulfils the effectiveness criteria, the hedging instrument is transferred to the trading book and accounted for using the treatment applied to this category. In the case of identified fixed-income instruments, the remeasurement adjustment recognised in the balance sheet is amortised at the effective interest rate over the remaining life of the instrument. In the case of interest rate risk hedged fixed-income portfolios, the adjustment is amortised on a straight-line basis over the remainder of the original term of the hedge. If the hedged item no longer appears in the balance sheet, in particular due to prepayments, the adjustment is taken to the profit and loss account immediately.

In a cash flow hedging relationship, the derivative is measured at fair value in the balance sheet, with changes in fair value taken to shareholders' equity on a separate line, "Unrealised or deferred gains or losses". The amounts taken to shareholders' equity over the life of the hedge are transferred to the profit and loss account under "Net interest income" as and when the cash flows from the hedged item impact profit or loss. The hedged items continue to be accounted for using the treatment specific to the category to which they belong.

If the hedging relationship ceases or no longer fulfils the effectiveness criteria, the cumulative amounts recognised in shareholders' equity as a result of the remeasurement of the hedging instrument remain in equity until the hedged transaction itself impacts profit or loss, or until it becomes clear that the transaction will not occur, at which point they are transferred to the profit and loss account.

If the hedged item ceases to exist, the cumulative amounts recognised in shareholders' equity are immediately taken to the profit and loss account.

Whatever the hedging strategy used, any ineffective portion of the hedge is recognised in the profit and loss account under "Net gain/loss on financial instruments at fair value through profit or loss".

Hedges of net foreign currency investments in subsidiaries and branches are accounted for in the same way as cash flow hedges. Hedging instruments may be currency derivatives or any other non-derivative financial instrument.

Embedded derivatives

Derivatives embedded in hybrid financial instruments are separated from the value of the host contract and accounted for separately as a derivative if the hybrid instrument is not recorded as a financial asset or liability at fair value through profit or loss, and if the economic characteristics and risks of the embedded derivative are not closely related to those of the host contract.



DETERMINATION OF FAIR VALUE 1.c.10

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the principal market or most advantageous market, at the measurement date.

The Group determines the fair value of financial instruments either by using prices obtained directly from external data or by using valuation techniques. These valuation techniques are primarily market and income approaches encompassing generally accepted models (e.g. discounted cash flows, Black-Scholes model, and interpolation techniques). They maximize the use of observable inputs and minimize the use of unobservable inputs. They are calibrated to reflect current market conditions and valuation adjustments are applied as appropriate, when some factors such as model, liquidity and credit risks are not captured by the models or their underlying inputs but are nevertheless considered by market participants when setting the exit price.

The unit of measurement is generally the individual financial asset or financial liability but a portfoliobased measurement can be elected, subject to certain conditions. Accordingly, the Group retains this portfolio-based measurement exception to determine the fair value when some group of financial assets and financial liabilities and other contracts within the scope of the standard relating to financial instruments with substantially similar and offsetting market risks or credit risks are managed on the basis of a net exposure, in accordance with the documented risk management strategy.

Assets and liabilities measured or disclosed at fair value are categorised into the three following levels of the fair value hierarchy:

- Level 1: fair values are determined using directly quoted prices in active markets for identical assets and liabilities. Characteristics of an active market include the existence of a sufficient frequency and volume of activity and of readily available prices.
- Level 2: fair values are determined based on valuation techniques for which significant inputs are observable market data, either directly or indirectly. These techniques are regularly calibrated and the inputs are corroborated with information from active markets.
- Level 3: fair values are determined using valuation techniques for which significant inputs are unobservable or cannot be corroborated by market-based observations, due for instance to illiquidity of the instrument and significant model risk. An unobservable input is a parameter for which there are no market data available and that is therefore derived from proprietary assumptions about what other market participants would consider when assessing fair value. The assessment of whether a product is illiquid or subject to significant model risks is a matter of judgment.

The level in the fair value hierarchy within which the asset or liability is categorised in its entirety is based upon the lowest level input that is significant to the entire fair value.

For financial instruments disclosed in Level 3 of the fair value hierarchy, a difference between the transaction price and the fair value may arise at initial recognition. This "Day One Profit" is deferred and released to the profit and loss account over the period during which the valuation parameters are expected to remain non-observable. When parameters that were originally non-observable become observable, or when the valuation can be substantiated in comparison with recent similar transactions in an active market, the unrecognised portion of the day one profit is released to the profit and loss account.



1.c.11 FINANCIAL ASSETS AND LIABILITIES DESIGNATED AS AT FAIR VALUE THROUGH PROFIT OR LOSS (FAIR VALUE OPTION)

Financial assets or financial liabilities may be designated on initial recognition as at fair value through profit or loss, in the following cases:

- hybrid financial instruments containing one or more embedded derivatives which otherwise would have been separated and accounted for separately;
- where using the option enables the entity to eliminate or significantly reduce a mismatch in the measurement and accounting treatment of assets and liabilities that would arise if they were to be classified in separate categories;
- when a group of financial assets and/or financial liabilities is managed and measured on the basis of fair value, in accordance with a documented risk management and investment strategy.

1.c.12 INCOME AND EXPENSES ARISING FROM FINANCIAL ASSETS AND FINANCIAL LIABILITIES

Income and expenses arising from financial instruments measured at amortised cost and from fixed-income securities classified in "Available-for-sale financial assets" are recognised in the profit and loss account using the effective interest method.

The effective interest rate is the rate that exactly discounts estimated future cash flows through the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the asset or liability in the balance sheet. The effective interest rate calculation takes into account all fees received or paid that are an integral part of the effective interest rate of the contract, transaction costs, and premiums and discounts.

The method used by the Group to recognise service-related commission income and expenses depends on the nature of the service. Commission treated as an additional component of interest is included in the effective interest rate, and is recognised in the profit and loss account in "Net interest income". Commission payable or receivable on execution of a significant transaction is recognised in the profit and loss account in full on execution of the transaction, under "Commission income and expense". Commission payable or receivable for recurring services is recognised over the term of the service, also under "Commission income and expense".

Commission received in respect of financial guarantee commitments is regarded as representing the fair value of the commitment. The resulting liability is subsequently amortised over the term of the commitment, under commission income in Revenues.

1.c.13 COST OF RISK

Cost of risk includes movements in provisions for impairment of fixed-income securities and loans and receivables due from customers and credit institutions, movements in provisions for financing and guarantee commitments given, losses on irrecoverable loans and amounts recovered on loans written off. This caption also includes impairment losses recorded with respect to default risk incurred on counterparties for over-the-counter financial instruments, as well as expenses relating to fraud and to disputes inherent to the financing business.



1.c.14 DERECOGNITION OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

The Group derecognises all or part of a financial asset either when the contractual rights to the cash flows from the asset expire or when the Group transfers the contractual rights to the cash flows from the asset and substantially all the risks and rewards of ownership of the asset. Unless these conditions are fulfilled, the Group retains the asset in its balance sheet and recognises a liability for the obligation created as a result of the transfer of the asset.

The Group derecognises all or part of a financial liability when the liability is extinguished in full or in part.

1.c.15 OFFSETTING FINANCIAL ASSETS AND FINANCIAL LIABILITIES

A financial asset and a financial liability are offset and the net amount presented in the balance sheet if, and only if, the Group has a legally enforceable right to set off the recognised amounts, and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Repurchase agreements and derivatives traded with clearing houses that meet the two criteria set out in the accounting standard are offset in the balance sheet.

1.d ACCOUNTING STANDARDS SPECIFIC TO THE INSURANCE BUSINESS

The specific accounting policies relating to assets and liabilities generated by insurance contracts and financial contracts with a discretionary participation feature written by fully consolidated insurance companies are retained for the purposes of the consolidated financial statements. These policies comply with IFRS 4.

All other insurance company assets and liabilities are accounted for using the policies applied to the Group's assets and liabilities generally, and are included in the relevant balance sheet and profit and loss account headings in the consolidated financial statements.

1.d.1 ASSETS

Financial assets and non-current assets are accounted for using the policies described elsewhere in this note. The only exceptions are shares in civil property companies (SCIs) held in unit-linked insurance contract portfolios, which are measured at fair value on the balance sheet date with changes in fair value taken to profit or loss.

Financial assets representing technical provisions related to unit-linked business are shown in "Financial assets at fair value through profit or loss", and are stated at the realisable value of the underlying assets at the balance sheet date.

1.d.2 LIABILITIES

The Group's obligations to policyholders and beneficiaries are shown in "Technical reserves of insurance companies" and are comprised of liabilities relating to insurance contracts carrying a significant insurance risk (e.g., mortality or disability) and to financial contracts with a discretionary participation feature, which are covered by IFRS 4. A discretionary participation feature is one which gives life policyholders the right to receive a share of actual profits as a supplement to guaranteed benefits.



Liabilities relating to other financial contracts, which are covered by IAS 39, are shown in "Due to customers".

Unit-linked contract liabilities are measured in reference to the fair value of the underlying assets at the balance sheet date.

The technical reserves of life insurance subsidiaries consist primarily of mathematical reserves, which generally correspond to the surrender value of the contract.

The benefits offered relate mainly to the risk of death (term life insurance, annuities, loan repayment, guaranteed minimum on unit-linked contracts) and, for borrowers' insurance, to disability, incapacity and unemployment risks. These types of risks are controlled by the use of appropriate mortality tables (certified tables in the case of annuity-holders), medical screening appropriate to the level of benefit offered, statistical monitoring of insured populations, and reinsurance programmes.

Non-life technical reserves include unearned premium reserves (corresponding to the portion of written premiums relating to future periods) and outstanding claims reserves, inclusive of claims handling costs.

The adequacy of technical reserves is tested at the balance sheet date by comparing them with the average value of future cash flows as derived from stochastic analyses. Any adjustments to technical reserves are taken to the profit and loss account for the period. A capitalisation reserve is set up in individual statutory accounts on the sale of amortisable securities in order to defer part of the net realised gain and hence maintain the yield to maturity on the portfolio of admissible assets. In the consolidated financial statements, this reserve is reclassified to "Policyholders' surplus" on the liabilities side of the consolidated balance sheet to the extent that it is highly probable it will be used.

This item also includes the policyholders' surplus reserve resulting from the application of shadow accounting. This represents the interest of policyholders, mainly within French life insurance subsidiaries, in unrealised gains and losses on assets where the benefit paid under the policy is linked to the return on those assets. This interest is an average derived from stochastic analyses of unrealised gains and losses attributable to policyholders in various scenarios.

In the event of an unrealised loss on shadow accounted assets, a policyholders' loss reserve is recognised on the assets side of the consolidated balance sheet in an amount equal to the probable deduction from the policyholders' future profit share. The recoverability of the policyholders' loss reserve is assessed prospectively, taking into account policyholders' surplus reserves recognised elsewhere, capital gains on financial assets that are not shadow accounted due to accounting elections made (held-to-maturity financial assets and property investments measured at cost) and the company's ability and intention to hold the assets carrying the unrealised loss. The policyholders' loss reserve is recognised symmetrically with the corresponding assets and shown on the assets side of the balance sheet under the line item "Accrued income and other assets".

1.d.3 PROFIT AND LOSS ACCOUNT

Income and expenses arising on insurance contracts written by the Group are recognised in the profit and loss account under "Income from other activities" and "Expense on other activities".

Other insurance company income and expenses are included in the relevant profit and loss account item. Consequently, movements in the policyholders' surplus reserve are shown on the same line as gains and losses on the assets that generated the movements.



1.e PROPERTY, PLANT, EQUIPMENT AND INTANGIBLE ASSETS

Property, plant and equipment and intangible assets shown in the consolidated balance sheet are composed of assets used in operations and investment property.

Assets used in operations are those used in the provision of services or for administrative purposes, and include non-property assets leased by the Group as lessor under operating leases.

Investment property comprises property assets held to generate rental income and capital gains.

Property, plant and equipment and intangible assets are initially recognised at purchase price plus directly attributable costs, together with borrowing costs where a long period of construction or adaptation is required before the asset can be brought into service.

Software developed internally by the BNP Paribas Group that fulfils the criteria for capitalisation is capitalised at direct development cost, which includes external costs and the labour costs of employees directly attributable to the project.

Subsequent to initial recognition, property, plant and equipment and intangible assets are measured at cost less accumulated depreciation or amortisation and any impairment losses. The only exceptions are shares in civil property companies (SCIs) held in unit-linked insurance contract portfolios, which are measured at fair value on the balance sheet date, with changes in fair value taken to profit or loss.

The depreciable amount of property, plant and equipment and intangible assets is calculated after deducting the residual value of the asset. Only assets leased by the Group as the lessor under operating leases are presumed to have a residual value, as the useful life of property, plant and equipment and intangible assets used in operations is generally the same as their economic life.

Property, plant and equipment and intangible assets are depreciated or amortised using the straight-line method over the useful life of the asset. Depreciation and amortisation expense is recognised in the profit and loss account under "Depreciation, amortisation and impairment of property, plant and equipment and intangible assets".

Where an asset consists of a number of components which may require replacement at regular intervals, or which have different uses or generate economic benefits at different rates, each component is recognised separately and depreciated using a method appropriate to that component. The BNP Paribas Group has adopted the component-based approach for property used in operations and for investment property.

The depreciation periods used for office property are as follows: 80 years or 60 years for the shell (for prime and other property respectively); 30 years for facades; 20 years for general and technical installations; and 10 years for fixtures and fittings.

Software is amortised, depending on its type, over periods of no more than 8 years in the case of infrastructure developments and 3 years or 5 years in the case of software developed primarily for the purpose of providing services to customers.

Software maintenance costs are expensed as incurred. However, expenditure that is regarded as upgrading the software or extending its useful life is included in the initial acquisition or production cost.

Depreciable property, plant and equipment and intangible assets are tested for impairment if there is an indication of potential impairment at the balance sheet date. Non-depreciable assets are tested for impairment at least annually, using the same method as for goodwill allocated to cash-generating units.

If there is an indication of impairment, the new recoverable amount of the asset is compared with the carrying amount. If the asset is found to be impaired, an impairment loss is recognised in the profit and loss account. This loss is reversed in the event of a change in the estimated recoverable amount or if there is no longer an indication of impairment. Impairment losses are taken to the profit and loss account in "Depreciation, amortisation and impairment of property, plant and equipment and intangible assets".

Gains and losses on disposals of property, plant and equipment and intangible assets used in operations are recognised in the profit and loss account in "Net gain on non-current assets".

Gains and losses on disposals of investment property are recognised in the profit and loss account in "Income from other activities" or "Expense on other activities".



1.f LEASES

Group companies may either be the lessee or the lessor in a lease agreement.

1.f.1 LESSOR ACCOUNTING

Leases contracted by the Group as lessor are categorised as either finance leases or operating leases.

• Finance leases

In a finance lease, the lessor transfers substantially all the risks and rewards of ownership of an asset to the lessee. It is treated as a loan made to the lessee to finance the purchase of the asset.

The present value of the lease payments, plus any residual value, is recognised as a receivable. The net income earned from the lease by the lessor is equal to the amount of interest on the loan, and is taken to the profit and loss account under "Interest income". The lease payments are spread over the lease term, and are allocated to reduction of the principal and to interest such that the net income reflects a constant rate of return on the net investment outstanding in the lease. The rate of interest used is the rate implicit in the lease.

Individual and portfolio impairments of lease receivables are determined using the same principles as applied to other loans and receivables.

Operating leases

An operating lease is a lease under which substantially all the risks and rewards of ownership of an asset are not transferred to the lessee.

The asset is recognised under property, plant and equipment in the lessor's balance sheet and depreciated on a straight-line basis over the lease term. The depreciable amount excludes the residual value of the asset. The lease payments are taken to the profit and loss account in full on a straight-line basis over the lease term. Lease payments and depreciation expenses are taken to the profit and loss account under "Income from other activities" and "Expense on other activities".

1.f.2 LESSEE ACCOUNTING

Leases contracted by the Group as lessee are categorised as either finance leases or operating leases.

Finance leases

A finance lease is treated as an acquisition of an asset by the lessee, financed by a loan. The leased asset is recognised in the balance sheet of the lessee at the lower of its fair value or the present value of the minimum lease payments calculated at the interest rate implicit in the lease. A matching liability, equal to the fair value of the leased asset or the present value of the minimum lease payments, is also recognised in the balance sheet of the lessee. The asset is depreciated using the same method as that applied to owned assets, after deducting the residual value from the amount initially recognised, over the useful life of the asset. If there is no reasonable certainty that the lessee will obtain ownership by the end of the lease term, the asset shall be fully depreciated over the shorter of the lease term and its useful life. The lease obligation is accounted for at amortised cost.



Operating leases

The asset is not recognised in the balance sheet of the lessee. Lease payments made under operating leases are taken to the profit and loss account of the lessee on a straight-line basis over the lease term.

1.g Non-current assets held for sale and discontinued operations

Where the Group decides to sell non-current assets and it is highly probable that the sale will occur within 12 months, these assets are shown separately in the balance sheet, on the line "Non-current assets held for sale". Any liabilities associated with these assets are also shown separately in the balance sheet, on the line "Liabilities associated with non-current assets held for sale".

Once classified in this category, non-current assets and groups of assets and liabilities are measured at the lower of carrying amount or fair value less costs to sell.

Such assets are no longer depreciated. If an asset or group of assets and liabilities becomes impaired, an impairment loss is recognised in the profit and loss account. Impairment losses may be reversed.

Where a group of assets and liabilities held for sale represents a cash generating unit, it is categorised as a "discontinued operation". Discontinued operations include operations that are held for sale, operations that have been shut down, and subsidiaries acquired exclusively with a view to resell.

All gains and losses related to discontinued operations are shown separately in the profit and loss account, on the line "Post-tax gain/loss on discontinued operations and assets held for sale". This line includes the post-tax profits or losses of discontinued operations, the post-tax gain or loss arising from remeasurement at fair value less costs to sell, and the post-tax gain or loss on disposal of the operation.



1.h EMPLOYEE BENEFITS

Employee benefits are classified in one of four categories:

- short-term benefits, such as salary, annual leave, incentive plans, profit-sharing and additional payments;
- long-term benefits, including compensated absences, long-service awards, and other types of cash-based deferred compensation;
- termination benefits;
- post-employment benefits, including top-up banking industry pensions and retirement bonuses in France and pension plans in other countries, some of which are operated through pension funds.

• Short-term benefits

The Group recognises an expense when it has used services rendered by employees in exchange for employee benefits.

• Long-term benefits

These are benefits, other than short-term benefits, post-employment benefits and termination benefits. This relates, in particular, to compensation deferred for more than 12 months and not linked to the BNP Paribas share price, which is accrued in the financial statements for the period in which it is earned.

The actuarial techniques used are similar to those used for defined-benefit post-employment benefits, except that the revaluation items are recognised in the profit and loss account and not in equity.

• Termination benefits

Termination benefits are employee benefits payable in exchange for the termination of an employee's contract as a result of either a decision by the Group to terminate a contract of employment before the legal retirement age, or a decision by an employee to accept voluntary redundancy in exchange for these benefits. Termination benefits due more than 12 months after the balance sheet date are discounted.

Post-employment benefits

In accordance with IFRS, the BNP Paribas Group draws a distinction between defined-contribution plans and defined-benefit plans.

Defined-contribution plans do not give rise to an obligation for the Group and do not require a provision. The amount of the employer's contributions payable during the period is recognised as an expense.

Only defined-benefit schemes give rise to an obligation for the Group. This obligation must be measured and recognised as a liability by means of a provision.

The classification of plans into these two categories is based on the economic substance of the plan, which is reviewed to determine whether the Group has a legal or constructive obligation to pay the agreed benefits to employees.



Post-employment benefit obligations under defined-benefit plans are measured using actuarial techniques that take demographic and financial assumptions into account.

The net liability recognised with respect to post-employment benefit plans is the difference between the present value of the defined-benefit obligation and the fair value of any plan assets.

The present value of the defined-benefit obligation is measured on the basis of the actuarial assumptions applied by the Group, using the projected unit credit method. This method takes into account various parameters, specific to each country or Group entity, such as demographic assumptions, the probability that employees will leave before retirement age, salary inflation, a discount rate, and the general inflation rate.

When the value of the plan assets exceeds the amount of the obligation, an asset is recognised if it represents a future economic benefit for the Group in the form of a reduction in future contributions or a future partial refund of amounts paid into the plan.

The annual expense recognised in the profit and loss account under "Salaries and employee benefits", with respect to defined-benefit plans includes the current service cost (the rights vested by each employee during the period in return for service rendered), the net interests linked to the effect of discounting the net defined-benefit liability (asset), the past service cost arising from plan amendments or curtailments, and the effect of any plan settlements.

Remeasurements of the net defined-benefit liability (asset) are recognised in shareholders' equity and are never reclassified to profit or loss. They include actuarial gains and losses, the return on plan assets and any change in the effect of the asset ceiling (excluding amounts included in net interest on the defined-benefit liability or asset).

1.i SHARE-BASED PAYMENTS

Share-based payment transactions are payments based on shares issued by the Group, whether the transaction is settled in the form of equity or cash of which the amount is based on trends in the value of BNP Paribas shares.

IFRS 2 requires share-based payments granted after 7 November 2002 to be recognised as an expense. The amount recognised is the value of the share-based payment granted to the employee.

The Group grants employees stock subscription option plans and deferred share-based or share price-linked cash-settled compensation plans, and also offers them the possibility to purchase specially-issued BNP Paribas shares at a discount, on condition that they retain the shares for a specified period.

• Stock option and share award plans

The expense related to stock option and share award plans is recognised over the vesting period, if the benefit is conditional upon the grantee's continued employment.

Stock options and share award expenses are recorded under salary and employee benefits expenses, with a corresponding adjustment to shareholders' equity. They are calculated on the basis of the overall plan value, determined at the date of grant by the Board of Directors.

In the absence of any market for these instruments, financial valuation models are used that take into account any performance conditions related to the BNP Paribas share price. The total expense of a plan is determined by multiplying the unit value per option or share awarded by the estimated number of options or shares awarded vested at the end of the vesting period, taking into account the conditions regarding the grantee's continued employment.

The only assumptions revised during the vesting period, and hence resulting in a remeasurement of the expense, are those relating to the probability that employees will leave the Group and those relating to performance conditions that are not linked to the price value of BNP Paribas shares.



• Share price-linked cash-settled deferred compensation plans

The expense related to these plans is recognised in the year during which the employee rendered the corresponding services.

If the payment of share-based variable compensation is explicitly subject to the employee's continued presence at the vesting date, the services are presumed to have been rendered during the vesting period and the corresponding compensation expense is recognised on a pro rata basis over that period. The expense is recognised under salary and employee benefits expenses with a corresponding liability in the balance sheet. It is revised to take into account any non-fulfilment of the continued presence or performance conditions and the change in BNP Paribas share price.

If there is no continued presence condition, the expense is not deferred, but recognised immediately with a corresponding liability in the balance sheet. This is then revised on each reporting date until settlement to take into account any performance conditions and the change in the BNP Paribas share price.

· Share subscriptions or purchases offered to employees under the company savings plan

Share subscriptions or purchases offered to employees under the company savings plan (*Plan d'Épargne Entreprise*) at lower-than-market rates over a specified period do not include a vesting period. However, employees are prohibited by law from selling shares acquired under this plan for a period of five years. This restriction is taken into account when measuring the benefit to the employees, which is reduced accordingly. Therefore, the benefit equals the difference, at the date the plan is announced to employees, between the fair value of the share (after allowing for the restriction on sale) and the acquisition price paid by the employee, multiplied by the number of shares acquired.

The cost of the mandatory five-year holding period is equivalent to the cost of a strategy involving the forward sale of shares subscribed at the time of the capital increase reserved for employees and the cash purchase of an equivalent number of BNP Paribas shares on the market, financed by a loan repaid at the end of a five-year period out of the proceeds from the forward sale transaction. The interest rate on the loan is the rate that would be applied to a five-year general purpose loan taken out by an individual with an average risk profile. The forward sale price for the shares is determined on the basis of market parameters.

1.j Provisions recorded under liabilities

Provisions recorded under liabilities (other than those relating to financial instruments, employee benefits and insurance contracts) mainly relate to restructuring, claims and litigation, fines and penalties, and tax risks.

A provision is recognised when it is probable that an outflow of resources embodying economic benefits will be required to settle an obligation arising from a past event, and a reliable estimate can be made of the amount of the obligation. The amount of such obligations is discounted, where the impact of discounting is material, in order to determine the amount of the provision.



1.k CURRENT AND DEFERRED TAXES

The current income tax charge is determined on the basis of the tax laws and tax rates in force in each country in which the Group operates during the period in which the income is generated.

Deferred taxes are recognised when temporary differences arise between the carrying amount of an asset or liability in the balance sheet and its tax base.

Deferred tax liabilities are recognised for all taxable temporary differences other than:

- taxable temporary differences on initial recognition of goodwill;
- taxable temporary differences on investments in enterprises under the exclusive or joint control of the Group, where the Group is able to control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences and unused carryforwards of tax losses only to the extent that it is probable that the entity in question will generate future taxable profits against which these temporary differences and tax losses can be offset.

Deferred tax assets and liabilities are measured using the liability method, using the tax rate which is expected to apply to the period when the asset is realised or the liability is settled, based on tax rates and tax laws that have been or will have been enacted by the balance sheet date of that period. They are not discounted.

Deferred tax assets and liabilities are offset when they arise within the same tax group, they fall under the jurisdiction of a single tax authority, and there is a legal right to offset.

Current and deferred taxes are recognised as tax income or expenses in the profit and loss account, except for those relating to a transaction or an event directly recognised in shareholders' equity, which are also recognised in shareholders' equity.

When tax credits on revenues from receivables and securities are used to settle corporate income tax payable for the period, the tax credits are recognised on the same line as the income to which they relate. The corresponding tax expense continues to be carried in the profit and loss account under "Corporate income tax".

1.1 CASH FLOW STATEMENT

The cash and cash equivalents balance is composed of the net balance of cash accounts and accounts with central banks, and the net balance of interbank demand loans and deposits.

Changes in cash and cash equivalents related to operating activities reflect cash flows generated by the Group's operations, including cash flows related to investment property, held-to-maturity financial assets and negotiable certificates of deposit.

Changes in cash and cash equivalents related to investing activities reflect cash flows resulting from acquisitions and disposals of subsidiaries, associates or joint ventures included in the consolidated group, as well as acquisitions and disposals of property, plant and equipment excluding investment property and property held under operating leases.

Changes in cash and cash equivalents related to financing activities reflect the cash inflows and outflows resulting from transactions with shareholders, cash flows related to bonds and subordinated debt, and debt securities (excluding negotiable certificates of deposit).



USE OF ESTIMATES IN THE PREPARATION OF THE FINANCIAL STATEMENTS

Preparation of the financial statements requires managers of core businesses and corporate functions to make assumptions and estimates that are reflected in the measurement of income and expense in the profit and loss account and of assets and liabilities in the balance sheet, and in the disclosure of information in the notes to the financial statements. This requires the managers in question to exercise their judgement and to make use of information available at the date of the preparation of the financial statements when making their estimates. The actual future results from operations where managers have made use of estimates may in reality differ significantly from those estimates, mainly according to market conditions. This may have a material effect on the financial statements.

This applies in particular to:

- impairment losses recognised to cover credit risks inherent in banking intermediation activities;
- the use of internally-developed models to measure positions in financial instruments that are not quoted in active markets;
- calculations of the fair value of unquoted financial instruments classified in "Available-for-sale financial assets", "Financial assets at fair value through profit or loss" or "Financial liabilities at fair value through profit or loss", and more generally calculations of the fair value of financial instruments subject to a fair value disclosure requirement;
- whether a market is active or inactive for the purposes of using a valuation technique;
- impairment losses on variable-income financial assets classified as "Available-for-sale";
- impairment tests performed on intangible assets;
- the appropriateness of the designation of certain derivative instruments such as cash flow hedges, and the measurement of hedge effectiveness;
- estimates of the residual value of assets leased under finance leases or operating leases, and more generally of assets on which depreciation is charged net of their estimated residual value;
- the measurement of provisions for contingencies and charges.

This is also the case for assumptions applied to assess the sensitivity of each type of market risk and the sensitivity of valuations to non-observable parameters.



2. NOTES TO THE PROFIT AND LOSS ACCOUNT FOR THE FIRST HALF OF 2016

2.a NET INTEREST INCOME

The BNP Paribas Group includes in "Interest income" and "Interest expense" all income and expense from financial instruments measured at amortised cost (interest, fees/commissions, transaction costs), and from financial instruments measured at fair value that do not meet the definition of a derivative instrument. These amounts are calculated using the effective interest method. The change in fair value on financial instruments at fair value through profit or loss (excluding accrued interest) is recognised under "Net gain/loss on financial instruments at fair value through profit or loss".

Interest income and expense on derivatives accounted for as fair value hedges are included with the revenues generated by the hedged item. Similarly, interest income and expense arising from derivatives used to hedge transactions designated as at fair value through profit or loss is allocated to the same accounts as the interest income and expense relating to the underlying transactions.

	First half 2016			First half 2015			
In millions of euros	Income	Expense	Net	Income	Expense	Net	
Customer items	12,257	(3,408)	8,849	12,671	(4,066)	8,605	
Deposits, loans and borrowings	11,662	(3,391)	8,271	12,079	(4,038)	8,041	
Repurchase agreements	(6)	6		4	(3)	1	
Finance leases	601	(23)	578	588	(25)	563	
Interbank items	661	(738)	(77)	722	(683)	39	
Deposits, loans and borrowings	658	(669)	(11)	686	(611)	75	
Repurchase agreements	3	(69)	(66)	36	(72)	(36)	
Debt securities issued		(817)	(817)		(899)	(899)	
Cash flow hedge instruments	1,804	(1,211)	593	2,737	(2,293)	444	
Interest rate portfolio hedge instruments	1,845	(1,821)	24	1,984	(2,068)	(84)	
Financial instruments at fair value through profit or loss	1,011	(834)	177	1,164	(809)	355	
Fixed-income securities	444		444	758		758	
Loans / borrowings	183	(228)	(45)	93	(190)	(97)	
Repurchase agreements	384	(520)	(136)	313	(390)	(77)	
Debt securities		(86)	(86)		(229)	(229)	
Available-for-sale financial assets	2,395		2,395	2,473		2,473	
Held-to-maturity financial assets	171		171	195		195	
Total interest income/(expense)	20,144	(8,829)	11,315	21,946	(10,818)	11,128	

Interest income on individually impaired loans amounted to EUR 272 million for the first half of 2016 compared with EUR 265 million for the first half of 2015.



2.b COMMISSION INCOME AND EXPENSE

Commission income and expense on financial instruments not measured at fair value through profit or loss amounted to EUR 1,266 million and EUR 143 million respectively for the first half of 2016, compared with income of EUR 1,516 million and expense of EUR 189 million for the first half of 2015.

Net commission income related to trust and similar activities through which the Group holds or invests assets on behalf of clients, trusts, pension and personal risk funds or other institutions amounted to EUR 1,227 million for the first half of 2016, compared with EUR 1,328 million for the first half of 2015.

2.c NET GAIN ON FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

Net gain on financial instruments at fair value through profit or loss includes all profit and loss items (including dividends) relating to financial instruments managed in the trading book and financial instruments that the Group has designated as at fair value through profit or loss under the fair value option, other than interest income and expense which are recognised in "Net interest income" (note 2.a).

Gains and losses on financial instruments designated as at fair value through profit or loss are mainly related to instruments whose changes in value may be compensated by changes in the value of economic hedging trading book instruments.

In millions of euros	First half 2016	First half 2015
Trading book	1,504	3,203
Interest rate and credit instruments	(698)	482
Equity financial instruments	(1,013)	2,050
Foreign exchange financial instruments	2,501	341
Other derivatives	743	371
Repurchase agreements	(29)	(41)
Financial instruments designated as at fair value through profit or loss	1,450	331
of which debt remeasurement effect arising from BNP Paribas Group issuer risk (note 4.c)	167	78
Impact of hedge accounting	(35)	23
Fair value hedging derivatives	(171)	(304)
Hedged items in fair value hedge	136	327
Total	2,919	3,557

Net gains on the trading book for the first halves of 2016 and 2015 include a non-material amount related to the ineffective portion of cash flow hedges.



2.d NET GAIN ON AVAILABLE-FOR-SALE FINANCIAL ASSETS AND OTHER FINANCIAL ASSETS NOT MEASURED AT FAIR VALUE

In millions of euros	First half 2016	First half 2015
Loans and receivables, fixed-income securities (1)	697	353
Disposal gains and losses	697	353
Equities and other variable-income securities	952	623
Dividend income	350	352
Additions to impairment provisions	(161)	(131)
Net disposal gains	763	402
Total	1,649	976

⁽¹⁾ Interest income from fixed-income financial instruments is included in "Net interest income" (note 2.a), and impairment losses related to potential issuer default are included in "Cost of risk" (note 2.f).

After the impact of insurance policyholders' surplus reserve, unrealised gains and losses previously recorded under "Changes in assets and liabilities recognised directly in shareholders' equity" and included in the pre-tax income, amount to a gain of EUR 1,051 million for the first half of 2016 compared with a net gain of EUR 556 million for the first half of 2015.

2.e NET INCOME FROM OTHER ACTIVITIES

	F	irst half 2016		First half 2015			
In millions of euros	Income	Expense	Net	Income	Expense	Net	
Net income from insurance activities	13,474	(11,650)	1,824	18,120	(16,201)	1,919	
Net income from investment property	45	(15)	30	42	(28)	14	
Net income from assets held under operating leases	3,778	(3,083)	695	2,977	(2,383)	594	
Net income from property development activities	426	(332)	94	402	(313)	89	
Other net income	755	(685)	70	742	(725)	17	
Total net income from other activities	18,478	(15,765)	2,713	22,283	(19,650)	2,633	

• Net income from insurance activities

In millions of euros	First half 2016	First half 2015
Gross premiums written	11,707	12,720
Policy benefit expenses	(7,017)	(7,774)
Changes in technical reserves	(1,115)	(6,687)
Change in value of admissible investments related to unit-linked policies	(1,691)	3,736
Reinsurance ceded	(197)	(116)
Other income and expense	137	40
Total net income from insurance activities	1,824	1,919

"Policy benefit expenses" include expenses arising from surrenders, maturities and claims relating to insurance contracts. "Changes in technical reserves" reflect changes in the value of financial contracts, in particular unit-linked policies. Interest paid on such contracts is recognised in "Interest expense".



2.f COST OF RISK

"Cost of risk" represents the net amount of impairment losses recognised in respect to credit risks inherent in the Group's banking intermediation activities, plus any impairment losses in the cases of known counterparty risks on over-the-counter financial instruments.

• Cost of risk for the period

In millions of euros	First half 2016	First half 2015
Net allowances to impairment	(1,586)	(1,902)
Recoveries on loans and receivables previously written off	315	244
Irrecoverable loans and receivables not covered by impairment provisions	(277)	(289)
Total cost of risk for the period	(1,548)	(1,947)

Cost of risk for the period by asset type

In millions of euros	First half 2016	First half 2015
Loans and receivables due from credit institutions	24	(4)
Loans and receivables due from customers	(1,504)	(1,878)
Available-for-sale financial assets		(12)
Financial instruments of trading activities	(9)	(19)
Other assets	(6)	(6)
Commitments given and other items	(53)	(28)
Total cost of risk for the period	(1,548)	(1,947)
Cost of risk on a specific basis	(1,747)	(1,959)
Cost of risk on a collective basis	199	12

2.g CORPORATE INCOME TAX

In millions of euros	First half 2016	First half 2015
Net current tax expense	(1,476)	(1,286)
Net deferred tax expense	(108)	(560)
Corporate income tax expense	(1,584)	(1,846)



3. SEGMENT INFORMATION

The Group is composed of two operating divisions:

- Retail Banking and Services, which covers Domestic Markets and International Financial Services. Domestic Markets include retail banking networks in France (FRB), Italy (BNL banca commerciale), Belgium (BRB), and Luxembourg (LRB), as well as certain specialised retail banking divisions (Personal Investors, Leasing Solutions and Arval). International Financial Services is composed of all BNP Paribas Group retail banking businesses out of the Eurozone, split between Europe Mediterranean and BancWest in the United States, as well as Personal Finance and the Insurance and Wealth and Asset Management activities (Wealth Management, Investment Partners and Real Estate);
- Corporate and Institutional Banking (CIB), which includes Corporate Banking (Europe, Middle East, Africa, Asia, Americas, and Corporate Finance activities), Global Markets (Fixed Income, Currency and Commodities, as well as Equity and Prime Services), and Securities Services to management companies, financial institutions and other corporations.

Other activities mainly include Principal Investments, activities related to the Group's central treasury function, some costs related to cross-business projects, the residential mortgage lending business of Personal Finance (a significant part of which is managed in run-off), and certain investments.

They also include non-recurring items resulting from applying the rules on business combinations. In order to provide consistent and relevant economic information for each core business, the impact of amortising fair value adjustments recognised in the net equity of entities acquired and restructuring costs incurred in respect to the integration of entities, have been allocated to the "Other Activities" segment. The same applies to transformation costs relating to the Group's cross-business savings programmes.

Inter-segment transactions are conducted at arm's length. The segment information presented comprises agreed inter-segment transfer prices.

The capital allocation is carried out on the basis of risk exposure, taking into account various conventions relating primarily to the capital requirement of the business as derived from the riskweighted asset calculations required under capital adequacy rules. Normalised equity income by segment is determined by attributing to each segment the income of its allocated equity. The equity allocation to segments is based on 11% of weighted assets. The breakdown of balance sheet by core business follows the same rules as the breakdown of the profit or loss by core business.

So as to be comparable with 2016, the segment information for 2015 has been restated of the following main effects as if these had occurred from 1 January 2015:

- 1. The capital allocated to each business line is now based on 11% of risk-weighted assets, compared to 9% previously. Furthermore, the capital allocated to the Insurance business is henceforth based on Solvency 2 standards.
- 2. Subordination costs of Additional Tier 1 and Tier 2 debt issued by the Group have been charged to the divisions and business lines. The Group has also reviewed the way it charges and remunerates liquidity between the Corporate Centre and the business lines. The allocation practices for revenues and operating expenses of Treasury activities within CIB have been adapted to take into account the new regulations on liquidity.
- 3. The contribution to the Single Resolution Fund, the reduction of the French systemic tax and the new contributions to the deposit guarantee funds of BNL bc and Luxembourg Retail Banking had been temporarily booked in the operating expenses of the Corporate Centre. These items have been allocated to the divisions and business lines.
- 4. Some limited internal transfers of activities and results have been made, the main one being the transfer of Cortal Consors France from Other Domestic Markets Activities (Personal Investors) to French Retail Banking.



These changes do not affect the Group income but only its analytical breakdown.

• Income by business segment

		First half 2016							First h	alf 2015		
In millions of euros	Revenues	Operating expenses	Cost of risk	Operating income	Non- operating items	Pre-tax income	Revenues	Operating expenses	Cost of risk	Operating income	Non- operating items	Pre-tax income
Retail Banking & Services												
Domestic Markets												
French Retail Banking (1)	3,105	(2,207)	(145)	753	1	754	3,158	(2,195)	(175)	788	1	789
BNL banca commerciale (1)	1,448	(875)	(516)	57		57	1,567	(890)	(639)	39	(1)	38
Belgian Retail Banking (1)	1,752	(1,297)	(66)	389	1	390	1,709	(1,253)	(34)	422	(12)	409
Other Domestic Markets activities (1)	1,342	(744)	(56)	542	21	563	1,229	(683)	(72)	473	7	480
International Financial Services												
Personal Finance	2,317	(1,155)	(470)	692	5	697	2,325	(1,190)	(580)	555	32	587
International Retail Banking												
Europe-Mediterranean (1)	1,221	(858)	(183)	179	101	280	1,268	(857)	(259)	153	82	236
BancWest (1)	1,439	(1,000)	(48)	391	11	402	1,379	(922)	(35)	422	4	426
Insurance	1,067	(587)		480	106	586	1,137	(576)	(4)	557	103	660
Wealth and Asset Management	1,465	(1,144)	6	328	21	349	1,484	(1,145)	(17)	322	26	348
Corporate & Institutional Banking												
Corporate Banking	1,965	(1,293)	(98)	574	3	577	2,003	(1,280)	(19)	705	171	875
Global Markets	2,876	(2,323)	23	575	11	586	3,412	(2,523)	(95)	794	6	800
Securities Services	901	(756)	1	147		147	913	(724)	4	192		192
Other Activities	1,268	(477)	3	795	(19)	776	561	(653)	(22)	(115)	513	398
Total Group	22,166	(14,717)	(1,548)	5,901	262	6,163	22,144	(14,891)	(1,947)	5,306	931	6,237

⁽¹⁾ French Retail Banking, BNL banca commerciale, Belgian Retail Banking, Luxembourg Retail Banking, Europe-Mediterranean and BancWest after the reallocation within Wealth and Asset Management of one-third of the Wealth Management activities in France, Italy, Belgium, Luxembourg, Turkey and the United States.



4. NOTES TO THE BALANCE SHEET AT 30 JUNE 2016

4.a FINANCIAL ASSETS, FINANCIAL LIABILITIES AND DERIVATIVES AT FAIR VALUE THROUGH PROFIT OR LOSS

FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

Financial assets and financial liabilities at fair value through profit or loss consist of held-for-trading transactions - including derivatives - and certain assets and liabilities designated by the Group as at fair value through profit or loss at the time of acquisition or issuance.

	30 Jun	e 2016	31 Decem	ber 2015
In millions of euros	Trading book	Instruments designated as at fair value through profit or loss	Trading book	Instruments designated as at fair value through profit or loss
Securities portfolio	150,090	82,524	133,500	83,043
Loans and repurchase agreements	173,341	90	131,783	33
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS	323,431	82,614	265,283	83,076
Securities portfolio	83,056		82,544	
Borrowings and repurchase agreements	205,223	2,488	156,771	2,384
Debt securities (note 4.f)		44,747		46,330
Subordinated debt (note 4.f)		1,094		1,382
Debt representative of shares of consolidated funds held by third parties		2,477		3,022
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS	288,279	50,806	239,315	53,118

Detail of these assets and liabilities is provided in note 4.c.

DERIVATIVE FINANCIAL INSTRUMENTS

The majority of derivative financial instruments held for trading are related to transactions initiated for trading purposes. They may result from market-making or arbitrage activities. BNP Paribas actively trades in derivatives. Transactions include trades in "ordinary" instruments such as credit default swaps, and structured transactions with complex risk profiles tailored to meet the needs of its customers. The net position is in all cases subject to limits.

Some derivative instruments are also contracted to hedge financial assets or financial liabilities for which the Group has not documented a hedging relationship, or which do not qualify for hedge accounting under IFRS. This applies in particular to credit derivative transactions which are primarily contracted to protect the Group's loan book.



	30 Jun	e 2016	31 December 2015			
In millions of euros	Positive market value	Negative market value	Positive market value	Negative market value		
Interest rate derivatives	281,601	269,028	239,249	220,780		
Foreign exchange derivatives	50,608	48,361	44,200	44,532		
Credit derivatives	11,354	11,281	14,738	14,213		
Equity derivatives	33,385	39,658	31,077	40,242		
Other derivatives	6,496	4,864	7,360	6,061		
Derivative financial instruments	383,444	373,192	336,624	325,828		

The table below shows the total notional amount of trading derivatives. The notional amounts of derivative instruments are merely an indication of the volume of the Group's activities in financial instruments markets, and do not reflect the market risks associated with such instruments.

		30 June 2016		3	1 December 2015	
In millions of euros	Organised markets ⁽¹⁾	Over-the- counter	Total	Organised markets ⁽¹⁾	Over-the- counter	Total
Interest rate derivatives	12,668,314	7,600,454	20,268,768	13,257,587	8,434,019	21,691,606
Foreign exchange derivatives	33,455	3,472,183	3,505,638	59,113	3,184,346	3,243,459
Credit derivatives	241,552	891,409	1,132,961	155,129	968,859	1,123,988
Equity derivatives	1,209,498	685,281	1,894,779	808,325	651,221	1,459,546
Other derivatives	171,197	37,635	208,832	113,251	30,267	143,518
Derivative financial instruments	14,324,016	12,686,962	27,010,978	14,393,405	13,268,712	27,662,117

⁽¹⁾ Of which 90% of over-the-counter derivatives cleared through central clearing houses.

4.b AVAILABLE-FOR-SALE FINANCIAL ASSETS

		30 June 2016		31 December 2015			
In millions of euros	Net	of which impairment	of which changes in value taken directly to equity	Net	of which impairment	of which changes in value taken directly to equity	
Fixed-income securities	247,043	(73)	17,331	239,899	(75)	13,554	
Treasury bills and government bonds	136,663	(1)	11,038	131,269	(4)	8,559	
Other fixed-income securities	110,380	(72)	6,293	108,630	(71)	4,995	
Equities and other variable-income securities	18,366	(3,258)	3,455	19,034	(3,090)	4,238	
Listed securities	5,316	(843)	1,163	5,595	(836)	1,583	
Unlisted securities	13,050	(2,415)	2,292	13,439	(2,254)	2,655	
Total available-for-sale financial assets	265,409	(3,331)	20,786	258,933	(3,165)	17,792	

The gross amount of impaired fixed-income securities is EUR 93 million at 30 June 2016 (EUR 131 million at 31 December 2015).

The Visa Europe shares, included in the unlisted variable-income securities as at 31 December 2015 for EUR 430 million, were sold in accordance with the terms of the agreement with Visa Inc. A net disposal gain of EUR 597 million before tax was recognised in the profit and loss account of the first half of 2016.



Changes in value taken directly to equity are detailed as follows:

		30 June 2016		31	December 2015	
In millions of euros	Fixed- income securities	Equities and other variable-income securities	Total	Fixed- income securities	Equities and other variable-income securities	Total
Non-hedged changes in value of securities, recognised in "Available-for-sale financial assets"	17,331	3,455	20,786	13,554	4,238	17,792
Deferred tax linked to these changes in value	(5,750)	(766)	(6,516)	(4,548)	(856)	(5,404)
Insurance policyholders' surplus reserve from insurance entities, after deferred tax	(9,085)	(1,003)	(10,088)	(6,960)	(1,119)	(8,079)
Group share of changes in value of available-for-sale securities owned by equity-method entities, after deferred tax and insurance policyholders' surplus reserve	944	53	997	889	92	981
Unamortised changes in value of available-for-sale securities reclassified as loans and receivables	(29)		(29)	(39)		(39)
Other variations	(66)	3	(63)	(55)	(7)	(62)
Changes in value of assets taken directly to equity under the heading "Financial assets available for sale and reclassified as loans and receivables"	3,345	1,742	5,087	2,841	2,348	5,189
Attributable to equity shareholders	3,209	1,728	4,937	2,735	2,331	5,066
Attributable to minority interests	136	14	150	106	17	123



4.c MEASUREMENT OF THE FAIR VALUE OF FINANCIAL INSTRUMENTS

VALUATION PROCESS

BNP Paribas has retained the fundamental principle that it should have a unique and integrated processing chain for producing and controlling the valuations of financial instruments that are used for the purpose of daily risk management and financial reporting. All these processes are based on a common economic valuation which is a core component of business decisions and risk management strategies.

Economic value is composed of mid-market value, to which add valuation adjustments.

Mid-market value is derived from external data or valuation techniques that maximise the use of observable and market-based data. Mid-market value is a theoretical additive value which does not take account of i) the direction of the transaction or its impact on the existing risks in the portfolio, ii) the nature of the counterparties, and iii) the aversion of a market participant to particular risks inherent in the instrument, the market in which it is traded, or the risk management strategy.

Valuation adjustments take into account valuation uncertainty and include market and credit risk premiums to reflect costs that could be incurred in case of an exit transaction in the principal market. When valuation techniques are used for the purpose of deriving fair value, funding assumptions related to the future expected cash flows are an integral part of the mid-market valuation, notably through the use of appropriate discount rates. These assumptions reflect what the Bank anticipates as being the effective funding conditions of the instrument that a market participant would consider. This notably takes into account the existence and terms of any collateral agreement. In particular, for non- or imperfectly collateralized derivative instruments, they include an explicit adjustment to the interbank interest rate (Funding Valuation Adjustment - FVA).

Fair value generally equals the economic value, subject to limited adjustments, such as own credit adjustments, which are specifically required by IFRS standards.

The main valuation adjustments are presented in the section below.

VALUATION ADJUSTMENTS

Valuation adjustments retained by BNP Paribas for determining fair values are as follows:

Bid/offer adjustments: the bid/offer range reflects the additional exit cost for a price taker and symmetrically the compensation sought by dealers to bear the risk of holding the position or closing it out by accepting another dealer's price.

BNP Paribas assumes that the best estimate of an exit price is the bid or offer price, unless there is evidence that another point in the bid/offer range would provide a more representative exit price.

Input uncertainty adjustments: when the observation of prices or data inputs required by valuation techniques is difficult or irregular, an uncertainty exists on the exit price. There are several ways to gauge the degree of uncertainty on the exit price such as measuring the dispersion of the available price indications or estimating the possible ranges of the inputs to a valuation technique.

Model uncertainty adjustments: these relate to situations where valuation uncertainty is due to the valuation technique used, even though observable inputs might be available. This situation arises when the risks inherent in the instruments are different from those available in the observable data, and therefore the valuation technique involves assumptions that cannot be easily corroborated.



Credit valuation adjustment (CVA): the CVA adjustment applies to valuations and market quotations whereby the credit worthiness of the counterparty is not reflected. It aims to account for the possibility that the counterparty may default and that BNP Paribas may not receive the full fair value of the transactions.

In determining the cost of exiting or transferring counterparty risk exposures, the relevant market is deemed to be an inter-dealer market. However, the determination of CVA remains judgemental due to i) the possible absence or lack of price discovery in the inter-dealer market, ii) the influence of the regulatory landscape relating to counterparty risk on the market participants' pricing behaviour and iii) the absence of a dominant business model for managing counterparty risk.

The CVA model is grounded on the same exposures as those used for regulatory purposes. The model attempts to estimate the cost of an optimal risk management strategy based on i) implicit incentives and constraints inherent in the regulations in force and their evolutions, ii) market perception of the probability of default and iii) default parameters used for regulatory purposes.

Own-credit valuation adjustment for debts (OCA) and for derivatives (debit valuation adjustment - DVA): OCA and DVA are adjustments reflecting the effect of credit worthiness of BNP Paribas, on respectively the value of debt securities designated as at fair value through profit or loss and derivatives. Both adjustments are based on the expected future liability profiles of such instruments. The own credit worthiness is inferred from the market-based observation of the relevant bond issuance levels. The DVA adjustment is determined after taking into account the Funding Valuation Adjustment (FVA).

Thus, the carrying value of debt securities designated as at fair value though profit or loss is increased by EUR 249 million as at 30 June 2016, compared with an increase in value of EUR 416 million as at 31 December 2015, i.e. a EUR 167 million variation recognised in net gain on financial instruments at fair value through profit or loss (note 2.c).

INSTRUMENT CLASSES AND CLASSIFICATION WITHIN THE FAIR VALUE HIERARCHY FOR ASSETS AND LIABILITIES MEASURED AT FAIR VALUE

As explained in the summary of significant accounting policies (note 1.c.10), financial instruments measured at fair value are categorised into a fair value hierarchy consisting of three levels.

The disaggregation of assets and liabilities into risk classes is meant to provide further insight into the nature of the instruments:

- Securitised exposures are further broken down by collateral type.
- For derivatives, fair values are broken down by dominant risk factor, namely interest rate, foreign exchange, credit and equity. Derivatives used for hedging purposes are mainly interest rate derivatives.



	30 June 2016											
		Tradinç	g book		Instruments d	esignated as a or lo		rough profit	Ava	ilable-for-sale	financial asse	ets
In millions of euros	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Securities portfolio	121,131	27,149	1,810	150,090	66,525	12,379	3,620	82,524	211,780	45,489	8,140	265,409
Treasury bills and government bonds	57,409	7,542		64,951	1,827	-		1,827	129,999	6,664		136,663
Asset Backed Securities (1)	-	9,028	1,036	10,064	-	7	-	7	-	4,287	39	4,326
CDOs / CLOs (2)		478	1,032	1,510		7		7		15		15
Other Asset Backed Securities		8,550	4	8,554				-		4,272	39	4,311
Other fixed-income securities	12,609	9,802	570	22,981	1,345	5,160	80	6,585	74,261	30,702	1,091	106,054
Equities and other variable-income securities	51,113	777	204	52,094	63,353	7,212	3,540	74,105	7,520	3,836	7,010	18,366
Loans and repurchase agreements		172,635	706	173,341		90		90				
Loans		549		549	-	90		90	-		-	
Repurchase agreements		172,086	706	172,792				-				
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS AND AVAILABLE-FOR-SALE FINANCIAL ASSETS	121,131	199,784	2,516	323,431	66,525	12,469	3,620	82,614	211,780	45,489	8,140	265,409
Securities portfolio	78,753	3,981	322	83,056								
Treasury bills and government bonds	51,737	971		52,708				-				
Other fixed-income securities	9,477	2,995	320	12,792				-				
Equities and other variable-income securities	17,539	15	2	17,556				-				
Borrowings and repurchase agreements	-	202,076	3,147	205,223		2,006	482	2,488				
Borrowings		3,939		3,939		2,006	482	2,488				
Repurchase agreements		198,137	3,147	201,284				-				
Debt securities (note 4.f)	-	-		-	-	34,047	10,700	44,747				
Subordinated debt (note 4.f)					-	1,094	-	1,094				
Debt representative of shares of consolidated funds held by third parties	-	-	-	-	1,857	620	-	2,477				
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS	78,753	206,057	3,469	288,279	1,857	37,767	11,182	50,806				

		31 December 2015										
		Trading	book		Instruments d	lesignated as or lo	at fair value th	rough profit	Ava	ilable-for-sale	financial asse	ts
In millions of euros	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Securities portfolio	102,232	29,517	1,751	133,500	67,177	12,123	3,743	83,043	204,988	44,625	9,320	258,933
Treasury bills and government bonds	48,509	4,632		53,141	1,849			1,849	125,702	5,567		131,269
Asset Backed Securities (1)		12,059	1,329	13,388				-		3,312	7	3,319
CDOs / CLOs (2)		832	1,305	2,137				-		16		16
Other Asset Backed Securities		11,227	24	11,251				-		3,296	7	3,303
Other fixed-income securities	12,531	10,889	238	23,658	1,405	4,949	77	6,431	71,220	32,400	1,691	105,311
Equities and other variable-income securities	41,192	1,937	184	43,313	63,923	7,174	3,666	74,763	8,066	3,346	7,622	19,034
Loans and repurchase agreements		130,928	855	131,783		33		33				
Loans		433		433		33		33				
Repurchase agreements		130,495	855	131,350				-				
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS AND AVAILABLE-FOR-SALE FINANCIAL ASSETS	102,232	160,445	2,606	265,283	67,177	12,156	3,743	83,076	204,988	44,625	9,320	258,933
Securities portfolio	75,894	6,231	419	82,544								
Treasury bills and government bonds	55,724	1,383		57,107				-				
Other fixed-income securities	5,387	4,797	417	10,601				-				
Equities and other variable-income securities	14,783	51	2	14,836				-				
Borrowings and repurchase agreements		154,499	2,272	156,771		2,296	88	2,384				
Borrowings		3,893		3,893		2,296	88	2,384				
Repurchase agreements		150,606	2,272	152,878				-				
Debt securities (note 4.f)			-		-	35,137	11,193	46,330				
Subordinated debt (note 4.f)				-	-	1,382		1,382				
Debt representative of shares of consolidated funds held by third parties	-	-	-	-	2,415	607	-	3,022				
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS	75,894	160,730	2,691	239,315	2,415	39,422	11,281	53,118				

⁽¹⁾ These amounts do not represent the total amount of securitisation assets held by BNP Paribas, particularly those classified at inception as "Loans and Receivables", and those reclassified as presented. (2) Collateralised Debt Obligations / Collateralised Loan Obligations



	30 June 2016									
		Positive mai	ket value		Negative market value					
In millions of euros	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total		
Interest rate derivatives	675	272,979	7,947	281,601	1,001	264,593	3,434	269,028		
Foreign exchange derivatives		50,608		50,608	2	48,280	79	48,361		
Credit derivatives		10,627	727	11,354		10,212	1,069	11,281		
Equity derivatives	8,542	23,267	1,576	33,385	6,447	28,105	5,106	39,658		
Other derivatives	1,311	5,120	65	6,496	1,155	3,446	263	4,864		
Derivative financial instruments not used for hedging purposes	10,528	362,601	10,315	383,444	8,605	354,636	9,951	373,192		
Derivative financial instruments used for hedging purposes	-	21,927	-	21,927	-	22,806	-	22,806		

			31 December 2015								
	_	Positive mar	ket value		Negative market value						
In millions of euros	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total			
Interest rate derivatives	626	232,907	5,716	239,249	704	217,611	2,465	220,780			
Foreign exchange derivatives		44,178	22	44,200	1	44,456	75	44,532			
Credit derivatives		13,677	1,061	14,738		13,022	1,191	14,213			
Equity derivatives	5,646	23,845	1,586	31,077	5,824	29,547	4,871	40,242			
Other derivatives	913	6,367	80	7,360	853	4,894	314	6,061			
Derivative financial instruments not used for hedging purposes	7,185	320,974	8,465	336,624	7,382	309,530	8,916	325,828			
Derivative financial instruments used for hedging purposes	-	18,063	-	18,063	-	21,068	-	21,068			

Transfers between levels may occur when an instrument fulfils the criteria defined, which are generally market and product dependent. The main factors influencing transfers are changes in the observation capabilities, passage of time, and events during the transaction lifetime. The timing of recognising transfers is determined at the beginning of the reporting period.

During the first half of 2016, transfers between Level 1 and Level 2 were not significant.

DESCRIPTION OF MAIN INSTRUMENTS IN EACH LEVEL

The following section provides a description of the instruments in each level in the hierarchy. It describes notably instruments classified in Level 3 and the associated valuation methodologies. For main trading book instruments and derivatives classified in Level 3, further quantitative information is provided about the inputs used to derive fair value.

Level 1

This level encompasses all derivatives and securities that are listed on exchanges or quoted continuously in other active markets.

Level 1 includes notably equity securities and liquid bonds, shortselling of these instruments, derivative instruments traded on organised markets (futures, options, ...). It includes shares of funds and UCITS, for which the net asset value is calculated on a daily basis, as well as debt representative of shares of consolidated funds held by third parties.



Level 2

The Level 2 stock of securities is composed of securities which are less liquid than the Level 1 bonds. They are predominantly government bonds, corporate debt securities, mortgage backed securities, fund shares and short-term securities such as certificates of deposit. They are classified in Level 2 notably when external prices for the same security can be regularly observed from a reasonable number of market makers that are active in this security, but these prices do not represent directly tradable prices. This comprises amongst other, consensus pricing services with a reasonable number of contributors that are active market makers as well as indicative runs from active brokers and/or dealers. Other sources such as primary issuance market, collateral valuation and counterparty collateral valuation matching may also be used where relevant.

Repurchase agreements are classified predominantly in Level 2. The classification is primarily based on the observability and liquidity of the repo market, depending on the underlying collateral.

Debts issued designated as at fair value through profit and loss, are classified in the same level as the one that would apply to the embedded derivative taken individually. The issuance spread is considered observable.

Derivatives classified in Level 2 comprise mainly the following instruments:

- Vanilla instruments such as interest rate swaps, caps, floors and swaptions, credit default swaps, equity/foreign exchange (FX)/commodities forwards and options;
- Structured derivatives such as exotic FX options, mono- and multi-underlying equity/funds derivatives, single curve exotic interest rate derivatives and derivatives based on structured rates.

The above derivatives are classified in Level 2 when there is a documented stream of evidence supporting one of the following:

- Fair value is predominantly derived from prices or quotations of other Level 1 and Level 2 instruments, through standard market interpolation or stripping techniques whose results are regularly corroborated by real transactions;
- Fair value is derived from other standard techniques such as replication or discounted cash flows that are calibrated to observable prices, that bear limited model risk and enable an effective offset of the risks of the instrument through trading Level 1 or Level 2 instruments;
- Fair value is derived from more sophisticated or proprietary valuation techniques but is directly evidenced through regular back-testing using external market-based data.

Determining of whether an over-the-counter (OTC) derivative is eligible for Level 2 classification involves judgement. Consideration is given to the origin, transparency and reliability of external data used, and the amount of uncertainty associated with the use of models. It follows that the Level 2 classification criteria involve multiple analysis axis within an "observability zone" whose limits are determined by i) a predetermined list of product categories and ii) the underlying and maturity bands. These criteria are regularly reviewed and updated, together with the applicable valuation adjustments, so that the classification by level remains consistent with the valuation adjustment policy.



Level 3

Level 3 securities of the trading book mainly comprise CLOs and CDOs of ABSs linked to legacy activity. Other Level 3 securities designated as at fair value through profit or loss or classified as available for sale comprise units of funds and unquoted equity shares.

CLOs represent the large majority of the Level 3 trading book stock. Fair value is determined using a methodology that takes into consideration both the available external indicative prices as well as discounted expected cash flows. Constant prepayment rates are amongst the main unobservable inputs required to model the underlying pool of cash flow payments. Other unobservable inputs are related to the cash/synthetic funding basis and the discounting margin.

CDOs of ABSs collateral pools comprise Commercial Real Estate Loans, Commercial Mortgage Backed Securities – CMBSs and Residential Mortgage Backed Securities – RMBSs. The fair value of CDOs is based on a "liquidation approach" and a "discounted expected cash flow" approach, depending on the distressed nature of the collateral.

For RMBSs, prices are obtained to a large extent from external sources, while for Commercial Real Estate Loans prices are independently valued by an external provider.

The Discounted Expected Cash flow approach for CDOs takes in consideration both an internal and an external independent set of hypotheses to derive expectations about the underlying cash flow payments. Such cash flow expectations are then passed through the CDO waterfall modelled in external platforms, allowing deriving cash flow expectations of the considered CDO tranche. Similarly to the above, fair value requires assumptions about the cash/synthetic funding basis and a discount margin.

Fund units relate to real estate funds for which the valuation of the underlying investments is not frequent, as well as hedge funds for which the observation of the net asset value is not frequent.

Unlisted private equities are systematically classified as Level 3, with the exception of UCITS with a daily net asset value, presented as unlisted securities in note 4.b, but which are classified in the Level 1 of the fair value hierarchy.

Repurchase agreements: mainly long-term or structured repurchase agreements on corporate bonds and ABSs: The valuation of these transactions requires proprietary methodologies given the bespoke nature of the transactions and the lack of activity and price discovery in the long-term repo market. The curves used in the valuation are corroborated using available data such as the implied basis of the relevant benchmark bond pool, recent long-term repo trade data and price enquiry data. Valuation adjustments applicable to these exposures are commensurate with the degree of uncertainty inherent in the modelling choices and amount of data available.

Debts issued designated as at fair value through profit or loss, are classified in the same level as the one that would apply to the embedded derivative taken individually. The issuance spread is considered observable.

Derivatives

Vanilla derivatives are classified in Level 3 when the exposure is beyond the observation zone for rate curves or volatility surfaces, or relates to less liquid markets such as tranches on old credit index series or emerging markets interest rates markets. The main instruments are:

- **Interest rate derivatives**: exposures mainly comprise swap products in less liquid currencies. Classification is driven by the lower liquidity of some maturities, while observation capabilities



through consensus may be available. The valuation technique is standard, and uses external market information and extrapolation techniques.

- Credit derivatives (CDS): exposures mainly comprise CDSs beyond the maximum observable maturity and, to a much lesser extent, CDSs on illiquid or distressed names and CDSs on loan indices. Classification is driven by the lack of liquidity while observation capabilities may be available notably through consensus. Level 3 exposures also comprise CDS and Total Return Swaps (TRS) positions on securitised assets. These are priced along the same modelling techniques as the underlying bonds, taking into consideration the funding basis and specific risk premium.
- **Equity derivatives**: exposures essentially comprise long dated forward or volatility products or exposures where there is a limited market for optional products. The marking of the forward curves and volatility surfaces beyond the maximum observable maturity relies on extrapolation techniques. However, when there is no market for model input, volatility or forward is generally determined on the basis of proxy or historical analysis.

These vanilla derivatives are subject to valuation adjustments linked to uncertainty on liquidity, specialised by nature of underlying and liquidity bands.

Structured derivatives classified in Level 3 predominantly comprise hybrid products (FX/Interest Rates hybrids, Equity hybrids), credit correlation products, prepayment-sensitive products, some stock basket optional products and some interest rate optional instruments. The main exposures, related valuation techniques and associated source of uncertainty are as follows:

- **Structured interest rate options** are classified in Level 3 when they involve currencies where there is not sufficient observation or when they include a quanto feature where the pay-off is measured with a forex forward fixed rate (except for the main currencies). Long term structured derivatives are also classified in Level 3.
- Hybrid FX/Interest rate products essentially comprise a specific product family known as Power Reverse Dual Currency (PRDC). The valuation of PRDCs requires sophisticated modelling of joint behaviour of FX and interest rate, and is notably sensitive to the unobservable FX/ interest rate correlations. PRDCs valuations are corroborated with recent trade data and consensus data.
- Securitisation swaps mainly comprise fixed rate swaps, cross currency or basis swaps whose notional is indexed to the prepayment behaviour of some underlying portfolio. The estimation of the maturity profile of securitisation swaps is corroborated by statistical estimates using external historical data.
- **Forward volatility options** are generally products whose pay-off is indexed to the future variability of a rate index such as volatility swaps. These products involve material model risk as it is difficult to infer forward volatility information from the market-traded instruments. The valuation adjustment framework is calibrated to the uncertainty inherent in the product, and to the range of uncertainty from the existing external consensus data.
- Inflation derivatives classified in Level 3 mainly comprise swap products on inflation indices that are not associated with a liquid indexed bond market, optional products on inflation indices (such as caps and floors) and other forms of inflation indices involving optionality on the inflation indices or on the inflation annual rate. Valuation techniques used for inflation derivatives are predominantly standard market models. Proxy techniques are used for a few limited exposures. Although the valuations are corroborated through monthly consensus data, these products are classified as Level 3 due to their lack of liquidity and some uncertainties inherent in the calibration.



- The valuation of **bespoke CDOs** requires correlation of default events. This information is inferred from the active index tranche market through a proprietary projection technique and involves proprietary extrapolation and interpolation techniques. Multi-geography CDOs further require an additional correlation assumption. Finally, the bespoke CDO model also involves proprietary assumptions and parameters related to the dynamic of the recovery factor. CDO modelling, is calibrated on the observable index tranche markets, and is regularly back-tested against consensus data on standardised pools. The uncertainty arises from the model risk associated with the projection and geography mixing technique, and the uncertainty of associated parameters, together with the recovery modelling.
- **N to Default baskets** are other forms of credit correlation products, modelled through standard copula techniques. The main inputs required are the pair-wise correlations between the basket components which can be observed in the consensus and the transactions. Linear baskets are considered observable.
- **Equity and equity-hybrid correlation products** are instruments whose pay-off is dependent on the joint behaviour of a basket of equities/indices leading to a sensitivity of the fair value measurement to the correlation amongst the basket components. Hybrid versions of these instruments involve baskets that mix equity and non-equity underlyings such as commodity indices. Only a subset of the Equity/index correlation matrix is regularly observable and traded, while most cross-asset correlations are not active. Therefore, classification in Level 3 depends on the composition of the basket, the maturity, and the hybrid nature of the product. The correlation input is derived from a proprietary model combining historical estimators, and other adjustment factors, that are corroborated by reference to recent trades or external data. The correlation matrix is essentially available from consensus services, and when a correlation between two underlying instruments is not available, it might be obtained from extrapolation or proxy techniques.

These structured derivatives are subject to specific valuation adjustments to cover uncertainties linked to liquidity, parameters and model risk.

Valuation adjustments (CVA, DVA and FVA)

The valuation adjustment for counterparty credit risk (CVA), own-credit risk for derivatives (DVA) and the explicit funding valuation adjustment (FVA) are deemed to be unobservable components of the valuation framework and therefore classified in Level 3. This does not impact, in general cases, the classification of individual transactions into the fair value hierarchy. However, a specific process allows to identify individual deals for which the marginal contribution of these adjustments and related uncertainty is significant. Are particularly concerned some insufficiently collateralized vanilla interest rate instruments with very long residual maturity.

For these products classified in Level 3, the following table provides the range of values of main unobservable inputs. The ranges displayed correspond to a variety of different underlying instruments and are meaningful only in the context of the valuation technique implemented by BNP Paribas. The weighted averages, where relevant and available, are based on fair values, nominal amounts or sensitivities.



Risk classes	valu	ee Sheet ation s of euros)	Main product types composing the Level . 3 stock within the risk class	Valuation technique used for the product types considered	Main unobservable inputs for the product types considered	Range of unobservable input across Level 3 population considered	Weighted average
					Discount margin	27 bp to 1,311 bp (1)	201 bp (a)
Cash instruments	1,032		Collateralised Loan Obligations (CLO) CDOs of ABSs (RMBSs, Commercial Real	Combination of liquidation approach and discounted future cash flow approach	Constant payment rate (CLOs)	0 to 10%	10% (b)
			Estate Loans, CMBSs)		Cash / synthetic funding basis (€)	4 bp to 10 bp	not meaningful
Repurchase agreements	706	3,147	Long-term repo and reverse-repo agreements	Proxy techniques, based amongst other on the funding basis of a benchmark bond pool, that is actively traded and representative of the repo underlying		0 bp to 107 bp	69 bp (c)
			Hybrid Forex / Interest rates derivatives	Hybrid Forex interest rate option pricing model	Correlation between FX rate and interest rates. Main currency pairs are EUR/JPY, USD/JPY, AUD/JPY	13% to 56%	39% (c)
		Floors and caps on inflation rate or on the cumulative inflation (such as redemption			Volatility of cumulative inflation	0.7% to 10.3%	
Interest rate			floors), predominantly on European and French inflation	Inflation pricing model	Volatility of the year on year inflation rate	0.3% to 1.7%	(d)
derivatives	7,947	3,434	Forward Volatility products such as volatility swaps, mainly in euro	Interest rates option pricing model	Forward volatility of interest rates	0.3% to 0.7%	(d)
			Balance-guaranteed fixed rate, basis or cross currency swaps, predominantly on curopean collateral pools Prepayment modelling Discounted cash flows		Constant prepayment rates	0.0 % to 40%	9% (a)
					Base correlation curve for bespoke portfolios	20% to 99%	(d)
			Collateralised Debt Obligations and index tranches for inactive index series	Base correlation projection technique and recovery modelling	Inter-regions default cross correlation	80 % to 90%	90%(a)
Credit Derivatives	727	1,069			Recovery rate variance for single name underlyings	0 to 25%	(d)
			N-to-default baskets	Credit default model	Default correlation	50% to 91%	61% (c)
			Single name Credit Default Swaps (other		Credit default spreads beyond observation limit (10 years)	55 bp to 297 bp (2)	227 bp (a)
	than CDS on ABSs and loans indices) Stripping, extrapolation and interpolation		Stripping, extrapolation and interpolation	Illiquid credit default spread curves (across main tenors)	6 bp to 896 bp (3)	164 bp (a)	
Equity Derivatives	1,576	5,106	Structured derivatives on multi-underlying	Various volatility option models	Unobservable equity volatility	0% to 88% (4)	(d)
Equity Derivatives	1,070	3,100	baskets on stocks	various volatility option models	Unobservable equity correlation	15% to 98%	64% (a)

⁽¹⁾ The lower part of the range is relative to short-dated securities, while the upper relates to US CDOs of ABSs, which are not significant to the balance sheet since their prices are close to zero. Removing these outliers, the discount margin would range from 28bp to 745bp.

⁽²⁾ The upper part of the range relates to non-material balance sheet and net risk position on a European corporate. The other part relates mainly to sovereign issuers.

⁽³⁾ The upper bound of the range relates to an energy sector issuer that represents an insignificant portion of the balance sheet on CDSs with illiquid underlying. Removing this risk factor which has the highest spread, the upper bound of the range would be 800bp.

⁽⁴⁾ The upper part of the range relates to 3 equity instruments representing a non-material portion of the balance sheet on options with equity underlying instruments. Removing this outlier, the upper bound of the range would be around 80 %.

⁽a) Weighting is not based on risks, but on an alternative methodology in relation with the Level 3 instruments (PV or notional)

⁽b) The upper bound of the range relates to CLOs which represent the large majority of the exposures

⁽c) Weights based on relevant risk axis at portfolio level

⁽d) No weighting since no explicit sensitivity is attributed to these inputs



TABLE OF MOVEMENTS IN LEVEL 3 FINANCIAL INSTRUMENTS

For Level 3 financial instruments, the following movements occurred between 1 January 2015 and 30 June 2016:

		Financial A	ssets	Fir	nancial Liabilities		
In millions of euros	Financial instruments at fair value through profit or loss held for trading	Financial instruments designated as at fair value through profit or loss	Available-for- sale financial assets	TOTAL	Financial instruments at fair value through profit or loss held for trading	Financial instruments designated as at fair value through profit or loss	TOTAL
At 31 December 2014	19,955	2,803	9,233	31,991	(25,479)	(11,732)	(37,211)
Purchases	4,818	4,161	2,019	10,998			
Issues					(2,128)	(9,021)	(11,149)
Sales	(2,291)	(3,470)	(1,292)	(7,053)			
Settlements (1)	(11,355)	(89)	(999)	(12,443)	15,159	8,519	23,678
Transfers to level 3	1,012	130	245	1,387	(463)	(1,607)	(2,070)
Transfers from level 3	(1,750)	(63)	(440)	(2,253)	1,440	2,464	3,904
Gains (or losses) recognised in profit or loss with respect to transactions expired or terminated during the period	(1,778)	122	(162)	(1,818)	1,339	250	1,589
Gains (or losses) recognised in profit or loss with respect to unexpired instruments at the end of the period	1,834	149	(58)	1,925	(716)	83	(633)
Changes in fair value of assets and liabilities recognised directly in equity							
- Items related to exchange rate movements	626		131	757	(759)	(237)	(996)
- Changes in fair value of assets and liabilities recognised in equity			643	643			
At 31 December 2015	11,071	3,743	9,320	24,134	(11,607)	(11,281)	(22,888)
Purchases	740	819	584	2,143		-	
Issues				-	(2,565)	(2,642)	(5,207)
Sales	(682)	(784)	(1,497)	(2,963)			-
Settlements (1)	(2,337)	(22)	(221)	(2,580)	(2,113)	1,448	(665)
Transfers to level 3	213	39	539	791	(256)	(167)	(423)
Transfers from level 3	(585)	(198)	(618)	(1,401)	269	1,093	1,362
Gains (or losses) recognised in profit or loss with respect to transactions expired or terminated during the period	(458)	3	(140)	(595)	2,595	(108)	2,487
Gains (or losses) recognised in profit or loss with respect to unexpired instruments at the end of the period	5,071	20	(13)	5,078	526	458	984
Changes in fair value of assets and liabilities recognised directly in equity							
- Items related to exchange rate movements	(202)		(43)	(245)	(262)	17	(245)
- Changes in fair value of assets and liabilities recognised in equity			229	229	(7)		(7)
At 30 June 2016	12,831	3,620	8,140	24,591	(13,420)	(11,182)	(24,602)

⁽¹⁾ For the assets, includes redemptions of principal, interest payments as well as cash inflows and outflows relating to derivatives. For the liabilities, includes principal redemptions, interest payments as well as cash inflows and outflows relating to derivatives the fair value of which is negative.

Transfers out of Level 3 of derivatives at fair value include mainly the update of the observability tenor of certain yield curves, but also the effect of derivatives becoming only or mainly sensitive to observable inputs due to the shortening of their lifetime. The review of criteria for repurchase agreements allowed reclassifying as level 2 some agreements for which the valuation uncertainty is deemed to be immaterial.

Transfers into Level 3 of instruments at fair value reflect the effect of the regular update of the observability zones.

Transfers have been reflected as if they had taken place at the beginning of the reporting period.



The Level 3 financial instruments may be hedged by other Level 1 and Level 2 instruments, the gains and losses of which are not shown in this table. Consequently, the gains and losses shown in this table are not representative of the gains and losses arising from management of the net risk on all these instruments.

SENSITIVITY OF FAIR VALUE TO REASONABLY POSSIBLE CHANGES IN LEVEL 3 ASSUMPTIONS

The following table summarises those financial assets and financial liabilities classified as Level 3 for which alternative assumptions in one or more of the unobservable inputs would change fair value significantly.

The amounts disclosed are intended to illustrate the range of possible uncertainty inherent to the judgement applied when estimating Level 3 parameters, or when selecting valuation techniques. These amounts reflect valuation uncertainties that prevail at the measurement date, and even though such uncertainties predominantly derive from the portfolio sensitivities that prevailed at that measurement date, they are not predictive or indicative of future movements in fair value, nor do they represent the effect of market stress on the portfolio value.

In estimating sensitivities, BNP Paribas either remeasured the financial instruments using reasonably possible inputs, or applied assumptions based on the valuation adjustment policy.

For the sake of simplicity, the sensitivity on cash instruments that are not relating to securitised instruments was based on a uniform 1% shift in the price. More specific shifts were however calibrated for each class of the Level 3 securitised exposures, based on the possible ranges of the unobservable inputs.

For derivative exposures, the sensitivity measurement is based on the credit valuation adjustment (CVA), the explicit funding valuation adjustment (FVA) and the parameter and model uncertainty adjustments related to Level 3.

Regarding the credit valuation adjustment (CVA) and the explicit funding valuation adjustment (FVA), the uncertainty was calibrated based on prudent valuation adjustments described in the technical standard "Prudent Valuation" published by the European Banking Authority. For other adjustments, two scenarios were considered: a favourable scenario where all or portion of the valuation adjustment is not considered by market participants, and an unfavourable scenario where market participants would require twice the amount of valuation adjustments considered by BNP Paribas for entering into a transaction.

	30 June	e 2016	31 December 2015		
In millions of euros	Potential impact on income	Potential impact on equity	Potential impact on income	Potential impact on equity	
Treasury bills and government bonds					
Asset Backed Securities (ABS)	+/-22		+/-27		
CDOs / CLOs	+/-21		+/-26		
Other Asset Backed Securities	+/-1		+/-1		
Other fixed-income securities	+/-3	+/-11	+/-3	+/-17	
Equities and other variable-income securities	+/-37	+/-70	+/-39	+/-76	
Repurchase agreements	+/-24		+/-14		
Derivative financial instruments	+/-1,042		+/-856		
Interest rate derivatives	+/-808		+/-623		
Credit derivatives	+/-59		+/-45		
Equity derivatives	+/-170		+/-179		
Other derivatives	+/-5		+/-9		
Sensitivity of Level 3 financial instruments	+/-1,128	+/-81	+/-939	+/-93	



DEFERRED MARGIN ON FINANCIAL INSTRUMENTS MEASURED USING TECHNIQUES DEVELOPED INTERNALLY AND BASED ON INPUTS PARTLY UNOBSERVABLE IN ACTIVE MARKETS

Deferred margin on financial instruments ("Day One Profit") only concerns the scope of market activities eligible for Level 3.

The day one profit is calculated after setting aside valuation adjustments for uncertainties as described previously and released to profit or loss over the expected period for which the inputs will be unobservable. The unamortised amount is included under "Financial instruments at fair value through profit or loss" as a reduction in the fair value of the relevant transactions.

In millions of euros	Deferred margin at 31 December 2015	Deferred margin on transactions during the year	Margin taken to the profit and loss account during the year	
Interest rate derivatives	316	34	(60)	290
Credit derivatives	119	23	(14)	128
Equity derivatives	313	60	(64)	309
Other derivatives	8	2	(3)	7
Derivative financial instruments	756	119	(141)	734



4.d INTERBANK AND MONEY-MARKET ITEMS

· Loans and receivables due from credit institutions

In millions of euros	30 June 2016	31 December 2015
On demand accounts	8,475	9,346
Loans (1)	31,596	31,780
Repurchase agreements	16,110	2,542
Total loans and receivables due from credit institutions, before impairment	56,181	43,668
of which doubtful loans	372	355
Impairment of loans and receivables due from credit institutions	(214)	(241)
specific impairment	(196)	(203)
collective provisions	(18)	(38)
Total loans and receivables due from credit institutions, net of impairment	55,967	43,427

⁽¹⁾ Loans and receivables due from credit institutions include term deposits made with central banks, which amounted to EUR 1,766 million as at 30 June 2016 (EUR 1,665 million as at 31 December 2015).

• Due to credit institutions

In millions of euros	30 June 2016	31 December 2015
On demand accounts	13,004	8,527
Borrowings	78,666	70,109
Repurchase agreements	6,838	5,510
Total due to credit institutions	98,508	84,146



4.e CUSTOMER ITEMS

Loans and receivables due from customers

In millions of euros	30 June 2016	31 December 2015
On demand accounts	48,317	46,790
Loans to customers	641,345	628,796
Repurchase agreements	2,270	5,448
Finance leases	27,826	27,657
Total loans and receivables due from customers, before impairment	719,758	708,691
of which doubtful loans	41,311	41,251
Impairment of loans and receivables due from customers	(26,454)	(26,194)
specific impairment	(23,175)	(22,730)
collective provisions	(3,279)	(3,464)
Total loans and receivables due from customers, net of impairment	693,304	682,497

• Due to customers

In millions of euros	30 June 2016	31 December 2015
On demand deposits	411,711	399,364
Savings accounts	138,487	135,254
Term accounts and short-term notes	164,667	160,498
Repurchase agreements	10,731	5,193
Total due to customers	725,596	700,309



4.f Debt securities and subordinated debt

This note covers all debt securities in issue and subordinated debt measured at amortised cost and designated as at fair value through profit or loss.

DEBT SECURITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (note 4.a)

Issuer / Issue date In millions of euros	Currency	Original amount in foreign currency (millions)	Date of call or interest step-up	Interest rate	Interest step-up	Conditions precedent for coupon payment ⁽¹⁾	Amount ⁽²⁾ eligible to Tier 1	Amount ⁽²⁾ eligible to Tier 2	30 June 2016	31 December 2015
Debt securities	-		_			-			44,747	46,330
Subordinated debt			_				198	253	1,094	1,382
- Redeemable subordinated	debt		(3)				-	209	427	473
- Perpetual subordinated de	bt						198	44	667	909
BNP Paribas Fortis Dec. 2007	EUR	3,000	Dec14	3-month Euribor +200 bp		А	198		623	889
Others								44	44	20

⁽¹⁾ Conditions precedent for coupon payment:

The perpetual subordinated debt recognised at fair value through profit or loss mainly consists of Convertible And Subordinated Hybrid Equity-linked Securities (CASHES) issued by BNP Paribas Fortis (previously Fortis Banque) in December 2007.

The CASHES are perpetual securities but may be exchanged for Ageas (previously Fortis SA/NV) shares at the holder's sole discretion at a price of EUR 239.40. However, as of 19 December 2014, the CASHES will be automatically exchanged into Ageas shares if their price is equal to or higher than EUR 359.10 for twenty consecutive trading days. The principal amount will never be redeemed in cash. The rights of the CASHES holders are limited to the Ageas shares held by BNP Paribas Fortis and pledged to them.

Ageas and BNP Paribas Fortis have entered into a Relative Performance Note (RPN) contract, the value of which varies contractually so as to offset the impact on BNP Paribas Fortis of the relative difference between changes in the value of the CASHES and changes in the value of the Ageas shares.

On 7 May 2015, BNP Paribas and Ageas reached a new agreement which allows BNP Paribas to purchase outstanding CASHES under the condition that these are converted into Ageas shares, leading to a proportional settlement of the RPN. The agreement between Ageas and BNP Paribas will expire by year-end 2016.

On 24 July 2015, BNP Paribas obtained the prior agreement from the European Central Bank to proceed to purchase CASHES within a limit of EUR 200 million nominal amount. During the first half of 2016, this prior agreement has been used for EUR 164 million, of which EUR 124 million converted into Ageas shares.

As at 30 June 2016, due to this prior agreement, the subordinated liability is eligible to Tier 1 capital for EUR 198 million (during the transitional period).

A Coupon payments are halted should the issuer have insufficient capital or the underwriters become insolvent or when the dividend declared for Ageas shares falls below a certain threshold.

⁽²⁾ Given the eligibility criteria and prudential adjustments, including the own credit risk and amortisation of instruments.

⁽⁹⁾ After agreement from the banking supervisory authority and at the issuer's initiative, these debt issues may contain a call provision authorising the Group to redeem the securities prior to maturity by repurchasing them in the stock market, via public tender offers, or in the case of private placements over the counter. Debt issued by BNP Paribas SA or foreign subsidiaries of the Group via placements in the international markets may be subject to early redemption of the capital and early payment of interest due at maturity at the issuer's discretion on or after a date stipulated in the issue particulars (call option), or in the event that changes in the applicable tax rules oblige the BNP Paribas Group issuer to compensate debt-holders for the consequences of such changes. Redemption may be subject to a notice period of between 15 and 60 days, and is in all cases subject to approval by the banking supervisory authorities.



On 8 July 2016, BNP Paribas obtained a new agreement from the European Central Bank to proceed to purchase CASHES within a limit of EUR 200 million nominal amount. This agreement supersedes the previous one.

DEBT SECURITIES MEASURED AT AMORTISED COST

Issuer / Issue date In millions of euros	Currency	Original amount in foreign currency (millions)	Date of call or interest step-up	Interest rate	Interest step-up	Conditions precedent for coupon payment ⁽¹⁾	Amount ⁽²⁾ eligible to Tier 1	Amount ⁽²⁾ eligible to Tier 2	30 June 2016	31 December 2015
Debt securities									166,452	159,447
- Debt securities in issue wit	h an initial ma	aturity of less th	an one year						91,486	80,488
Negotiable debt securities									91,486	80,488
- Debt securities in issue wit	h an initial ma	aturity of more t	han one year						74,966	78,959
Negotiable debt securities									70,019	70,918
Bonds									4,947	8,041
Subordinated debt							-	12,160	18,471	16,544
- Redeemable subordinated	debt		(3)				-	11,344	16,604	14,700
- Undated subordinated note	es		(3)				-	594	1,610	1,613
BNP Paribas SA Oct. 85	EUR	305	-	TMO - 0.25%	-	В		254	254	254
BNP Paribas SA Sept. 86	USD	500	-	6 month- Libor + 0.075%	-	С		247	247	252
BNP Paribas Cardif Nov. 14	EUR	1,000	Nov 25	4.032%	3-month Euribor + 393 bp	D			1,000	1,000
Others								93	109	107
- Participating notes								222	222	222
BNP Paribas SA July 84 (4)	EUR	337	-	(5)	-	NA		215	215	215
Others								7	7	7
- Expenses and commission	, related debt						-	-	35	9

⁽¹⁾ Conditions precedent for coupon payment

B Payment of the interest is mandatory, unless the Board of Directors decides to postpone these payments after the Shareholders' General Meeting has officially noted that there is no income available for distribution, where this occurs within the 12-month period preceding the due date for payment of the interest. Interest payments are cumulative and are payable in full once dividend payments resume.

C Payment of the interest is mandatory, unless the Board of Directors decides to postpone these payments after the Shareholders' General Meeting in ordinary session has validated the decision not to pay out a dividend, where this occurs within the 12-month period preceding the due date for payment of the interest. Interest payments are cumulative and are payable in full once dividend payments resume. The bank has the option of resuming payment of interest arrears, even where no dividend is paid out.

D Payment of the interest is mandatory, except for cases of regulatory deficiency, in agreement with the regulator, or of suspension of payments. Interest payments are cumulative and are payable in full, once coupon payments resume, or, if these events occur before, when the issuance is redeemed or when the issuer is liquidated.

⁽²⁾ Given the eligibility criteria and prudential adjustments, including amortisation of instruments.

⁽³⁾ See reference relating to "Debt securities at fair value through profit or loss".

⁽⁴⁾ The participating notes issued by BNP Paribas SA may be repurchased as provided for in the law of 3 January 1983. The number of notes in the market is 1,434,092.

⁽⁵⁾ Depending on net income subject to a minimum of 85% of the TMO rate and a maximum of 130% of the TMO rate.



4.g CURRENT AND DEFERRED TAXES

In millions of euros	30 June 2016	31 December 2015
Current taxes	1,177	1,487
Deferred taxes	6,305	6,378
Current and deferred tax assets	7,482	7,865
Current taxes	1,357	826
Deferred taxes	2,384	2,167
Current and deferred tax liabilities	3,741	2,993

4.h ACCRUED INCOME/EXPENSE AND OTHER ASSETS/LIABILITIES

In millions of euros	30 June 2016	31 December 2015
Guarantee deposits and bank guarantees paid	74,267	65,590
Settlement accounts related to securities transactions	26,226	11,798
Collection accounts	513	446
Reinsurers' share of technical reserves	2,928	2,909
Accrued income and prepaid expenses	6,150	5,062
Other debtors and miscellaneous assets	23,601	22,213
Total accrued income and other assets	133,685	108,018
Guarantee deposits received	60,073	50,284
Settlement accounts related to securities transactions	16,791	7,337
Collection accounts	1,569	1,085
Accrued expense and deferred income	7,841	7,697
Other creditors and miscellaneous liabilities	24,535	22,226
Total accrued expense and other liabilities	110,809	88,629



4.i GOODWILL

In millions of euros	First half 2016
Carrying amount at start of period	10,316
Acquisitions	(20)
Divestments	
Impairment recognised during the period	(54)
Exchange rate adjustments	(129)
Other movements	3
Carrying amount at end of period	10,116
Gross value	12,863
Accumulated impairment recognised at the end of period	(2,747)

Goodwill by cash-generating unit is as follows:

	Carrying	Impairment recognised	
In millions of euros	30 June 2016	31 December 2015	during the first half of 2016
Retail Banking & Services	8,980	9,141	(54)
Domestic Markets	1,224	1,275	
Arval	533	581	
Leasing Solutions	136	139	
Personal Investors	549	549	
Others	6	6	
International Financial Services	7,756	7,866	(54)
Insurance	296	298	
BancWest	4,496	4,581	
Bank BGŻ BNP Paribas	127	131	
Investment Partners	174	177	
Personal Finance	1,329	1,291	
Personal Finance - partnership tested individually	384	438	(54)
Real Estate	372	377	
Turk Ekonomi Bankasi A.S	222	223	
Wealth Management	319	319	
Others	37	31	
Corporate & Institutional Banking	1,133	1,172	-
Corporate Banking	277	278	
Global Markets	427	433	
Securities Services	429	461	
Other Activities	3	3	
Total goodwill	10,116	10,316	(54)
Change in value of goodwill recognised in the profit and loss account			(54)



4.j Provisions for contingencies and charges

Provisions for contingencies and charges by type

In millions of euros	31 Dec. 2015	Net additions to provisions	Provisions used	Changes in value recognised directly in equity	exchange rates	30 June 2016
Provisions for employee benefits	6,681	527	(337)	718	(49)	7,540
Provisions for home savings accounts and plans	169	4				173
Provisions for credit commitments	975	63	(23)		(21)	994
Provisions for litigations	1,590	(59)	(157)		(33)	1,341
Other provisions for contingencies and charges	1,930	90	(160)		7	1,867
Total provisions for contingencies and charges	11,345	625	(677)	718	(96)	11,915

4.k OFFSETTING OF FINANCIAL ASSETS AND LIABILITIES

The following table presents the amounts of financial assets and liabilities before and after offsetting. This information, required by IFRS 7, aims to enable the comparability with the accounting treatment applicable in accordance with generally accepted accounting principles in the United States (US GAAP), which are less restrictive than IAS 32 as regards offsetting.

"Amounts set off on the balance sheet" have been determined according to IAS 32. Thus, a financial asset and a financial liability are offset and the net amount presented on the balance sheet when, and only when, the Group has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously. Amounts set off derive mainly from repurchase agreements and derivative instruments traded with clearing houses.

The "impacts of master netting agreements and similar agreements" are relative to outstanding amounts of transactions within an enforceable agreement, which do not meet the offsetting criteria defined by IAS 32. This is the case of transactions for which offsetting can only be performed in case of default, insolvency or bankruptcy of one of the contracting parties.

"Financial instruments given or received as collateral" include guarantee deposits and securities collateral recognised at fair value. These guarantees can only be exercised in case of default, insolvency or bankruptcy of one of the contracting parties.

Regarding master netting agreements, the guarantee deposits received or given in compensation for the positive or negative fair values of financial instruments are recognised in the balance sheet in accrued income or expenses and other assets or liabilities.



In millions of euros, at 30 June 2016	Gross amounts of financial assets	Gross amounts set off on the balance sheet	Net amounts presented on the balance sheet	Impact of Master Netting Agreements (MNA) and similar agreements	Financial instruments received as collateral	Net amounts
Assets						
Financial instruments at fair value through profit or loss						
Trading securities	150,090		150,090			150,090
Loans	549		549			549
Repurchase agreements	268,942	(96,150)	172,792	(29,016)	(139,091)	4,685
Instruments designated as at fair value through profit or loss	82,614		82,614			82,614
Derivative financial instruments (including derivatives used for hedging purposes)	600,704	(195,333)	405,371	(311,438)	(41,908)	52,025
Loans and receivables due from customers and credit institutions	750,813	(1,542)	749,271	(3,086)	(14,797)	731,388
of which repurchase agreements	18,661	(281)	18,380	(3,086)	(14,795)	499
Accrued income and other assets	135,018	(1,333)	133,685		(45,654)	88,031
of which guarantee deposits paid	74,267		74,267		(45,654)	28,613
Other assets not subject to offsetting	477,617		477,617			477,617
TOTAL ASSETS	2,466,347	(294,358)	2,171,989	(343,540)	(241,450)	1,586,999

In millions of euros, at 30 June 2016	Gross amounts of financial liabilities	Gross amounts set off on the balance sheet	Net amounts presented on the balance sheet	Impact of Master Netting Agreements (MNA) and similar agreements	Financial instruments given as collateral	Net amounts
Liabilities						
Financial instruments at fair value through profit or loss						
Trading securities	83,056		83,056			83,056
Borrowings	3,939		3,939			3,939
Repurchase agreements	297,434	(96,150)	201,284	(29,525)	(166,734)	5,025
Instruments designated as at fair value through profit or loss	50,806		50,806			50,806
Derivative financial instruments (including derivatives used for hedging purposes)	591,331	(195,333)	395,998	(311,438)	(48,574)	35,986
Due to customers and to credit institutions	825,646	(1,542)	824,104	(2,577)	(14,554)	806,973
of which repurchase agreements	17,850	(281)	17,569	(2,577)	(14,554)	438
Accrued expense and other liabilities	112,142	(1,333)	110,809		(42,459)	68,350
of which guarantee deposits received	60,073		60,073		(42,459)	17,614
Other liabilities not subject to offsetting	400,553		400,553			400,553
TOTAL LIABILITIES	2,364,907	(294,358)	2,070,549	(343,540)	(272,321)	1,454,688



In millions of euros, at 31 December 2015	Gross amounts of financial assets	Gross amounts set off on the balance sheet	Net amounts presented on the balance sheet	Impact of Master Netting Agreements (MNA) and similar agreements	Financial instruments received as collateral	Net amounts
Assets						
Financial instruments at fair value through profit or loss						
Trading securities	133,500		133,500			133,500
Loans	433		433			433
Repurchase agreements	252,675	(121,325)	131,350	(19,161)	(111,526)	663
Instruments designated as at fair value through profit or loss	83,076		83,076			83,076
Derivative financial instruments (including derivatives used for hedging purposes)	486,881	(132,194)	354,687	(272,364)	(34,620)	47,703
Loans and receivables due from customers and credit institutions	727,212	(1,288)	725,924	(1,165)	(6,784)	717,975
of which repurchase agreements	7,990		7,990	(1,165)	(6,784)	41
Accrued income and other assets	108,703	(685)	108,018		(38,335)	69,683
of which guarantee deposits paid	65,590		65,590		(38,335)	27,255
Other assets not subject to offsetting	457,205		457,205			457,205
TOTAL ASSETS	2,249,685	(255,492)	1,994,193	(292,690)	(191,265)	1,510,238

In millions of euros, at 31 December 2015	Gross amounts of financial liabilities	Gross amounts set off on the balance sheet	Net amounts presented on the balance sheet	Impact of Master Netting Agreements (MNA) and similar agreements	Financial instruments given as collateral	Net amounts
Liabilities						
Financial instruments at fair value through profit or loss						
Trading securities	82,544		82,544			82,544
Borrowings	3,893		3,893			3,893
Repurchase agreements	274,203	(121,325)	152,878	(18,996)	(130,494)	3,388
Instruments designated as at fair value through profit or loss	53,118		53,118			53,118
Derivative financial instruments (including derivatives used for hedging purposes)	479,090	(132,194)	346,896	(272,364)	(38,496)	36,036
Due to customers and to credit institutions	785,743	(1,288)	784,455	(1,330)	(9,136)	773,989
of which repurchase agreements	10,703		10,703	(1,330)	(9,136)	237
Accrued expense and other liabilities	89,314	(685)	88,629		(34,730)	53,899
of which guarantee deposits received	50,284		50,284		(34,730)	15,554
Other liabilities not subject to offsetting	381,703		381,703			381,703
TOTAL LIABILITIES	2,149,608	(255,492)	1,894,116	(292,690)	(212,856)	1,388,570



5. ADDITIONAL INFORMATION

5.a CHANGES IN SHARE CAPITAL AND EARNINGS PER SHARE

At 30 June 2016, the share capital of BNP Paribas SA amounted to EUR 2,492,925,268, and was divided into 1,246,462,634 shares. The nominal value of each share is EUR 2. At 31 December 2015, the share capital amounted to EUR 2,492,770,306 and was divided into 1,246,385,153 shares.

Ordinary shares issued by BNP Paribas and held by the Group

	Proprietary t	Proprietary transactions		Trading transactions (1)		Total	
	Number of shares	Carrying amount (in millions of euros)	Number of shares	Carrying amount (in millions of euros)	Number of shares	Carrying amount (in millions of euros)	
Shares held at 31 December 2014	2,971,853	140	(3,243,468)	(160)	(271,615)	(20)	
Acquisitions	478,402	24			478,402	24	
Disposals	(444,829)	(22)			(444,829)	(22)	
Shares delivered to employees	(1,340,114)	(59)			(1,340,114)	(59)	
Other movements			4,880,552	249	4,880,552	249	
Shares held at 30 June 2015	1,665,312	83	1,637,084	89	3,302,396	172	
Acquisitions	417,324	23			417,324	23	
Disposals	(458,763)	(25)			(458,763)	(25)	
Shares delivered to employees							
Other movements			(1,799,013)	(98)	(1,799,013)	(98)	
Shares held at 31 December 2015	1,623,873	81	(161,929)	(9)	1,461,944	72	
Acquisitions	985,893	43		-	985,893	43	
Disposals	(988,893)	(44)			(988,893)	(44)	
Shares delivered to employees	(731,055)	(35)			(731,055)	(35)	
Other movements	·		(1,714,318)	(66)	(1,714,318)	(66)	
Shares held at 30 June 2016	889,818	45	(1,876,247)	(75)	(986,429)	(30)	

⁽¹⁾ Transactions realised in the framework of an activity of trading and arbitrage transactions on equity indices.

At 30 June 2016, the BNP Paribas Group was a net seller of 986,429 BNP Paribas shares representing an amount of EUR 30 million, which was recognised as an increase in equity.

Under the Bank's market-making agreement relating to the BNP Paribas share on the Italian market made with Exane BNP Paribas, and in line with the Code of Ethics recognised by the AMF, the Bank bought back 985,893 shares during the first half of 2016 at an average share price of EUR 43.74, and sold 988,893 shares at an average share price of EUR 43.95. At 30 June 2016, 97,000 shares worth EUR 4 million were held by BNP Paribas SA under this agreement.

From 1 January 2016 to 30 June 2016, 731,055 shares were delivered following the definitive award of performance shares to their beneficiaries.



Preferred shares and Undated Super Subordinated Notes eligible as Tier 1 regulatory capital

- Preferred shares issued by the Group's foreign subsidiaries

BNP Paribas Personal Finance made in 2004 two issues of undated non-voting preferred shares through a structured entity governed by UK law and which is exclusively controlled. Since the first call date, these preferred shares are redeemable at par at the issuer's discretion at each quarterly coupon date.

Issuer	Date of issue	Currency	Amount (in millions of euros)	Rate and term before 1st call date	Rate after 1st call date
Cofinoga Funding II LP	January and May 2004	EUR	80	TEC 10 ⁽¹⁾ +1.35% 10 years	TEC 10 ⁽¹⁾ + 1.35%
Total at 30 June 2016			73 ⁽²⁾		

⁽¹⁾ TEC 10 is the daily long-term government bond index, corresponding to the yield-to-maturity of a fictitious 10-year Treasury note.

These issues and the related dividends are recorded under "Minority interests" in the balance sheet.

- Undated Super Subordinated Notes issued by BNP Paribas SA

BNP Paribas has issued Undated Super Subordinated Notes which pay a fixed, fixed adjustable or floating rate coupon and are redeemable at the end of a fixed period and thereafter at each coupon date or every five years. If the notes are not redeemed at the end of this period, some of these issues will pay a floating coupon indexed to Euribor, Libor or a swap rate or a fixed coupon.

On 17 June 2015, BNP Paribas SA has issued Undated Super Subordinated Notes for an amount of EUR 750 million, which pay a 6.125% fixed rate coupon. The notes could be redeemed at the end of a 7-year period. If the notes are not redeemed in 2022, a 5-year euro swap rate coupon will be paid half-yearly. This issue is eligible to Additional Tier 1 capital.

On 29 June 2015, BNP Paribas SA redeemed the June 2005 issue for a total amount of USD 1,070 million at the first call date. These notes paid a 5.186% fixed-rate coupon.

On 19 August 2015, BNP Paribas SA has issued Undated Super Subordinated Notes for an amount of USD 1,500 million which pay a 7.375% fixed-rate coupon. The notes could be redeemed at the end of a 10-year period. If the notes are not redeemed in 2025, a 5-year dollar swap rate coupon will be paid half-yearly. This issue is eligible to Additional Tier 1 capital.

On 30 March 2016, BNP Paribas SA has issued Undated Super Subordinated Notes for an amount of USD 1,500 million which pay a 7.625% fixed-rate coupon. The notes could be redeemed at the end of a 5-year period. If the notes are not redeemed in 2021, a 5-year dollar swap rate coupon will be paid half-yearly. This issue is eligible to Additional Tier 1 capital.

On 12 and 19 April 2016, BNP Paribas SA redeemed the April 2006 issues for a total amount of EUR 549 million and GBP 450 million at the first call date. These notes paid a 4.73% and 5.945% fixed-rate coupon.

⁽²⁾ Value at the date of acquisition of control over the LaSer group.



The following table summarises the characteristics of these various issues:

Date of issue	Currency	Amount (in millions of currency units)	Coupon payment date	Rate and term before 1st o	call date	Rate after 1st call date
October 2005	EUR	1,000	annual	4.875%	6 years	4.875%
October 2005	USD	400	annual	6.25%	6 years	6.250%
July 2006	EUR	150	annual	5.45%	20 years	3-month Euribor + 1.920% GBP 3-month Libor +
July 2006	GBP	163	annual	5.954%	10 years	1.810%
April 2007	EUR	638	annual	5.019%	10 years	3-month Euribor + 1.720%
June 2007	USD	600	quarterly	6.5%	5 years	6.50%
June 2007	USD	1,100	semi-annual	7.195%	30 years	USD 3-month Libor + 1.290%
October 2007	GBP	200	annual	7.436%	10 years	GBP 3-month Libor + 1.850%
June 2008	EUR	500	annual	7.781%	10 years	3-month Euribor + 3.750%
September 2008	EUR	100	annual	7.57%	10 years	3-month Euribor + 3.925%
December 2009	EUR	2	quarterly	3-month Euribor + 3.750%	10 years	3-month Euribor + 4.750%
December 2009	EUR	17	annual	7.028%	10 years	3-month Euribor + 4.750%
December 2009	USD	70	quarterly	USD 3-month Libor + 3.750%	10 years	USD 3-month Libor + 4.750%
December 2009	USD	0.5	annual	7.384%	10 years	USD 3-month Libor + 4.750%
June 2015	EUR	750	semi-annual	6.125%	7 years	EUR 5-year swap + 5.230%
August 2015	USD	1,500	semi-annual	7.375%	10 years	USD 5-year swap + 5.150%
March 2016	USD	1,500	semi-annual	7.625%	5 years	USD 5-year swap + 6.314%
Total euro-equivalent historic 30 June 2016	al value at	7,969	(1)		-	

⁽¹⁾ Net of shares held in treasury by Group entities

BNP Paribas has the option of not paying interest due on these Undated Super Subordinated Notes. Unpaid interest is not carried forward.

For the notes issued before 2015, the absence of coupon payment is conditional on the absence of dividend payment on BNP Paribas SA ordinary shares or on Undated Super Subordinated Note equivalents during the previous year. Interest due is payable once dividend payment on BNP Paribas SA ordinary shares resumes.

The contracts relating to these Undated Super Subordinated Notes contain a loss absorption clause. Under the terms of this clause, in the event of insufficient regulatory capital, the nominal value of the notes may be reduced in order to serve as a new basis for the calculation of the related coupons until the capital deficiency is made up and the nominal value of the notes is increased to its original amount.

The proceeds from these issues are recorded in equity under "Capital and retained earnings". In accordance with IAS 21, issues denominated in foreign currencies are recognised at their historical value based on their translation into euros at the issue date. Interest on the instruments is treated in the same way as dividends.

At 30 June 2016, the BNP Paribas Group held EUR 37 million of Undated Super Subordinated Notes which were deducted from shareholders' equity.



Earnings per share

Basic earnings per share are calculated by dividing the net income for the period attributable to holders of ordinary shares by the weighted average number of ordinary shares outstanding during the period. The net income attributable to ordinary shareholders is determined by deducting the net income attributable to holders of preferred shares.

Diluted earnings per share correspond to the net income for the period attributable to holders of ordinary shares, divided by the weighted average number of shares outstanding as adjusted for the maximum effect of the conversion of dilutive equity instruments into ordinary shares. In-the-money stock subscription options are taken into account in the diluted earnings per share calculation, as are performance shares granted under the Global Share-based Incentive Plan. Conversion of these instruments would have no effect on the net income figure used in this calculation.

	First half 2016	First half 2015
Net profit used to calculate basic and diluted earnings per ordinary share (in millions of euros) (1)	4,277	4,002
Weighted average number of ordinary shares outstanding during the year	1,246,099,599	1,241,909,627
Effect of potentially dilutive ordinary shares	197,800	1,141,403
- Stock subscription option plan	195,837	446,569
- Performance share attribution plan	1,963	694,834
Weighted average number of ordinary shares used to calculate diluted earnings per share	1,246,297,399	1,243,051,030
Basic earnings per share (in euros)	3.43	3.22
Diluted earnings per share (in euros)	3.43	3.22

⁽¹⁾The net profit/(loss) used to calculate basic and diluted earnings per share is the net profit/(loss) attributable to equity shareholders, adjusted for the remuneration on the Undated Super Subordinated Notes issued by BNP Paribas SA (treated as preferred share equivalents), which for accounting purposes is handled as dividends, as well as the related foreign exchange impact recognised directly in shareholders' equity.

The dividend per share paid in 2016 out of the 2015 net income amounted to EUR 2.31, compared with EUR 1.50 paid in 2015 out of the 2014 net income.



5.b CONTINGENT LIABILITIES: LEGAL PROCEEDINGS AND ARBITRATION

The Bank and certain of its subsidiaries are defendants in several actions pending before the United States Bankruptcy Court Southern District of New York brought by the Trustee appointed for the liquidation of Bernard L. Madoff Investment Securities LLC ("BLMIS"). These actions, known generally as "clawback claims", are similar to those brought by the BLMIS Trustee against numerous institutions, and seek recovery of amounts allegedly received by the BNP Paribas entities from BLMIS or indirectly through BLMIS-related "feeder funds" in which BNP Paribas entities held interests. The BLMIS Trustee claims in these actions that the amounts which BNP Paribas entities received are avoidable and recoverable under the U.S. Bankruptcy Code and New York state law. In the aggregate, the amount sought to be recovered in these actions approximates USD 1.3 billion. BNP Paribas has substantial and credible defenses to these actions and is defending against them vigorously.

Various litigations and investigations are ongoing relating to the restructuring of the Fortis group, now Ageas, of which BNP Paribas Fortis is no longer part, and to events having occurred before BNP Paribas Fortis became part of the BNP Paribas Group. Among these are litigations brought by shareholder groups in The Netherlands and Belgium against Ageas and, among others, against BNP Paribas Fortis, in relation to its role as global coordinator of Fortis (now Ageas)'s capital increase in October 2007 to partly finance its acquisition of ABN Amro Bank N.V. These shareholder groups mainly allege that there has been a breach in the financial communication, as, inter alia, the disclosure regarding the exposure to subprime mortgages. On 14 March 2016, Ageas announced that it had entered into with representatives of certain shareholder groups a proposed settlement with respect to civil proceedings related to the former Fortis group for the events of 2007 and 2008. This settlement applies to all Fortis shareholders who held shares between 28 February 2007 and 14 October 2008, irrespective of whether they are members of a shareholder group that was represented in the negotiation of the settlement. The parties will request the Amsterdam Court of Appeals to declare the settlement to be binding on all Fortis shareholders who are eligible to participate in it, in accordance with the Dutch Act on Collective Settlement of Mass Claims ("Wet Collectieve Afwikkeling Massaschade" or "WCAM"). BNP Paribas Fortis is among the beneficiaries who may benefit from this settlement, if it becomes final and binding. In the interval, the civil proceedings pending in The Netherlands and the one brought by Deminor in Belgium are suspended.

Litigation was also brought in Belgium by minority shareholders of Fortis against the Société fédérale de Participations et d'Investissement, Ageas and BNP Paribas seeking (amongst other things) damages from BNP Paribas as restitution for part of the BNP Paribas Fortis shares that were contributed to BNP Paribas in 2009, on the ground that the transfer of these shares was null and void. On 29 April 2016 the Brussels Commercial court decided to stay the proceedings until the resolution of the pending Fortis criminal proceeding in Belgium.

Regulatory and law enforcement authorities in multiple jurisdictions are conducting investigations or making inquiries of a number of financial institutions regarding trading on the foreign exchange markets, including, among other things, possible collusion among financial institutions to manipulate certain benchmark currency exchange rates. The Bank has to date received requests for information in this respect from regulatory and law enforcement authorities in the United Kingdom, the United States and several countries in the Asia-Pacific region as well as from the European Competition Commission. The Bank is cooperating with the investigations and inquiries and responding to the information requests. In November 2014 the Financial Conduct Authority in the United Kingdom, in December 2014 the Hong Kong Monetary Authority and in October 2015, the Financial Services Agency in Japan informed the Bank that they had discontinued their investigation as to BNP Paribas. Moreover the Bank is conducting its own internal review of foreign exchange trading. While this review is ongoing, the Bank is not in a position to foresee the outcome of these investigations and proceedings nor their potential impact.

The Bank, along with a number of other financial institutions, was named as a defendant in several consolidated civil class actions which were filed starting in March 2014 in the U.S. District Court of New York on behalf of purported classes of plaintiffs alleging manipulation of foreign exchange markets. It is worth noting that US antitrust proceedings provide for joint and several liability of all defendants. Without acknowledging liability, the Bank along with several of its co-defendants reached an agreement with plaintiffs to settle this consolidated civil class action. In December 2015, the U.S. District Court of



New York issued a preliminary settlement order approving the settlement agreement entered into by the Bank in an amount of USD 115 million.

In connection with the European Commission's investigation into purported anti-competitive conduct in the Credit Default Swaps ("CDS") market between a number of investment banks including BNP Paribas (the closure of which was announced by the European Commission on 4 December 2015), several class actions lawsuits were filed in U.S. courts against such parties. It is worth noting that US antitrust proceedings provide for joint and several liability of all defendants. Without acknowledging liability, the Bank and its co-defendants reached an agreement with the plaintiffs to settle these class actions. In October 2015, the U.S. District Court of New York issued a preliminary settlement order approving the settlement agreement entered into by the Bank in an amount of USD 89 million.

5.c BUSINESS COMBINATIONS

No significant business combination occurred during the first half of 2016 nor during the first half of 2015.



5.d MINORITY INTERESTS

Main minority interests

The assessment of the material nature of minority interests is based on the contribution of the relevant subsidiaries to the Group balance sheet (before elimination of intra-group balances and transactions) and to the Group profit and loss account.

	30 June 2016				First half 2016			
In millions of euros	Total assets before elimination of intra-group transactions	Revenues	Net income	Net income and changes in assets and liabilities recognised directly in equity	Minority shareholders' interest (%)	Net income attributable to minority interests	Net income and changes in assets and liabilities recognised directly in equity - attributable to minority interests	Dividends paid to minority shareholders
Contribution of the entities belonging to the BGL BNP Paribas group	69,603	737	228	246	34%	72	81	67
Other minority interests						133	118	31
TOTAL						205	199	98
				-				
	31 December 2015				First half 2015			
	Total assets before			Net income and changes in assets and	Minority	Net income	Net income and changes in assets and liabilities	Dividends paid

	31 December 2015				First half 2015			
In millions of euros	Total assets before elimination of intra-group transactions	Revenues	Net income	Net income and changes in assets and liabilities recognised directly in equity	Minority shareholders' interest (%)	Net income attributable to minority interests	Net income and changes in assets and liabilities recognised directly in equity - attributable to minority interests	Dividends paid to minority shareholders
Contribution of the entities belonging to the BGL BNP Paribas group	67,485	786	239	227	34%	84	74	75
Other minority interests						104	149	46
TOTAL						188	223	121

Internal restructuring that led to a change in minority shareholders' interest in the equity of subsidiaries

No significant internal restructuring operation occurred during the first half of 2016, nor during the first half of 2015.



• Acquisitions of additional interests and partial sales of interests leading to changes in minority interests in the equity of subsidiaries

	First hal	f 2016	First hal	f 2015
In millions of euros	Attributable to shareholders	Minority interests	Attributable to shareholders	Minority interests
UkrSibbank Public JSC				
Sale of 40% of UkrSibbank's equity, followed by a capital increase subscribed by all shareholders.	(102)	34		
Other	(1)	3	3	(7)
Total	(103)	37	3	(7)

On 23 June 2016, the Board of directors of the BNP Paribas Group approved the decision to launch an initial public offering of First Hawaiian Inc., subject to market conditions and regulatory authorisations. This operation could lead to the partial sale of 15% to 17% interest in the entity's equity, without loss of control, during the second half of 2016.

• Commitments to repurchase minority shareholders' interests

In connection with the acquisition of certain entities, the Group granted minority shareholders put options on their holdings.

The total value of these commitments, which are recorded as a reduction in shareholders' equity, amounts to EUR 696 million at 30 June 2016, compared with EUR 707 million at 31 December 2015.



5.e FAIR VALUE OF FINANCIAL INSTRUMENTS CARRIED AT AMORTISED COST

The information supplied in this note must be used and interpreted with the greatest caution for the following reasons:

- These fair values are an estimate of the value of the relevant instruments as at 30 June 2016. They are liable to fluctuate from day to day as a result of changes in various parameters, such as interest rates and credit quality of the counterparty. In particular, they may differ significantly from the amounts actually received or paid on maturity of the instrument. In most cases, the fair value is not intended to be realised immediately, and in practice might not be realised immediately. Consequently, this fair value does not reflect the actual value of the instrument to BNP Paribas as a going concern;
- Most of these fair values are not meaningful, and hence are not taken into account in the management of the commercial banking activities which use these instruments;
- Estimating a fair value for financial instruments carried at historical cost often requires the use of modelling techniques, hypotheses and assumptions that may vary from bank to bank. This means that comparisons between the fair values of financial instruments carried at historical cost as disclosed by different banks may not be meaningful;
- The fair values shown below do not include the fair values of finance lease transactions, nonfinancial instruments such as property, plant and equipment, goodwill and other intangible assets such as the value attributed to demand deposit portfolios or customer relationships. Consequently, these fair values should not be regarded as the actual contribution of the instruments concerned to the overall valuation of the BNP Paribas Group.

		Estimated	fair value		Carrying value
In millions of euros 30 June 2016	Level 1	Level 2	Level 3	Total	Carrying value
FINANCIAL ASSETS					
Loans and receivables due from credit institutions (note 4.d)		55,935	13	55,948	55,967
Loans and receivables due from customers (note 4.e) (1)	685	49,947	631,646	682,278	666,483
Held-to-maturity financial assets	8,087	152		8,239	7,085
FINANCIAL LIABILITIES	<u>-</u>			-	
Due to credit institutions (note 4.d)		98,625		98,625	98,508
Due to customers (note 4.e)		726,461		726,461	725,596
Debt securities (note 4.f)	61,311	106,294		167,605	166,452
Subordinated debt (note 4.f)	7,508	10,395		17,903	18,471

⁽¹⁾ Finance leases excluded



		Estimated	fair value		Carrying value
In millions of euros, at 31 December 2015	Level 1	Level 2	Level 3	Total	Carrying value
FINANCIAL ASSETS					
Loans and receivables due from credit institutions (note 4.d)		43,337	45	43,382	43,427
Loans and receivables due from customers (note 4.e) (1)	694	50,272	615,589	666,555	655,898
Held-to-maturity financial assets	8,866	152	-	9,018	7,757
FINANCIAL LIABILITIES					
Due to credit institutions (note 4.d)		84,386		84,386	84,146
Due to customers (note 4.e)		701,207		701,207	700,309
Debt securities (note 4.f)	50,334	110,580		160,914	159,447
Subordinated debt (note 4.f)	8,281	8,061		16,342	16,544

⁽¹⁾ Finance leases excluded

The valuation techniques and assumptions used by BNP Paribas ensure that the fair value of financial assets and liabilities carried at amortised cost is measured on a consistent basis throughout the Group. Fair value is based on prices quoted in an active market when these are available. In other cases, fair value is determined using valuation techniques such as discounting of estimated future cash flows for loans, liabilities and held-to-maturity financial assets, or specific valuation models for other financial instruments as described in note 1, "Summary of significant accounting policies applied by the BNP Paribas Group". The description of the fair value hierarchy levels is also presented in the accounting principles (note 1.c.10). In the case of loans, liabilities and held-to-maturity financial assets that have an initial maturity of less than one year (including demand deposits) or of most regulated savings products, fair value equates to carrying amount. These instruments have been classified in Level 2, except for loans to customers, which are classified in Level 3.

30 June 2016 31 December 2015



5.f SCOPE OF CONSOLIDATION

			30 June				31 Decem			
Name		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)		Name
BNP Paribas SA	France									Retail Banking - Luxembourg
BNP Paribas SA (Argentina branch)	Argentina	Full	100%	100%		Full	100%	100%		BGL BNP Paribas
BNP Paribas SA (Australia branch)	Australia	Full	100%	100%		Full	100%	100%		BGL BNP Paribas (Germany branch)
BNP Paribas SA (Bahrain branch)	Bahrain	Full	100%	100%		Full	100%	100%		BGL BNP Paribas Factor SA
BNP Paribas SA (Belgium branch)	Belgium	Full	100%	100%		Full	100%	100%		BNP Paribas Lease Group Luxembourg SA
BNP Paribas SA (Bulgaria branch)	Bulgaria	Full	100%	100%		Full	100%	100%		Cofhylux SA
BNP Paribas SA (Canada branch)	Canada	Full	100%	100%		Full	100%	100%		Structured Entities
BNP Paribas SA (Cayman Islands branch)	Cayman Islands	Full	100%	100%		Full	100%	100%		Société Immobilière de Monterey SA
BNP Paribas SA (Germany branch) BNP Paribas SA (Hong Kong branch)	Germany Hong Kong	Full	100%	100%		Full	100% 100%	100%		Retail Banking - Italy (BNL Banca Commerciale
BNP Paribas SA (Hungary branch)	Hungary	Full	100%	100%		Full	100%	100%		Artgiancassa SPA
BNP Paribas SA (India branch)	India	Full	100%	100%		Full	100%	100%		Banca Nazionale del Lavoro SPA
BNP Paribas SA (Ireland branch)	Ireland	Full	100%	100%		Full	100%	100%		BNL Finance SPA
BNP Paribas SA (Italy branch)	Italy	Full	100%	100%		Full	100%	100%		BNL Positivity SRL
BNP Paribas SA (Japan branch)	Japan	Full	100%	100%		Full	100%	100%		Business Partners Italia SCPA
BNP Paribas SA (Jersey branch)	Jersey	Full	100%	100%		Full	100%	100%		International Factors Italia SPA - Iffalia
BNP Paribas SA (Kuwait branch)	Kuwait	Full	100%	100%		Full	100%	100%		Servizio Italia Societa Fiduciaria E Di Servizi SPA
BNP Paribas SA (Luxembourg branch) BNP Paribas SA (Malaysia branch)	Luxembourg Malaysia	Full	100%	100%		Full	100% 100%	100%		Structured Entities EMF-IT 2008-1 SRL
BNP Paribas SA (Monaco branch)	Monaco	Full	100%	100%		Full	100%	100%		Vela ABS SRL
BNP Paribas SA (Netherlands branch)	Netherlands	Full	100%	100%		Full	100%	100%		Vela Consumer SRL
BNP Paribas SA (Norway branch)	Norway								S1	Vela Home SRL
BNP Paribas SA (Panama branch)	Panama	Full	100%	100%		Full	100%	100%		Vela Mortgages SRL
BNP Paribas SA (Philippines branch)	Philippines	Full	100%	100%		Full	100%	100%		Vela OBG SRL
BNP Paribas SA (Poland branch)	Poland	Full	100%	100%		Full	100%	100%		Vela Public Sector SRL
BNP Paribas SA (Portugal branch)	Portugal	Full	100%	100%		Full	100%	100%		Vela RMBS SRL
BNP Paribas SA (Qatar branch)	Qatar	Full	100%	100%		Full	100%	100%		
BNP Paribas SA (Republic of Korea branch)	Rep. of Korea	Full	100%	100%		Full	100%	100%		Arval
BNP Paribas SA (Saudi Arabia branch)	Saudi Arabia	Full	100%	100%		Full	100%	100%		Artel Arval AB
BNP Paribas SA (Singapore branch) BNP Paribas SA (South Africa branch)	Singapore South Africa	Full	100%	100%		Full	100% 100%	100%		Arval AS
BNP Paribas SA (South Africa branch)	Spain Spain	Full	100%	100%		Full	100%	100%		Arval Austria GmbH
BNP Paribas SA (Taiwan branch)	Taiwan	Full	100%	100%		Full	100%	100%		Arval Belgium SA
BNP Paribas SA (Thailand branch)	Thailand	Full	100%	100%		Full	100%	100%		Arval Benelux BV
BNP Paribas SA (UK branch)	UK	Full	100%	100%		Full	100%	100%		Arval Brasil Ltda
BNP Paribas SA (United Arab Emirates branch)	United Arab	Full						100%		Arval BV
	Emirates	Fuii	100%	100%		Full	100%	100%		Arval CZ SRO
BNP Paribas SA (USA branch)	USA	Full	100%	100%		Full	100%	100%		
BNP Paribas SA (Viet Nam branch)	Viet Nam	Full	100%	100%		Full	100%	100%		Arval Deutschland GmbH Arval ECL
Retail Banking - France Banque de Wallis et Futuna	France	Full (1)	51,0%	51,0%		Full (1)		51,0%		Arval Hellas Car Rental SA Arval India Private Ltd
BNP Paribas Developpement	France	Full	100%	100%		Full	100%	100%		Arval Italy Fleet Services SRL
BNP Paribas Factor BNP Paribas Factor (Spain branch)	France Spain	Full (1) Full (1)	100%	100%		Full (1)		100%		Arval Juitong (ex- Arval China Co Ltd) Arval Luxembourg SA
BNP Paribas Factor AS	Denmark	Equity *	100%	99,9%		Equity *	100%	99,9%	E1	Arval Magyarorszag KFT
BNP Paribas Factor Portugal	Portugal	Full	100%	100%		Full	100%	100%		Arval Maroc SA
BNP Paribas Guadeloupe	France	Full (1)	100%	100%		Full (1)		100%		Arval OOO
BNP Paribas Guyane	France	Full (1)	100%	100%		Full (1)	100%	100%		Arval Oy
BNP Paribas Martinique	France	Full (1)	100%	100%		Full (1)		100%		Arval Schweiz AG
BNP Paribas Nouvelle Caledonie	France	Full (1)	100%	100%		Full (1)		100%		Arval Service Lease
BNP Paribas Réunion	France	Full (1)		100%		Full (1)		100%		Arval Service Lease Aluger Operational
Portzamparc Société de Bourse	France	Full (1)		51,0%		Full (1)				
Cocióté Alegojanno da Dévelannement et	France	Full	100%	100%				51,0%		Automoveis SA Arval Service Lease Italia SPA
Société Alsacienne de Développement et d'Expansion						Full	100%	65,9%		Automoveis SA Arval Service Lease Italia SPA Arval Service Lease Polska SP ZOO
						Full				Arval Service Lease Italia SPA
						Full				Arval Service Lease Italia SPA Arval Service Lease Polska SP ZOO
d'Expansion Retail Banking - Belgium Alpha Card SCRL	Belgium	Equity	50,0%	50,0%		Equity	100%	65,9% 50,0%		Arval Service Lease Italia SPA Arval Service Lease Polska SP ZOO Arval Service Lease Romania SRL Arval Service Lease SA Arval Slovakia
d'Expansion Retail Banking - Belgium Alpha Card SCRL Belgian Mobile Wallet	Belgium		50,0%	50,0%	S3	Equity Equity	100% 50,0% 20,0%	65,9% 50,0% 20,0%	V3	Arval Service Lease Italia SPA Aval Service Lease Polska SP ZOO Aval Service Lease Romania SRL Aval Service Lease SA Arval Service Lease SA Arval Trading
d'Expansion Ideali Banking - Belgium Alpha Card SCRL Belgian Mobile Wallet BNP Paribas Commercial Finance Ltd	Belgium UK	Full	50,0%	50,0%	S3	Equity Equity Full	50,0% 20,0% 100%	50,0% 20,0% 99,9%	V3	Arval Service Lease Italia SPA Arval Service Lease Pokska SP ZOO Arval Service Lease Romania SRL Arval Service Lease SA Arval Stovakia Arval Trading Arval UK Group Ltd
d'Expansion Ajha Card SCRL Beigian Mobie Vallet Beigian Mobie Vallet BNP Paribas Commercial Finance Ltd BNP Paribas Factor Deutschland BV	Belgium UK Netherlands	Full Full	50,0% 100% 100%	50,0% 99,9% 99,9%	S3	Equity Equity Full Full	100% 50,0% 20,0% 100% 100%	50,0% 20,0% 99,9% 99,9%	V3	Arval Service Lease Italia SPA Arval Service Lease Politais SP 200 Arval Service Lease Romans SRL Arval Service Lease RA Arval Service Lease SA Arval Strucke Arval Trading Arval IX Group Ltd Arval IX Group Ltd Arval IX Ltd
d'Expansion ketail Banking - Belgium Ajha Card SCRL Belgian Mobile Wallet BNP Paribas Commercial Finance Ltd BNP Paribas Factor OmbH BNP Paribas Factor OmbH	Belgium UK Netherlands Germany	Ful Ful Ful	50,0% 100% 100% 100%	50,0% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full	50,0% 20,0% 100% 100%	50,0% 20,0% 99,9% 99,9%	V3	Arval Service Lease Italia SPA Arval Service Lease Poliais SP 200 Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease SA Arval Stovatia Arval Toding Arval UK Group Ltd Avul UK Ltd Autovaley
d'Expansion Ajha Card SCRL Beigian Mobie Vallet Beigian Mobie Vallet BNP Paribas Commercial Finance Ltd BNP Paribas Factor Deutschland BV	Belgium UK Netherlands Germany	Full Full	50,0% 100% 100%	50,0% 99,9% 99,9%	S3	Equity Equity Full Full	100% 50,0% 20,0% 100% 100%	50,0% 20,0% 99,9% 99,9%	V3	Arval Service Lease Ibdia SPA Arval Service Lease Pothas SP ZOO Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease SA Arval Service Lease SA Arval Trading Arval It Ki Group Ltd Arval UK Group Ltd Aval UK Ltd Autovaley BNP Parkse Fleet Holdings Ltd
d'Expansion Alpha Card SCRL BINP Parbas Commercial Finance Ltd BINP Parbas Factor Deutschland BV BINP Parbas Factor Deutschland BV BINP Parbas Factor GröH BINP Parbas Factor GröH BINP Parbas Factor GröH	Belgium UK Netherlands Germany	Ful Ful Ful	50,0% 100% 100% 100%	50,0% 99,9% 99,9% 99,9%	S3	Equity Equity Full Full	50,0% 20,0% 100% 100%	50,0% 20,0% 99,9% 99,9%	V3	Arval Service Lease Italia SPA Arval Service Lease Poliais SP 200 Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease SA Arval Stovatia Arval Toding Arval UK Group Ltd Avul UK Ltd Autovaley
d'Expansion Itetail Banking - Belgium Ajpha Gard SCRL Belgian Mobile Walet BNP Parks Commercial Finance Ltd BNP Parks Factor Deuksthland BV BNP Parks Factor Graph BNP Parks Factoring Coverage Europe Holding NV BNP Parks Forts BNP Parks Forts (Austria branch)	Belgium UK Netherlands Germany	Ful Ful Ful	50,0% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full	50,0% 20,0% 100% 100%	50,0% 20,0% 99,9% 99,9%	V3	Arval Service Lease Italia SPA Arval Service Lease Politais SP 200 Arval Service Lease Romans SRL Arval Service Lease Romans SRL Arval Service Lease SA Arval Strucke Arval Victory Lease SA Arval Victory Lease Aval Victory Lease Aval Victory Lease Colpare Colpare
d'Expansion ketail Banking - Belgium Alpha Card SCRL Belgian Mobile Walet BNP Parkbas Commercial Finance Ltd BNP Parkbas Commercial Finance Ltd BNP Parkbas Factor Deutschland BV BNP Parkbas Factor Oneth BNP Parkbas Factoring Coverage Europe Holding NY BNP Parkbas Forts	Belgium UK Netherlands Germany Netherlands Belgium	Ful Ful Ful Ful	50,0% 100% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full	50,0% 20,0% 100% 100% 100% 100%	50,0% 50,0% 20,0% 99,9% 99,9% 99,9% 99,9%	V3 S1	Arval Service Lease Italia SPA Arval Service Lease Poliasis SP 200 Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Slovakia Arval IV Group Ltd Arval IV Group Ltd Autovaley BNP Parbas Fleet Holdings Ltd Cofigare GE Auto Service Leasing Gribh GE Auto Service Leasing Gribh GE Capibla Liapo Placo SL
d'Expansion Apha Card SCRL Belgium Apha Card SCRL Bolgian Mobile Walet BNP Paribas Commercial Finance Ltd BNP Paribas Card Deutschland BV BNP Paribas Factor Deutschland BV BNP Paribas Factor Groth BNP Paribas Factor Groth BNP Paribas Fords BNP Paribas Fords BNP Paribas Fords BNP Paribas Fords BNP Paribas Fords (Austria branch) BNP Paribas Fords (Caymen Islands branch)	Belgium UK Netherlands Germany Netherlands Belgium Austria Cayman Islands Czech	Ful Ful Ful Ful	50,0% 100% 100% 100% 100% 99,9%	50,0% 99,9% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full Full	50,0% 20,0% 100% 100% 100% 100%	50,0% 20,0% 99,9% 99,9% 99,9% 99,9%		Arval Service Lease Italia SPA Arval Service Lease Romain SRL Arval Struckel Arval UK Group Ltd Arval UK Group Ltd Autovalley BNP Parksas Fleet Holdings Ltd Colparc CE Auto Service Leasing GribH GE Auto Service Leasing GribH GE Capital Lango Placo SL GE Commercial Finance Fleet Services Ltd
d'Expansion ketail Banking - Belgium Ajbra Card SCRL Belgian Mobile Wallet BNP Parlas Commercial Finance Ltd BNP Parlas Commercial Finance Ltd BNP Parlas Factor Deutschland BV BNP Parlas Factor GribH BNP Parlas Factor GribH BNP Parlas Fords BNP Parlas Fords BNP Parlas Fords BNP Parlas Fords BNP Parlas Fords (Austria branch) BNP Parlas Fords (Cayman Islands branch) BNP Parlas Fords (Cayman Islands branch)	Belgium UK Netherlands Germany Netherlands Belgium Austria Cayman Islands Czech Republic	Ful Ful Ful Ful Ful Ful	50,0% 100% 100% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full Full Full Ful	100% 50,0% 20,0% 100% 100% 100%	50,0% 50,0% 20,0% 99,9% 99,9% 99,9% 99,9% 99,9%		Arval Service Lease Italia SPA Arval Service Lease Politais SP ZOO Arval Service Lease Romania SRL Arval Service Lease Romania SRL Arval Service Lease Romania SRL Arval Trading Arval IVI K Group Ltd Avour Ltd Autovaley BNP Paribas Fieet Holdings Ltd Codpare GE Auto Service Leasing GmbH GE Capital Largo Plazo SL GE Commercial Finance Fieet Services Ltd General Insurance Company Ltd
of Expansion ketail Banking - Belgium Ajha Card SCRL Belgian Mobile Walet BNP Parkas Commercial Finance Ltd BNP Parkas Factor Deutschland BV BNP Parkas Factor CrichH BNP Parkas Fortor (Austria Branch) BNP Parkas Forts BNP Parkas Forts BNP Parkas Forts Coyama Islands branch) BNP Parkas Forts (Cayama Islands branch) BNP Parkas Forts (Cayama Islands branch)	Belgium UK Netherlands Germany Netherlands Belgium Austria Cayman Islands Czech Republic Denmark	Ful Ful Ful Ful Ful Ful Ful	50,0% 100% 100% 100% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full Full Full Ful	100% 50,0% 20,0% 100% 100% 100% 100% 100%	50,0% 20,0% 99,9% 99,9% 99,9% 99,9% 99,9%		Arval Service Lease Italia SPA Arval Service Lease Rotals SPA Arval Service Lease Romans SRL Arval UK Ltd Aval UK Ltd Aval UK Ltd Aval UK Ltd Colgare GE Aus Service Leasing Gribth GE Aus Service Leasing Gribth GE Capital Largo Plazo SL GE Commercial Finance Fleet Services Ltd General Insurance Company Ltd Italicar - Abortwood de Alugore Unipersoal Ltd
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of Expansion ketail Banking - Belgium Ajha Card SCRL Belgian Mobile Walet BNP Parkas Commercial Finance Ltd BNP Parkas Factor Deutschland BV BNP Parkas Factor CrichH BNP Parkas Fortor (Austria Branch) BNP Parkas Forts BNP Parkas Forts BNP Parkas Forts Coyama Islands branch) BNP Parkas Forts (Cayama Islands branch) BNP Parkas Forts (Cayama Islands branch)	Belgium UK Netherlands Germany Netherlands Belgium Austria Cayman Islands Czech Republic Denmark	Ful Ful Ful Ful Ful Ful Ful	50,0% 100% 100% 100% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full Full Full Ful	100% 50,0% 20,0% 100% 100% 100% 100% 100%	50,0% 20,0% 99,9% 99,9% 99,9% 99,9% 99,9%		Arval Service Lease Ibalia SPA Arval Service Lease Ibalia SPA Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease Romain SRL Arval Service Lease SA Arval Trading Arval UK Ltd Aval UK Ltd Aval UK Ltd Aval UK Ltd Colgare GE Aus Service Leasing Grobh GE Aus Service Leasing Grobh GE Capital Largo Plazo SL GE Commercial Finance Fleet Services Ltd General Insurance Gompay Ltd Ibalica - Automotic de Augure Unipesscal Ltd
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d'Expansion Itetal Banking - Belgium Ajpha Card SCRL Begian Mobie Walet BNP Parbas Commercial Finance Ltd BNP Parbas Commercial Finance Ltd BNP Parbas Fords Deutschland BV BNP Parbas Factor GribH BNP Parbas Factor Grotel BNP Parbas Fords BNP Parbas Fords BNP Parbas Fords BNP Parbas Fords (Cayman Islands branch) BNP Parbas Fords (Cayman Islands) BNP Parbas Fords (Rownay branch) BNP Parbas Fords (Sowin branch) BNP Parbas Fords (Sowin branch) BNP Parbas Fords (Sowin branch) BNP Parbas Fords (Sudis hranch) BNP Parbas Fords (USA branch) BNP Parbas Fords (USA branch) BNP Parbas Fords (USA branch)	Belgium UK Netherlands Germany Netherlands Belgium Aushria Cayman Islands Czech Republic Denmark Finland Germany Netherlands Norway Romania Spain Sweden UK UK USA Belgium	Full Full Full Full Full Full Full Full	50,0% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100%	50,0% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9% 99,9%	\$3	Equity Equity Full Full Full Full Full Full Full Ful	100% 50,0% 20,0% 100% 100% 100% 100% 100% 100% 100%	65,9% 50,0% 20,0% 99,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90,9% 90	\$1	Arval Service Lease Italia SPA Arval Service Lease Italia SPA Arval Service Lease Romania SRL Arval Service Lease Romania SRL Arval Service Lease SA Arval Service Lease SA Arval Service Lease SA Arval Service Lease SA Arval UK Group Ltd Avoul VK Ltd Autovaley BNP Parhase Fleet Holdings Ltd Cofgarc GE Auto Service Leasing GribH GE Auto Service Leasing GribH GE Capital Largo Plano St GE Commiscrafi Finance Fleet Services Ltd Greenval Insurance Company Ltd Initiater - Automose de Autopuer Unipessoal Lida Locadif Public Location Longue Durée TEB Arval Arro Filo Kralaman AS Leasing Solutions Are Equipment Leasing Abury Asset Pentals Ltd All in One Vernietung GribH HI
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			30 Juni	2016			31 Decem	ber 2015	
		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	
Retail Banking - Luxembourg									
BGL BNP Paribas	Luxembourg	Full	66,0%	65,9%		Full	66,0%	65.9%	
BGL BNP Paribas (Germany branch)	Germany	Full	100%	65.9%		Full	100%	65.9%	
BGL BNP Paribas Factor SA	Luxembourg	Full	100%	65.9%		Full	100%	65.9%	
BNP Paribas Lease Group Luxembourg SA	Luxembourg	Full	100%	65.9%		Full	100%	65.9%	
Cofhylux SA	Luxembourg	Full	100%	65.9%		Full	100%	65.9%	
Structured Entities	Luxellibourg	rui	100%	00,5%		ruii	100%	00,9%	
Société Immobilière de Monterey SA	Luxembourg	Full				Full			
COUCE INTEGRATE OF MOTERCY CIT	Luxumbourg	1 01				1 011			
etail Banking - Italy (BNL Banca Commerciale)								
Artigiancassa SPA	Italy	Full	73,9%	73,9%		Full	73.9%	73,9%	
Banca Nazionale del Lavoro SPA	Italy	Full	100%	100%		Full	100%	100%	
BNL Finance SPA	Italy	Full	100%	100%		Full	100%	100%	
BNL Positivity SRL	Italy	Full	51,0%	51.0%		Full	51.0%	51.0%	
Business Partners Italia SCPA	Italy	Full	99.9%	99.8%	V3	Full	100%	99.9%	V3
International Factors Italia SPA - Iftalia		Full		99.7%	V3	Full	99.7%	99,9%	٧J
	Italy		99,7%			Full	99,7%	99,7%	
Servizio Italia Societa Fiduciaria E Di Servizi SPA	Italy	Equity *	100%	100%	E1				
Etructured Entities EMF-IT 2008-1 SRL	Bal.	E. a				F-4			
	Italy	Full	-	-		Full			
Vela ABS SRL	Italy	Full	-	-		Full	-	-	
Vela Consumer SRL	Italy	Full	-	-		Full	-	-	E2
Vela Home SRL	Italy	Full	-	-		Full	-	-	
Vela Mortgages SRL	Italy	Full	-	-		Full	-	-	
Vela OBG SRL	Italy	Full	-	-		Full	-	-	
Vela Public Sector SRL	Italy	Full	-	-		Full	-	-	
Vela RMBS SRL	Italy	Full	-			Full		-	
Arval									
Artel	France	Equity *	100%	100%		Equity *	100%	100%	E1
Arval AB	Sweden		100%	100%			100%	100%	E2
		Equity *				Equity *			E2
Arval AS	Denmark	Equity *	100%	100%		Equity *	100%	100%	
Arval Austria GmbH	Austria	Equity *	100%	100%		Equity *	100%	100%	
Arval Belgium SA	Belgium	Full	100%	100%		Full	100%	100%	
Arval Benelux BV	Netherlands	Full	100%	100%		Full	100%	100%	
Arval Brasil Ltda	Brazil	Full	100%	100%		Full	100%	100%	
Arval BV	Netherlands	Full	100%	100%		Full	100%	100%	
Arval CZ SRO	Czech	Full	100%	100%		Full	100%	100%	
AIVAI CZ SRO	Republic	rui	10076	100 %		ruii	100%	100 %	
Arval Deutschland GmbH	Germany	Full	100%	100%		Full	100%	100%	
Arval ECL	France								S4
Arval Fleet Services (ex- General Electric Capital									
Fleet Services Fr)	France	Full	100%	100%		Full	100%	100%	E3
Arval Fleet Services BV (ex- GE Fleet Services									
BV)	Netherlands	Full	100%	100%		Full	100%	100%	E3
Arval Hellas Car Rental SA	Greece	Equity *	100%	100%		Equity *	100%	100%	
Arval India Private Ltd	India		100%	100%			100%	100%	
		Equity *				Equity *			
Arval Italy Fleet Services SRL	Italy	Full	100%	100%		Full	100%	100%	E3
Arval Juitong (ex- Arval China Co Ltd)	China	Equity	40,0%	40,0%		Equity	40,0%	40,0%	V3
Arval Luxembourg SA	Luxembourg	Equity *	100%	100%		Equity *	100%	100%	
Arval Magyarorszag KFT	Hungary	Equity *	100%	100%		Equity *	100%	100%	
Arval Maroc SA	Morocco	Equity *	100%	88,9%		Equity *	100%	88,9%	V3
Arval 000	Russia	Full	100%	100%		Full	100%	100%	
Arval Oy	Finland	Equity *	100%	100%		Equity *	100%	100%	
Arval Schweiz AG	Switzerland	Equity *	100%	100%		Equity *	100%	100%	
Arval Service Lease	France	Full	100%	100%		Full	100%	100%	
Arval Service Lease Aluger Operational									
Automoveis SA	Portugal	Equity *	100%	100%		Equity *	100%	100%	
Arval Service Lease Italia SPA	Italy	Full	100%	100%		Full	100%	100%	
Arval Service Lease Polska SP ZOO	Poland	Full	100%	100%		Full	100%	100%	
	Romania		100%	100%			100%	100%	
Arval Service Lease Romania SRL		Equity *				Equity *			
Arval Service Lease SA	Spain	Full	100%	100%		Full	100%	100%	
Arval Slovakia	Slovakia	Equity *	100%	100%		Equity *	100%	100%	
Arval Trading	France	Equity *	100%	100%		Equity *	100%	100%	
Arval UK Group Ltd	UK	Full	100%	100%		Full	100%	100%	
Arval UK Ltd	UK	Full	100%	100%		Full	100%	100%	
Autovalley	France								S4
BNP Paribas Fleet Holdings Ltd	UK	Full	100%	100%		Full	100%	100%	
Cofiparc	France	Full	100%	100%		Full	100%	100%	
GE Auto Service Leasing GmbH	Germany	Full	100%	100%		Full	100%	100%	E3
GE Auto Service Leasing GmbH	Austria	Equity *	100%	100%		Equity *	100%	100%	E3
GE Capital Largo Plazo SL	Spain	- /			S4	Full	100%	100%	E3
GE Commercial Finance Fleet Services Ltd	UK	Full	100%	100%		Full	100%	100%	E3
Greenval Insurance Company Ltd	Ireland	Full (2)	100%	100%		Full (2)	100%	100%	
a moderno company Lu			100%	100%		Equity *	100%	100%	E3
						Full	100%	100%	E3
Itelcar - Automoveis de Aluguer Unipessoal Lda	Portugal	Equity *				I UII			EJ
Italcar - Automoveis de Aluguer Unipessoal Lda Locadif	Portugal Belgium	Full	100%	100%		Equit. *	40007		
llelcar - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée	Portugal Belgium France	Full Equity *	100% 100%	100%		Equity *	100%	100%	
Itelcar - Automoveis de Aluguer Unipessoal Lda	Portugal Belgium	Full	100%			Equity * Full	100% 100%	75,0%	
Italicar - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS	Portugal Belgium France	Full Equity *	100% 100%	100%					
Ileicar - Automoveis de Aluguer Unipessoal Lda Locadifi Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions	Portugal Belgium France Turkey	Full Equity *	100% 100%	100%	0.0	Full	100%	75,0%	
Italicar - Aubmoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Aos Equipment Leasing	Portugal Belgium France Turkey Belgium	Full Equity * Full	100% 100% 100%	100% 75,0%	\$3	Full	100%	75,0% 83,0%	
Itelicar - Aubmoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Aoe Equipment Leasing Albury Asset Rankla Ltd	Portugal Belgium France Turkey	Full Equity *	100% 100%	100%	\$3	Full	100%	75,0%	
Itelicar - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Abury Asset Rentals Ltd	Portugal Belgium France Turkey Belgium	Full Equity * Full	100% 100% 100%	100% 75,0%	S3	Full	100%	75,0% 83,0%	
Italizar - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Ace Equipment Leasing Abbury Asset Rentals Lti Al In One Vermeiung Gribtl	Portugal Belgium France Turkey Belgium UK Austria	Full Equity * Full Full Equity *	100% 100% 100% 100%	100% 75,0% 83,0% 83,0%	\$3	Full Full Full Equity *	100% 100% 100% 100%	75,0% 83,0% 83,0% 83,0%	
Itelicar - Aubmoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Aoe Equipment Leasing Albury Asset Rankla Ltd	Portugal Belgium France Turkey Belgium UK	Full Equity * Full Full	100% 100% 100%	100% 75,0% 83,0%	\$3	Full Full	100% 100% 100%	75,0% 83,0% 83,0%	
Itelaer - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Ace Equipment Leasing Abury Asset Remisb Lt All in One Vermielung Grobh All in One Vermielung Grobh All in One Vermielungseselbchaft für Telekommunicationsarlagen MBH	Portugal Belgium France Turkey Belgium UK Austria Germany	Full Equity * Full Full Equity *	100% 100% 100% 100% 100% 100%	100% 75,0% 83,0% 83,0% 83,0%	\$3	Full Full Full Equity *	100% 100% 100% 100% 100%	75,0% 83,0% 83,0% 83,0% 83,0%	
Teleber - Authoroveis de Aluguer Unipessoal Lda Locadii Public Locadion Longue Durke TEB Arval Anze Filo Kiralama AS essaing Solutions Anze Equipment Leasing Abury Asset Rendisk Lti All in Che Vermietung Gribbl All in Che Vermietungsgeselschaft für Telekommunicationsaringen MBH Aprolis Finance	Portugal Belgium France Turkey Belgium UK Austria Germany France	Full Equity * Full Full Equity *	100% 100% 100% 100%	100% 75,0% 83,0% 83,0%	\$3	Full Full Equity* Equity*	100% 100% 100% 100%	75,0% 83,0% 83,0% 83,0%	S1
Initicar - Automoveis de Aluguer Unipessoal Lda Locadi "Ubulic Location Longue Durée TEB Arval Arac Filo Kiralama AS sassing Solutions Aos Equipment Leasing Abbury Asset Rentals Lt Al In One Vermislang Grabh Al In One Vermislang Spealschaft für Telekommunicationsantagen MBH Aprolis Finance Aprolis Finance (Gnamais branch)	Portugal Belgium France Turkey Belgium UK Austria Germany France Romania	Full Equity * Full Full Equity * Equity * Equity *	100% 100% 100% 100% 100% 100% 51,0%	100% 75,0% 83,0% 83,0% 83,0% 42,3%	\$3	Ful Ful Equity *	100% 100% 100% 100% 100% 51,0%	75,0% 83,0% 83,0% 83,0% 83,0% 42,3%	\$1
Itelcar - Autonoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Aos Equipment Leasing Abury Asset Rendis Ltt All in One Vermetungsgesellschaft für Telekommunicationsnelligen MIBH Aprolis Firance Aprolis Firance Arus	Portugal Belgium France Turkey Belgium UK Austria Germany France Romania France	Full Equity * Full Full Equity * Equity * Full Full	100% 100% 100% 100% 100% 100% 51,0%	100% 75,0% 83,0% 83,0% 83,0% 42,3%	\$3	Full Full Equity * Equity * Full	100% 100% 100% 100% 100% 51,0%	75,0% 83,0% 83,0% 83,0% 83,0% 42,3%	\$1
Inéciar - Autoroveis de Aluguer Unipessoal Lda Locadi Public Locadion Longue Durée TEB Arval Arna Filo Kiralama AS easing Solutions Ao Equipment Leasing Aboury Asset Remaia Lti Al In Che Vermisung GerbH Al In Che Vermisung gesellschaft für Telekormunicationsanlagen MBH Aprolis Finance Aprolis Finance Aprolis Finance (Romania branch)	Portugal Belgium France Turkey Belgium UK Austria Germany France Romania France France France	Full Equity * Full Full Equity * Equity * Equity * Full Full Full	100% 100% 100% 100% 100% 100% 51,0%	100% 75,0% 83,0% 83,0% 42,3% 83,0% 83,0%	\$3	Full Full Equity * Equity * Full Full Full	100% 100% 100% 100% 51,0%	75,0% 83,0% 83,0% 83,0% 83,0% 42,3% 83,0% 83,0%	\$1
Itelace - Automoveis de Aluguer Unipessoal Lda Locadif Public Location Longue Durée TEB Arval Arac Filo Kiralama AS easing Solutions Ace Equipment Leasing Abury Asset Rentals Lt All In One Vermietung Groth4 All In One Vermietung Groth4 All In One Vermietung Groth4 Aproles Finance Aproles Finance (Romania branch) Arbay Arb	Portugal Belgium France Turkey Belgium UK Austria Germany France Romania France UK	Full Equity * Full Full Equity * Full Full Equity * Full Full Full Equity *	100% 100% 100% 100% 100% 100% 51,0% 100% 100%	100% 75,0% 83,0% 83,0% 42,3% 83,0% 83,0% 83,0%	\$3	Full Full Equity* Equity* Full Full Full Equity*	100% 100% 100% 100% 100% 51,0% 100% 100%	75,0% 83,0% 83,0% 83,0% 83,0% 42,3% 83,0% 83,0% 83,0%	
Inlicar - Autroroveis de Aluguer Unipessoal Lda Locadif Publici Location Longue Durée TEB Avral Arac Filo Kralama AS Leasing Solutions Ace Equipment Lasang Abury Asset Remais Lt Al In Che Vermicung-genetich at für Telekommunicationsarialgen MBH Aprolis Finance Aprolis Finance Aprolis Finance Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arbusy Arb	Portugal Belgium France Turkey Belgium UK Austria Germany France Romania France France France	Full Equity * Full Full Equity * Equity * Equity * Full Full Full	100% 100% 100% 100% 100% 100% 51,0%	100% 75,0% 83,0% 83,0% 42,3% 83,0% 83,0%	\$3	Full Full Equity * Equity * Full Full Full	100% 100% 100% 100% 51,0%	75,0% 83,0% 83,0% 83,0% 83,0% 42,3% 83,0% 83,0%	S1 V4

Changes in the scope of consolidation

New entries (E) in the scope of consolidation
E1 Passing qualifying bresholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

 S4
 Merger, Universal transfer of assets and I Variance (V I in voting or ownership interest

 V1
 Addifional purchase

 V2
 Partial disposal

 V3
 Dilution

 V4
 Increase in %

Equity * Controlled but non material entities consolidated under the equity method as associates

Prudential scope of consolidation

- French subsidiaries whose supervision of prudental requirements is compiled with through the supervision on a consolidated basis of BNP Paribas SA, in
 Entites consolidated under the equal, method for prudental purposes
 Jointy controlled entitles under proportional consolidation for prudental purposes.



				30 Jun	2016			31 Decem	ber 2015	
	Country	Metho	od	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	
BNP Paribas Lease Group (Rentals) Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
BNP Paribas Lease Group (Germany branch)	Germany	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
BNP Paribas Lease Group (Italy branch)	Italy	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
BNP Paribas Lease Group (Portugal branch)	Portugal	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
BNP Paribas Lease Group (Spain branch)	Spain	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
BNP Paribas Lease Group IFN SA	Romania	Equity *		100%	83,0%		Equity *	100%	83,0%	
BNP Paribas Lease Group KFT	Hungary	Equity *		100%	83,0%		Equity *	100%	83,0%	
BNP Paribas Lease Group Leasing Solutions SPA	Italy	Full		100%	95,5%		Full	100%	95,5%	
BNP Paribas Lease Group Lizing RT	Hungary	Equity *		100%	83.0%		Equity *	100%	83.0%	
BNP Paribas Lease Group PLC	UK	Full		100%	83.0%		Full	100%	83,0%	
BNP Paribas Lease Group Polska SP ZOO	Poland	Equity *		100%	83,0%		Equity *	100%	83,0%	
BNP Paribas Lease Group SA Belgium	Belgium	Full		100%	83,0%		Full	100%	83,0%	
		Full			83.0%		Full	100%		
BNP Paribas Leasing Solutions BNP Paribas Leasing Solutions Immobilier Suisse	Luxembourg	Fui		100%	03,070		ruii	100 %	83,0%	S4
	Switzerland			40001	00.007			4000/	00.00/	54
BNP Paribas Leasing Solutions Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
BNP Paribas Leasing Solutions NV	Netherlands	Full		100%	83,0%		Full	100%	83,0%	
BNP Paribas Leasing Solutions Suisse SA	Switzerland	Equity *		100%	83,0%		Equity *	100%	83,0%	
Claas Financial Services	France	Full	(1)	60,1%	49,9%		Full (1)	60,1%	49,9%	
Claas Financial Services (Germany branch)	Germany	Full	(1)	100%	49,9%		Full (1)	100%	49,9%	
Claas Financial Services (Italy branch)	Italy	Full	(1)	100%	49,9%		Full (1)	100%	49,9%	
Claas Financial Services (Poland branch)	Poland	Full	(1)	100%	49.9%		Full (1)	100%	49.9%	
Class Financial Services (Foland branch)	Spain	Full	(1)	100%	49.9%		Full (1)	100%	49.9%	
Claas Financial Services Inc	USA	· ui	(1)	.00%	-10,070	S2	Full (1)	100%	49,9%	
				F4 000	40.007	02				
Class Financial Services Ltd	UK	Full		51,0%	42,3%		Full	51,0%	42,3%	
CNH Industrial Capital Europe	France	Full	(1)	50,1%	41,6%		Full (1)	50,1%	41,6%	
CNH Industrial Capital Europe (Belgium branch)	Belgium	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
CNH Industrial Capital Europe (Germany branch)	Germany	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
CNH Industrial Capital Europe (Italy branch)	Italy	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
CNH Industrial Capital Europe (Poland branch)	Poland	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
CNH Industrial Capital Europe (Foaird branch)	Spain	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
		Full	(1)					100%		
CNH Industrial Capital Europe BV CNH Industrial Capital Europe GmbH	Netherlands			100%	41,6%		Full	100%	41,6%	
	Austria	Full		100%	41,6%		Full		41,6%	
CNH Industrial Capital Europe Ltd	UK	Full		100%	41,6%		Full	100%	41,6%	
Commercial Vehicle Finance Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
ES-Finance	Belgium	Full		100%	99,9%		Full	100%	99,9%	
Fortis Lease	France	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
Fortis Lease Belgium	Belgium	Full		100%	83,0%		Full	100%	83,0%	
Fortis Lease Deutschland GmbH	Germany	Equity *		100%	83,0%		Equity *	100%	83,0%	
Forts Lease Iberia SA	Spain	Equity *		100%	86,6%		Equity *	100%	86,6%	
	Opum	Equily		10070	00,070		Equig	10070	00,010	
Fortis Lease Operativ Lizing Zartkoruen Mukodo Reszvenylarsasag	Hungary					S1	Equity *	100%	83,0%	
				40001	00.007			10001	00.00/	
Fortis Lease Portugal	Portugal	Equity *		100%	83,0%		Equity *	100%	83,0%	
Fortis Lease Romania IFN SA	Romania									S4
Fortis Lease UK Ltd	UK	Equity *		100%	83,0%		Equity *	100%	83,0%	
Fortis Lease UK Retail Ltd	UK	Equity *		100%	83,0%		Equity *	100%	83,0%	
Fortis Vastgoedlease BV	Netherlands	Equity *		100%	83,0%		Equity *	100%	83,0%	
HFGL Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
Humberdyde Commercial Investments Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
Humberdyde Commercial Investments N°1 Ltd	UK					S1	Full	100%	83,0%	
JCB Finance	France	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
JCB Finance (Germany branch)	Germany	Full	(1)	100%	41,6%		. ()	100%	41,6%	
JCB Finance (Italy branch)	Italy	Full	(1)	100%	41,6%		Full (1)	100%	41,6%	
JCB Finance Holdings Ltd	UK	Full		50,1%	41,6%		Full	50,1%	41,6%	
Locatrice Italiana SPA	Italy	Equity *		100%	83,0%		Equity *	100%	83,0%	V3
Manitou Finance Ltd	UK	Full		51,0%	42,3%		Full	51,0%	42,3%	
MFF	France	Full	(1)	51,0%	42,3%		Full (1)	51,0%	42,3%	
Natiocrédibail	France	Full	(1)	100%	100%		Full (1)	100%	100%	
Natiocrédimurs	France	Full	(1)	100%	100%		Full (1)	100%	100%	
Natioénergie 2	France	Equity *	(1)	100%	100%		Equity *	100%	100%	
										F2
RD Portofoliu SRL	Romania	Equity *		100%	83,0%		Equity *	100%	83,0%	E2
Same Deutz Fahr Finance	France	Full	(1)	100%	83,0%		Full (1)	100%	83,0%	
Same Deutz Fahr Finance Ltd	UK	Full		100%	83,0%		Full	100%	83,0%	
SREI Equipement Finance Ltd	India					S2	Equity (3)	50,0%	41,5%	
Structured Entities										
BNP Paribas B Institutional II Short Term	Belgium	Full		-	-		Full	-	-	E1
	Italy									S3
Vela Lease SRL										
Vela Lease SRL										
										C.A
	Germanu									04
Personal Investors DAB Bank AG	Germany	Equity		24.49/	34 40/		Equit:	3/4 40/	34 49/	
Personal Investors DAB Bank AG Geojit BNP Paribas Financial Services Ltd	Germany India	Equity		34,4%	34,4%		Equity	34,4%	34,4%	
Personal Investors DAB Bank AG Geojit BNP Paribas Financial Services Ltd Geojit Technologies Private Ltd	India	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	D1
Personal Investors DAB Bank AG Geojit BNP Paribas Financial Services Ltd Geojit Technologies Private Ltd Heliobank BNP Paribas Austria AG										D1 V4
ersonal Investors DAB Bank AG Geojit BNP Paribas Financial Services Ltd Geojit Technologies Private Ltd Heliobank BNP Paribas Austria AG	India	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	
ersonal Investors DAB Bank AG Geojt BMP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helicbank BMP Paribas Austria AG tructured Entitles DAB Bank AG (ov. BMP Parbas	India Austria	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	V4
ersonal Investors DAB Bank AG Geojt BMP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helicbank BMP Paribas Austria AG tructured Entitles DAB Bank AG (ov. BMP Parbas	India	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	
Personal Investors DAB Bank AG Geojit BNP Paribas Financial Services Ltd Geojit Enchnologies Private Ltd Hellobank RNP Paribas Austria AG Structured Entities	India Austria	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	V4
Personal Investors DAB Bank AG Geolgt RNP Purbas Francial Services Ltd Geolgt Technologies Private Ltd Helibbank RNP Parbas Austria AG Structured Entities DAB Bank AG (ex: BNP Parbas Beildigungsholding AG)	India Austria	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	V4
Versional Investors DAB Bank AG Geolf RMP Parbas Financial Services Ltd Geolf Technologies Privals Ltd Geolf Technologies Privals Ltd Geolf Technologies Privals AG Structured Entities DAB Bank AG (ex: BNP Parbas Beibligungsholding AG) International Financial Services	India Austria	Equity *		57,4%	57,4%		Equity *	57,4%	57,4%	V4
Versonal Investors DAB Bank AG Geojt BNP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helichank BNP Parbas Austria AG frunctured Entities DAB Bank AG (en: BNP Parbas Beitigungsholding AG) International Financial Services INP Parbas Personal Finance	India Austria Germany	Equity *		57,4% 100%	57,4% 100%		Equity * Full	57,4% 100%	57,4%	V4
Versonal Investors DAB Bank AG Geojt RNP Purbas Francial Services Ltd Geojt Technologes Private Ltd Helibank RNP purbas Fusuria AG fiructured Entities DAB Bank AG (see RNP Parbas Beibligungsholding AG) international Financial Services NNP Parbas Personal Finance Ajbna CréditSA	India Austria Germany Belgium	Equity * Full		57,4% 100%	57,4% 100%		Equity * Full Full	57,4% 100%	57,4% 100%	V4
Tersonal Investors DAB Bank AG Geolgt RNP Parbas Financial Services Ltd Geolgt Technologies Private Ltd Helichank BNP Parbas Austria AG Structured Entities DAB Bank AG (or. BNP Parbas Beelsigungshoding AG) International Financial Services INP Parbas Personal Finance Ajbra Cridi SIA Asa Banque Financement	India Austria Germany Belgium France	Equity * Full Full Equity		57,4% 100% 100% 35,0%	57,4% 100% 99,9% 35,0%		Equity * Full Full Equity	57,4% 100% 100% 35,0%	57,4% 100% 100% 99,9% 35,0%	V4
Personal Investors DAB Bank AG Geolg RBP Parbas Financial Services Ltd Geolg Technologies Private Ltd Heliobank BNP Parbas Austria AG Tructured Entities DAB Bank AG (see BNP Parbas Beibligungsholding AG) International Financial Services INP Parbas Personal Finance Apha Crédic SA Asa Baingue Financement	India Austria Germany Belgium France Portugal	Full Full Equity *		57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%		Equity * Full Full Full Equity Full	57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%	V4
Tersonal Investors DAB Bank AG Geolg RENP Purbas Financial Services Ltd Geolg Technologies Private Ltd Helibchark BNP Parbas Austria AG tructured Entities DAB Bank AG (ex: BNP Parbas Beelibungshoding AG) International Financial Services BNP Paribas Frenonal Finance Aphab Criddi SA Ara Banque Financement Banco Relbem Parbas Personal Finance SA Banco Celebim Registration SA	India Austria Germany Belgium France Portugal Argentina	Full Full Equity *		57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%		Full Full Full Full Full Equity Full Full	57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%	V4
Versonal Investors DAB Bank AG Geojt BNP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helicbank BNP Parbas Austria AG tructured Entities DAB Bank AG (see BNP Parbas Beitigungsholding AG) International Financial Services INP Parbas Personal Finance Apha Cridit SA Asa Banque Financement Banco BNP Parbas Personal Finance SA Banco Celetiem Agentina SA	India Austria Germany Belgium France Portugal	Full Full Equity *		57,4% 100% 100% 100% 35,0% 100% 100%	57,4% 100% 100% 99,9% 35,0% 100% 100%		Equity * Full Full Equity Full Full Full Full Full Full	57,4% 100% 100% 100% 35,0% 100% 100%	57,4% 100% 99,9% 35,0% 100% 100%	V4
Tersonal Investors DAB Bank AG Geolg RENP Purbas Financial Services Ltd Geolg Technologies Private Ltd Helibchark BNP Parbas Austria AG tructured Entities DAB Bank AG (ex: BNP Parbas Beelibungshoding AG) International Financial Services BNP Paribas Frenonal Finance Aphab Criddi SA Ara Banque Financement Banco Relbem Parbas Personal Finance SA Banco Celebim Registration SA	India Austria Germany Belgium France Portugal Argentina	Full Full Equity *		57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%		Full Full Full Full Full Equity Full Full	57,4% 100% 100% 100% 35,0% 100%	57,4% 100% 100% 99,9% 35,0% 100%	V4
Versonal Investors DAB Bank AG Geojt BNP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helicbank BNP Parbas Austria AG tructured Entities DAB Bank AG (see BNP Parbas Beitigungsholding AG) International Financial Services INP Parbas Personal Finance Apha Cridit SA Asa Banque Financement Banco BNP Parbas Personal Finance SA Banco Celetiem Agentina SA	India Austria Germany Belgium France Portugal Argentina Spain	Full Full Equity*		57,4% 100% 100% 100% 35,0% 100% 100%	57,4% 100% 100% 99,9% 35,0% 100% 100%		Equity * Full Full Equity Full Full Full Full Full Full	57,4% 100% 100% 100% 35,0% 100% 100%	57,4% 100% 99,9% 35,0% 100% 100%	V4
Itersonal Investors DAB Bank AG Googl RNP Parbas Financial Services Ltd Googl Technologies Private Ltd Helichank BNP Parbas Fasancia Services Ltd Googl Technologies Private Ltd Helichank BNP Parbas Austria AG Structured Entities DAB Bank AG (oz. BNP Parbas Beelegungshoding AG) International Financial Services INP Parbas Personal Finance Agha Cricki SA Asa Banque Fanacement Banco BNP Parbas Personal Finance SA Banco Ceteliner SA Banco Ceteliner SA Banco Ceteliner SA Banco de Services Financieros SA	India Austria Germany Beigium France Portugal Argentina Spain Brazil Argentina	Full Full Equity Full Full Full Full Full Equity	(3)	57,4% 100% 100% 100% 35,0% 100% 100% 100% 40,0%	57,4% 100% 100% 99,9% 35,0% 100% 100% 40,0%		Equity * Full Full Equity Full Full Full Full Full Equity	57,4% 100% 100% 100% 35,0% 100% 100% 40,0%	57,4% 100% 99,9% 35,0% 100% 100% 40,0%	V4
tersonal Investors DAB Bank AG Geojt BNP Parbas Financial Services Ltd Geojt Technologies Private Ltd Helicbank BNP Parbas Austia AG tructured Entities DAB Bank AG (ev. BNP Parbas Beleiligungsholding AG) International Financial Services NRP Paribas Personal Finance Ajbra Crédit SA Aza Banque Financement Banco Geblem Agentina SA Banco Celelem Agentina SA Banco Celelem SA Banco de Services Financieros SA	India Austria Germany Belgium France Portugal Argenina Spain Brazil Argenina France	Full Equity Full Equity Full Full Equity Equity Equity	(3)	57,4% 100% 100% 100% 35,0% 100% 100% 40,0% 44,9%	99,9% 35,0% 100% 100% 40,0% 44,9%		Equity * Full Full Equity Full Full Full Full Full Equity Equity (3)	57,4% 100% 100% 35,0% 100% 100% 40,0% 44,9%	57,4% 100% 99,9% 35,0% 100% 100% 40,0% 44,9%	V4
Tersonal Investors DAB Bank AG Geolg RENP Purbas Financial Services Ltd Geolg Technologies Private Ltd Heliboank RDM Parbas Austria AG Structured Entities DAB Bank AG (ser. BNP Parbas Betelburgsrinding AG) meternational Financial Services NNP Paribas Personal Finance Alpha Crédit GA Ara Bianque Financement Banno Callem Parbas Personal Finance SA Banno Ceelem AG Banno Ceelem AG Banno Ceelem AG Banno Ceelem SA Banno SE SERVICES Financieros SA Banno Mercanti E Servicos Ltda	India Austria Germany Belgium France Portugal Argentia Spain Brazil Argenze France Brazil	Full Equity * Full Equity Full Full Full Equity Equity Equity *	(3)	57,4% 100% 100% 35,0% 100% 100% 40,0% 44,9% 100%	99,9% 35,0% 100% 100% 40,0% 44,9% 100%		Equity * Full Full Equity Full Full Full Full Full Full Full Equity Equity (3)	57,4% 100% 100% 35,0% 100% 100% 40,0% 44,9% 100%	57,4% 100% 99,9% 35,0% 100% 100% 100% 40,0% 44,9%	V4
Personal Investors DAB Bank AG Goigl RNP Purbas Francial Services Ltd Goigl Technologies Private Ltd Helicbank BNP Parbas Austia AG Structured Entitive DAB Bank AG (see BNP Parbas Beibligungsholding AG) International Financial Services BNP Paribas Personal Finance Alpha Cridit SA Aza Banque Financement Banco DNP paribas Personal Finance SA Banco Celelem SA	India Austria Germany Belgium France Portugal Argenina Spain Brazil Argenina France	Full Equity Full Equity Full Full Equity Equity Equity	(3)	57,4% 100% 100% 100% 35,0% 100% 100% 40,0% 44,9%	99,9% 35,0% 100% 100% 40,0% 44,9%		Equity * Full Full Equity Full Full Full Full Full Equity Equity (3)	57,4% 100% 100% 35,0% 100% 100% 40,0% 44,9%	57,4% 100% 99,9% 35,0% 100% 100% 40,0% 44,9%	V4

					2016					ber 2015	
		Metho	od	Voting (%)	Interest (%)	Ref.	Meth	od	Voting (%)	Interest (%)	Re
BNP Paribas Personal Finance (Slovakia branch)	Slovakia	Full		100%	100%	E2					
BNP Paribas Personal Finance BV	Netherlands	Full		100%	100%		Full		100%	100%	
BNP Paribas Personal Finance EAD	Bulgaria	Full		100%	100%		Full		100%	100%	
BNP Paribas Personal Finance SA de CV	Mexico	Full		100%	100%		Full		100%	100%	
Cafineo	France	Full	(1)	51,0%	50.8%		Full	(1)	51,0%	50.8%	
			(1)					(1)			
Carrefour Banque	France	Equity		40,0%	40,0%		Equity		40,0%	40,0%	V1
Cetelem Algérie	Algeria										S3
Cetelem America Ltda	Brazil	Full		100%	100%		Full		100%	100%	
											1.00
Cetelem Bank LLC	Russia	Equity		20,8%	20,8%		Equity		20,8%	20,8%	V3
O-t-I OD 40	Czech										S4
Cetelem CR AS	Republic										54
Cetelem IFN	Romania	Full		100%	100%		Full		100%	100%	_
Cetelem Serviços Ltda	Brazil	Equity *	*	100%	100%	D1	Full		100%	100%	
Cetelem Slovensko AS	Slovakia					S4	Full		100%	100%	
CMV Médiforce		E. a	(4)	100%	100%		Full	(4)	100%	100%	
	France	Full	(1)					(1)			
Cofica Bail	France	Full	(1)	100%	100%		Full	(1)	100%	100%	
Cofiplan	France	Full	(1)	100%	100%		Full	(1)	100%	100%	
Commerz Finanz	Germany	Full	. ,	50,1%	50,1%		Full	. ,	50.1%	50,1%	
		Full		30,176	30,176		Full		30,176	30,176	-
Communication Marketing Services	France										S4
Compagnie de Gestion et de Prêts	France										S4
	UK	Full		100%	100%		Full		100%	100%	_
Creation Consumer Finance Ltd											
Creation Financial Services Ltd	UK	Full		100%	100%		Full		100%	100%	
Creation Marketing Services Ltd	UK										S1
Crédit Moderne Antiles Guyane	France	Full	(1)	100%	100%		Full	(1)	100%	100%	
Crédit Moderne Océan Indien	France	Full	(1)	97,8%	97,8%		Full	(1)	97,8%	97,8%	
Direct Services	Bulgaria	Full		100%	100%		Full		100%	100%	
Domofinance	France	Full	(1)	55,0%	55.0%		Full	(1)	55,0%	55,0%	
			(1)					(1)			
Effico	France	Full		100%	100%		Full		100%	100%	
Effico Iberia SA	Spain	Equity *		100%	100%		Equity 1		100%	100%	
EkspresBank	Denmark	Full		100%	100%		Full		100%	100%	
EkspresBank (Norway branch)		Full		100%	100%		Full		100%	100%	
	Norway										
Eos Aremas Belgium SA NV	Belgium	Equity		50,0%	49,9%		Equity		50,0%	49,9%	
Eurocredito EFC SA	Spain										S4
Facet	France										S4
											- 04
Fidecom	France	Full		82,4%	82,4%		Full		82,4%	82,4%	
Fidem	France										S4
Firestic Expansion SA	Spain	Full		100%	100%		Full		100%	100%	
Findomestic Banca SPA	Italy	Full		100%	100%		Full		100%	100%	
Findomestic Banka AD	Serbia	Equity *		100%	100%	D1	Full		100%	100%	
		-49									
Gesellschaft für Capital & Vermögensverwaltung	Germany	Equity *		100%	99,9%		Equity 1	,	100%	99,9%	
GmbH											
Gestion et Services Groupe Cofinoga GIE	France										S4
Inkasso Kodat GmbH & Co KG	Germany	Equity *		100%	99,9%		Equity 1	,	100%	99.9%	_
		Equity		.0076	55,5 M		Lquity		.0070	55,576	
LaSer Cofinoga	France										S4
LaSer Loyalty	France										S4
LaSer SA	France										S4
		Full		100%	100%		Full		100%	100%	
Leval 20	France										
Loisirs Finance	France	Full	(1)	51,0%	51,0%		Full	(1)	51,0%	51,0%	
Magyar Cetelem Bank ZRT	Hungary	Full		100%	100%		Full		100%	100%	
Norrsken Finance	France	Full	(1)	100%	100%	V1	Full	(1)	51,0%	51,0%	
			(1)			V 1		(1)			
Oney Magyarorszag ZRT	Hungary	Equity		40,0%	40,0%		Equity		40,0%	40,0%	
Prêts et Services SAS	France	Full	(1)	100%	100%		Full	(1)	100%	100%	
	France	Full	(1)				Full	(1)	100%		V1
		Full	(1)	1009/				(1)	100%		v
Projéo				100%	100%		I UII			100%	
Projéo	Botswana						T UII				S3
Projéo RCS Botswana Proprietary Ltd	Botswana	Full			100%		Full		100%	100%	S
Projéo RCS Bolswana Proprietary Ltd RCS Cards Proprietary Ltd	Botswana South Africa	Full		100%					100%		
Projéo RCS Botswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd	Botswana South Africa South Africa	Full							100%		S
Projéo RCS Botswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Home Loans Proprietary Ltd	Botswana South Africa South Africa South Africa			100%	100%		Full			100%	S
Projéo RCS Botswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Home Loans Proprietary Ltd	Botswana South Africa South Africa	Full							100%		S
Projéo RCS Bolswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Home Loans Proprietary Ltd RCS Investment Holdings Ltd	Botswana South Africa South Africa South Africa			100%	100%		Full			100%	Si Si
Projón RCS Botewana Proprietary Ltd RCS Cards Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Home Loans Proprietary Ltd RCS Home Loans Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd	Botswana South Africa South Africa South Africa South Africa	Full		100%	100%		Full		100%	100%	Si Si
Projéo RCS Botswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Hone Loans Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd	Botswana South Africa South Africa South Africa South Africa Nambia France	Full		100%	100%		Full Full		100%	100%	Si Si Di
Projéo RCS Botswana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Hone Loans Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd	Botswana South Africa South Africa South Africa South Africa	Full		100%	100%		Full		100%	100%	Si Si Di
Projek RCS Clards Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd	Botswana South Africa South Africa South Africa South Africa Nambia France Spain	Full Full Equity		100% 100% 100% 37,3%	100%		Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	Si Si Di
Projeko RCS Botewana Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambila Proprietary Ltd Retail Mobile Vitaliet Servicios Friancieros Carrefour EFC SA Sundraam RNP Parbas Home Friance Ltd	Botswana South Africa South Africa South Africa South Africa South Africa I Namibia France Spain India	Full Full Equity		100% 100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%		Full Full		100%	100%	Si Si Di
Projón RCS Botwarna Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namiba Proprietary Ltd RCS Investment Holdings Namiba Proprietary Ltd RCS Investment Holdings Namiba Proprietary Ltd Servicios Financiaros Carrebus EFC SA Servicios Financiaros Carrebus EFC SA Sundaram BNP Paribas Home Financa Ltd Suning Consumer Finance Company Limited	Botswana South Africa South Africa South Africa South Africa Namibia France Spain India China	Full Full Equity		100% 100% 100% 37,3%	100% 100% 100% 40,0%	E1	Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	S3 S3 D1 V4
Projón RCS Botwarna Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namiba Proprietary Ltd RCS Investment Holdings Namiba Proprietary Ltd RCS Investment Holdings Namiba Proprietary Ltd Servicios Financiaros Carrebus EFC SA Servicios Financiaros Carrebus EFC SA Sundaram BNP Paribas Home Financa Ltd Suning Consumer Finance Company Limited	Botswana South Africa South Africa South Africa South Africa South Africa I Namibia France Spain India	Full Full Equity		100% 100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	E1	Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	S3 S3 D1 V4
Projec RCS Botevana Proprietary Ltd RCS Cards Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Numbila Proprietary Ltd Reals Mobile Wallet Reals	Botswana South Africa South Africa South Africa South Africa Namibia France Spain India China France	Full Full Equity		100% 100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	E1	Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	\$3 \$3 \$3 \$4
Projón RCS Botwana Proprietary Ltd RCS Carda Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd Read Micolia Wallet Read Micolia Wallet Read Micolia Wallet Read Micolia Wallet Servicos Financieros Carretor EFC SA Sundaram RND Pranson Ltd Suning Consumer Finance Company Limited Sygrea Barque (Poland branch)	Botswana South Africa South Africa South Africa South Africa Namibia France Spain India China France Poland	Full Full Equity		100% 100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	E1	Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	\$3 \$3 \$3 \$4 \$4
Projón RCS Botwana Proprietary Ltd RCS Carda Proprietary Ltd RCS Carda Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd Real Mobile Valled Servicios Financieros Carrebur EFC SA Sundaram RNP Pariba Home Finance Ltd Suning Consumer Finance Company Limited Sygma Banque Sygma Banque (Poland branch) Sygma Banque (RV Kbranch)	Botswana South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK	Full Full Equity Equity Equity		100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity		100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	\$3 \$3 \$3 \$4 \$4
Projón RCS Botwana Proprietary Ltd RCS Carda Proprietary Ltd RCS Carda Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd Real Mobile Valled Servicios Financieros Carrebur EFC SA Sundaram RNP Pariba Home Finance Ltd Suning Consumer Finance Company Limited Sygma Banque Sygma Banque (Poland branch) Sygma Banque (RV Kbranch)	Botswana South Africa South Africa South Africa South Africa Namibia France Spain India China France Poland	Full Full Equity		100% 100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	E1	Full Full Equity		100% 100% 37,3%	100% 100% 100% 40,0%	\$3 \$3 \$3 \$4 \$4
Projeko RCS Botwanna Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Retail Mobile Wallet Retail Mobile Wallet Retail Mobile Wallet Retail Mobile Proprietary Ltd Retail Mobile Wallet Retail Wallet Retai	Botswana South Africa South Africa South Africa South Africa South Africa Namibia France Spain India China France Poland UK UK	Full Full Equity Equity Full		100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity Equity		100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	\$3 \$3 \$3 \$4 \$4
Projón RCS Botwana Proprietary Ltd RCS Cards Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd RCS Investment Holdings Nambia Proprietary Ltd RCS Investment Holdings Nambia Proprietary Ltd Servicios Financieros Carrebur EFC SA Sundaram BNP Parbas Home Finance Ltd Sundaram BNP Parbas Home Finance Ltd Sundaram BNP Parbas Home Finance Ltd Sundaram SNP Parbas Home Finance Ltd Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Banque (Uk branch)	Botswana South Africa South Africa South Africa South Africa I Nambia France Spain India China France Poland UK UK France	Full Equity Equity Full Full		100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity Equity Full Full		100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	\$3 \$3 \$3 \$4 \$4
Project RCS Sedewana Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Reals Mickels Waltet Reals Walt	Botswana South Africa South Africa South Africa South Africa I Nambia France Spain India China France Poland UK UK France Turkey	Full Equity Equity Equity Full Full Full		100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity Equity Full Full Full		100% 100% 37,3% 49,9% 100% 100%	100% 100% 100% 40,0% 49,9% 100% 100% 92,8%	\$3 \$3 \$3 \$4 \$4
Project RCS Sedewana Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Reals Mickels Waltet Reals Walt	Botswana South Africa South Africa South Africa South Africa I Nambia France Spain India China France Poland UK UK France	Full Equity Equity Full Full		100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity Equity Full Full		100% 100% 37,3% 49,9%	100% 100% 100% 40,0% 49,9%	\$3 \$3 \$3 \$4 \$4
Projeko RCS Botewana Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Real Mobile Vallatel Reanvios Financieros Carrefor EFC SA Sundram RND Presides Home Finance Ltd Suning Consurer Finance Company Limited Signa Banque (UK branch) Sygma Banque (UK branch) Sygma Funding Two Ltd Symare Funding Two Ltd	Botswana South Africa India China France Spain India China France Poland UK UK France Turkey Hungary	Full Equity Equity Equity Full Full Full	(2)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100%	E1	Full Full Equity Full Full Full Full Full	(3)	100% 100% 37,3% 49,9% 100% 100% 100%	100% 100% 100% 40,0% 49,9% 100% 100% 92,8% 100%	\$3 \$3 \$3 \$4 \$4
Progéo Sco Bobsana Proprietry Ltd SCS Colesiana Proprietry Ltd SCS Colesians Proprietry Ltd SCS Colesians Proprietry Ltd SCS Colesians Proprietry Ltd SCS Collesians Proprietry Ltd SCS Investment Holdings Ltd SCS Investment Holdings Ltd SCS Investment Holdings Namibia Proprietry Ltd Scharlings Model Model Scharlings Holdings Namibia Proprietry Ltd Scharlings Holdings Namibia Proprietry Ltd Scharlings Holdings Namibia Namibia Sygma Banque (Poland branch) Sygma Banque (Ukt branch)	Botswana South Africa South Africa South Africa South Africa I Nambia France Spain India China France Poland UK UK France Turkey	Full Equity Equity Equity Full Full Full	(3)	100% 100% 100% 37,3% 49,9% 15,0%	100% 100% 100% 40,0% 49,9% 15,0%	E1	Full Full Equity Equity Full Full Full	(3)	100% 100% 37,3% 49,9% 100% 100%	100% 100% 100% 40,0% 49,9% 100% 100% 92,8%	\$3 \$3 \$3 \$4 \$4
Projeko CRCS Botewana Proprietary Ltd CRCS Botewana Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Investment Holdings Ltd CRCS Investment Holdings Ltd CRCS Investment Holdings Nambile Proprietary Ltd Retail Mobile Viellant Services Financieros Carretour EFC SA Dundraam BNIP Prainacie Horne Financia Ltd Suning Consumer Financia Company Limited Sygma Banque (In Kanach) Sygma Banque (In Kanach) Sygma Banque (In Kanach) Sygma Funding Two Ltd Sygma Funding Two Ltd Sygma Funding Two Ltd Sygma Funding Trout Ltd Symag IEEE Tuteleto Finansman AS LICB Ingatanhibit RT Linion de Credits Immobiliantos Kont Essen Graftel Kev- Von Essen Graftel & Co	Botswana South Africa South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain	Full Equity Equity Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%	E1	Full Full Equity Equity Full Full Full Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 \$3 \$4 \$4
Projeko CRCS Botewana Proprietary Ltd CRCS Botewana Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Collections Proprietary Ltd CRCS Investment Holdings Ltd CRCS Investment Holdings Ltd CRCS Investment Holdings Nambile Proprietary Ltd Retail Mobile Viellant Services Financieros Carretour EFC SA Dundraam BNIP Prainacie Horne Financia Ltd Suning Consumer Financia Company Limited Sygma Banque (In Kanach) Sygma Banque (In Kanach) Sygma Banque (In Kanach) Sygma Funding Two Ltd Sygma Funding Two Ltd Sygma Funding Two Ltd Sygma Funding Trout Ltd Symag IEEE Tuteleto Finansman AS LICB Ingatanhibit RT Linion de Credits Immobiliantos Kont Essen Graftel Kev- Von Essen Graftel & Co	Botswana South Africa India China France Spain India China France Poland UK UK France Turkey Hungary	Full Equity Equity Equity Full Full Full	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100%	E1	Full Full Equity Full Full Full Full Full	(3)	100% 100% 37,3% 49,9% 100% 100% 100%	100% 100% 100% 40,0% 49,9% 100% 100% 92,8% 100%	\$3 \$3 \$3 \$4 \$4
Projón RCS Botwana Proprietary Ltd RCS Cards Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd RCS Investment Holdings Nambia Proprietary Ltd RCS Investment Holdings Nambia Proprietary Ltd Servicios Financieros Carrebur EFC SA Sundaram RNP Parisa Horner Finance Ltd Suning Consumer Finance Company Limited Sygme Banque (Poland branch) Sygme Banque (Poland branch) Sygme Banque (Poland branch) Sygme Banque (UK branch) Sygme Funding Two Ltd Sygme Funding Two Ltd UC Begrate Funding Two Ltd Uco Begrate Funding Two Uco Begrate RTC Union de Creditos Inmobilarios Von Essen Grobt (ex. Von Essen Grobt & Co	Botswana South Africa South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain	Full Equity Equity Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%	E1	Full Full Equity Equity Full Full Full Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 \$3 \$4 \$4
Project Projec	Botswana South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany	Full Equity Equity Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%	E1	Full Full Equity Equity Full Full Full Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón RocS Botwana Proprietary Ltd ROCS Carda Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd Rocs Investament Holdings Ltd Rock Investament Holdings Nambiba Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Suring Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Funding Two Ltd Syman Funding	Botswana South Africa South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain	Full Equity Equity Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%	E1	Full Full Equity Equity Full Full Full Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón RocS Botwana Proprietary Ltd ROCS Carda Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd Rocs Investament Holdings Ltd Rock Investament Holdings Nambiba Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Suring Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Funding Two Ltd Syman Funding	Botswana South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany	Full Equity Equity Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%	E1	Full Full Equity Equity Full Full Full Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Project Frost Sebesana Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Reals Michaile Waltet Reals Michaile Waltet Reals Michaile Waltet Reals Michaile Waltet Servicios Financiaros Cerrebour EFC SA Sundataram RNP Parhase Home Financia Ltd Suning Consumer Financia Company Limited Sygma Banque (Poland branch) Sygma Banque (Rotand Branch) Sygma Banque (Rot	Botevana South Africa South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany	Full Equity Equity Equity Full Full Full Equity Full Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Equity Full Full Equity Full Full Equity Full Full Full	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón RCS Botwanna Proprietary Ltd RCS Colections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambibe Proprietary Ltd Reals Michole Wellant Servicos Financieros Carrebur EFC SA Sunding Consumer Financie Company Limited Sygme Banque (RC Investment Company Limited Sygme Banque (Poland branch) Sygme Banque (Poland branch Bangue) Sygme Banq	Bobwana Souh Africa Souh Africa Souh Africa Souh Africa Souh Africa Souh Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany	Full Full Equity Equity Full Full Full Equity Full Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Project RCS Belsevans Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Numbia Proprietary Ltd RCS Investment Holdings Numbia Proprietary Ltd Reals Mobile Wallet Reals Wa	Botevana South Africa South Africa South Africa South Africa South Africa South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany	Full Equity Equity Equity Full Full Equity Full Full Equity Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Equity Full Full Equity Full Full Equity Full Full Full	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Project RCS Belsevans Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Numbia Proprietary Ltd RCS Investment Holdings Numbia Proprietary Ltd Reals Mobile Wallet Reals Wa	Bobevana South Africa Spain India China France France Hungary Spain Germany France France France UK	Full Full Equity Equity Full Full Full Equity Full Full Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projeko Projek	Bobevana South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany France France France France France	Full Full Equity Equity Equity Full Full Full Equity Full	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Equity Full Equity Full Full Equity Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón RocS Botwanna Proprietary Ltd ROCS Cardas Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd Rocs Investament Holdings Ltd Rock Investament Holdings Nambiba Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Suning Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Funding Two Ltd Syma Ender Colacido Inmobilianos Ltd Roed Roed Investament AS Ltd Ltd Ltd Ltd Ltd Ltd Ltd Lt	Bobwana South Africa Spain India China France Foloan UK UK UK France	Full Equity Equity Equity Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón RocS Botwanna Proprietary Ltd ROCS Cardas Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Colacidons Proprietary Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd ROCS Investament Holdings Ltd Rocs Investament Holdings Ltd Rock Investament Holdings Nambiba Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Roed Investament Proprietary Ltd Suning Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Banque (Poland branch) Sygma Funding Two Ltd Syma Ender Colacido Inmobilianos Ltd Roed Roed Investament AS Ltd Ltd Ltd Ltd Ltd Ltd Ltd Lt	Bobevana South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungary Spain Germany France France France France France	Full Full Equity Equity Equity Full Full Full Equity Full	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Equity Full Equity Full Full Equity Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 D11 V44 \$44 \$11
Project Frogio Tecs Betwarna Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambia Proprietary Ltd Retail Mobile Wallet Retail Mobile Wallet Retail Mobile Wallet Retail Mobile Parisasis Finance Ltd Sunning Consumer Finance Ltd Sunning Ltd Sunning Ltd Sunning Finance Ltd Sunning	Bobevana South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungari Germany France France UK France	Full Equity Equity Equity Full Full Equity Full Full Equity Full Equity Full Full Full Full Full Full Full Ful		100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Full		100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$3 \$3 D1 V4
Projón ROCS Botwarna Proprietary Ltd ROCS Colections Proprietary Ltd ROCS Investment Holdings Ltd ROCS Investment Holdings Indembis Proprietary Ltd Rotal Michale Walant Romania Manage Proprietary Ltd Rotal Michale Walant Services Franciscos Carrebur EFC SA Sunning Consumer Fishance Company Limited Syyma Banque (UK branch) Syyma Banque (Poland branch) Syyma Banque (Poland branch) Syyma Banque (Poland branch) Syyma Funding You Ltd Colenga Fundi	Bobwana South Africa France Spain India UK France UK UK France Turkey Spain Germany France	Full Equity Equity Equity Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$51 \$51
Projón ROCS Botwarna Proprietary Ltd ROCS Colections Proprietary Ltd ROCS Investment Holdings Ltd ROCS Investment Holdings Indembis Proprietary Ltd Rotal Michale Walant Romania Manage Proprietary Ltd Rotal Michale Walant Services Franciscos Carrebur EFC SA Sunning Consumer Fishance Company Limited Syyma Banque (UK branch) Syyma Banque (Poland branch) Syyma Banque (Poland branch) Syyma Banque (Poland branch) Syyma Funding You Ltd Colenga Fundi	Bobevana South Africa Nambia France Spain India China France Poland UK UK France Turkey Hungari Germany France France UK France	Full Equity Equity Equity Full Full Equity Full Full Equity Full Full Full Full Equity		100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Full		100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$51 \$51
Project RCS Sobwanna Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd Reall Mobile Wallet Servicion Financieros Carrebur EFC SA Sundate ami RNP Prahase Home Finance Ltd Suning Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (Roland branch) Sygma Banqu	Bobwana South Africa Linna France	Full Equity Equity Equity Full Full Equity Full Full Equity Full Full Full Full Equity		100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Full		100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$51 \$51
Project RCS Botevana Proprietary Ltd RCS Carda RCS Home Lana Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd Real Mobile Wallet Real Mobile Wallet Servicios Financieros Carrebur EFC SA Suming Consumer Financia Cargany Limited Sygma Banque Sygma Banque (IK branch) Sygma Banque (Poland branch) Sygma	Bobwana South Africa France France Poland UK UK France Turkey Hungary Spain France France Germany France	Full Equity Equity Equity Full Equity Full Equity Full Full Full Full Full Full Full Ful		100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Fu		100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$51 \$51
Project RCS Sobwane Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambiae Proprietary Ltd Reals Mobile Waltet Searvices Financieros Carrebur EFC SA Soundaram RNNP parbase Home Finance Ltd Suning Consumer Finance Company Limited Sygme Banque (Rolland branch) Sygme Banque (Roll	Bobwana South Africa Spain India China France Poland UK	Full Equity Equity Equity Equity Equity Equity Equity Full Equity Full Equity Full Equity Full Equity Full Equity Full Equity Eq	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Full Full Full Equity Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$54 \$54 \$54 \$54 \$54 \$54 \$54 \$54 \$5
Project RCS Sobwane Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambiae Proprietary Ltd Reals Mobile Waltet Searvices Financieros Carrebur EFC SA Soundaram RNNP parbase Home Finance Ltd Suning Consumer Finance Company Limited Sygme Banque (Rolland branch) Sygme Banque (Roll	Bobwana South Africa France France Poland UK UK France Turkey Hungary Spain France France Germany France	Full Equity Equity Equity Full Equity Full Equity Full Full Full Full Full Full Full Ful		100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Fu		100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$33 \$34 \$44 \$54 \$54 \$54 \$54 \$54 \$54 \$54 \$54 \$5
Project RCS Bothwarea Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd Retail Mobile Vibilet Retail Mobile Vibilet Retail Mobile Prinarias Home Finance Ltd Suning Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banque (UK branch) Sygma Banque (Paland	Bobwana South Africa France France Poland UK UK France Turkey Hungary Spain France	Full Equity Equity Equity Equity Equity Equity Equity Full Equity Full Equity Full Equity Full Equity Full Equity Full Equity Eq	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Full Full Full Equity Full Equity	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33
Project RCS Botwarna Proprietary Ltd RCS Cardas Proprietary Ltd RCS Cardas Proprietary Ltd RCS Cardas Proprietary Ltd RCS Collections Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Nambibs Proprietary Ltd Reals Michie Vallant Reals Michie Reals Michie Vallant Reals Michie Real	Bobwana South Africa Spain India China France Poland UK France Turkay Spain Germany France France France France France France UK France UK France UK France UK France UK France	Full Equity Equity Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Equity Full Equity Full Full Full Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33
Project RCS Sobiasma Proprietary Ltd RCS Collections Proprietary Ltd RCS Investment Holdings Ltd RCS Investment Holdings Ltd RCS Investment Holdings Namibia Proprietary Ltd RCS Investment Holdings Namibia Proprietary Ltd Rabial Mobile Rabial Rabial Robert Robert Rabial Robert Rabial Robert Robert Rabial Rob	Bobwana South Africa India China France France Turkey Hurkey Hurkey Hurkey France France France UK France France France South Hurkey Hurkey Hurkey South France South Hurkey France Fra	Full Equity Equity Equity Equity Full Full Equity Full	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Full Full Full Full Full Fu	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	
Projito RCS Botswarna Proprietary Ltd RCS Cords Proprietary Ltd RCS Investment Holdings Nambia Proprietary Ltd RCS Investment Proprietary Ltd RCS Investment France Corpany Limited Services Financieros Carrebur EFC SA Suning Consumer Finance Company Limited Sygma Banque (Poland branch) Sygma Banq	Bobwana South Africa Spain India China France Poland UK France Turkay Spain Germany France France France France France France UK France UK France UK France UK France UK France	Full Equity Equity Full Equity	(3)	100% 100% 100% 37,3% 49,9% 15,0% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 15,0% 100% 92,8% 100% 50,0%		Full Full Equity Full Full Equity Full Equity Full Equity Full Full Full Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	(3)	100% 100% 37,3% 49,9% 100% 100% 100% 50,0%	100% 100% 100% 40,0% 49,9% 100% 100% 50,0%	\$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33 \$33

New entries (E) in the scope of consolidation
E1 Passing qualifying firesholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

Removals (S) from the scope of consolidation
S1 Cessation of activity (including dissolution), liquidation)
S2 Disposal, loss of control or loss of significant influence
S2 Entities removed from the scope because < qualifying thresholds (see note 1.b)
S4 Merger, Universal transfer of assets and liabilities
Variance (VI) in voting or ownership interest.
V1 Additional purchase
V2 Partial disposal
V3 Diluton
V4 Increase in %

Annual Consolidation method change not related to fluctuation in voting or ownership interest

D2 71 Construction-Sale Companies (Real Estate programmes) of which 61 fully and 10 equity method consolidated

- (1) French subsidiaries whose supervision of prudental requirements is complied with through the supervision on a consolidated basis of BNP Paribas SA, in (2) Entites consolidated under the equity method for prudental purposes (3) Jointy controlled entities under proportional consolidation for prudental purposes.



		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	
nternational Retail Banking									
Retail Banking in the United States of America			1000	40001			1000/	1000/	
1897 Services Corporation BancWest Corporation	USA	Full	100%	100%	E2	Full	100%	100%	
Banc/Vest Holding Inc	USA	Full	100%	100%	E2				
BandWest Investment Services Inc	USA	Full	100%	100%	LE	Full	100%	100%	
Bank of the West	USA	Full	100%	100%		Full	100%	100%	
Bank of the West (Cayman Islands branch)	Cayman Islands		10070	10070	S1	Full	100%	100%	
Bishop Street Capital Management Corporation	USA	Full	100%	100%		Full	100%	100%	
BW Insurance Agency Inc	USA								S2
Center Club Inc	USA	Full	100%	100%		Full	100%	100%	
CFB Community Development Corporation	USA	Full	100%	100%		Full	100%	100%	
Claas Financial Services LLC	USA	Full	51,0%	51,0%	V2	Full	75,9%	63,4%	
Commercial Federal Affordable Housing Inc	USA	Full	100%	100%		Full	100%	100%	
Commercial Federal Community Development	USA	Full	100%	100%		Full	100%	100%	
Corporation									
Commercial Federal Insurance Corporation	USA	Full	100%	100%		Full	100%	100%	
Commercial Federal Investment Service Inc	USA	Full	100%	100%		Full	100%	100%	
Community Service Inc	USA								S1
FHB Guam Trust Co	USA	Full	100%	100%		Full	100%	100%	
FHL SPC One Inc	USA	Full	100%	100%		Full	100%	100%	
First Bancorp	USA	Full	100%	100%		Full	100%	100%	
First Hawaian Bank	USA Cauman Idande	Full	100%	100%		Full	100%	100%	S1
First Hawaian Bank (Cayman Islands branch) First Hawaian Capital 1	Cayman Islands USA								S1
First Hawaian Inc (ex- BancWest Corporation)	USA	Full	100%	100%		Full	100%	100%	01
First Hawaian Inc (ex- Bancwest Corporation) First Hawaian Leasing Inc	USA	Full	100%	100%		Full	100%	100%	
First National Bancorporation	USA	Full	100%	100%		Full	100%	100%	
First National Bancorporation First Santa Clara Corporation	USA	Full	100%	100%		Full	100%	100%	
Liberty Leasing Company	USA	Full	100%	100%		Full	100%	100%	
Mountain Falls Acquisition Corporation	USA	Full	100%	100%		Full	100%	100%	
Real Estate Delivery 2 Inc	USA	Full	100%	100%		Full	100%	100%	
The Bankers Club Inc	USA	Full	100%	100%		Full	100%	100%	
Ursus Real Estate Inc	USA	Full	100%	100%		Full	100%	100%	
Structured Entities	UUN	1 01	10070	10070		I UII	100 /0	10070	
Bank of the West Auto Trust 2014-1	USA	Full		-		Full			
Bank of the West Auto Trust 2015-1	USA	Full		-		Full	-		E2
Bank of the West Auto Trust 2016-1 (ex- Bank of									
the West Auto Trust 2015-2)	USA	Full	-	-		Full	-	-	E2
Bank of the West Auto Trust 2016-2	USA	Full	-	-	E2				
BOW Auto Receivables LLC	USA	Full	-	-		Full	-	-	
Commercial Federal Realty Investors Corporation	USA								S1
Commercial Federal Service Corporation	USA								S1
EquipmentLotFH	USA				S2	Full	-	-	
Equipment Lot Siemens 1998A-FH	USA	Full	-	-		Full	-	-	
Glendale Corporate Center Acquisition LLC	USA	Full	-	-		Full	-	-	
LACMTA Rail Statutory Trust (FH1)	USA	Full	-	-		Full	-	-	
Lexington Blue LLC	USA	Equity	-	-		Equity	-	-	
MNCRC Equipement Lot	USA								S2
Riverwalk Village Three Holdings LLC	USA	Full	-	-		Full	-	-	
Santa Rita Townhomes Acquisition LLC	USA	Full	-	-		Full	-	-	
Southwest Airlines 1993 Trust N363SW	USA								S2
ST 2001 FH-1 Statutory Trust	USA	Full	-	-		Full	-	-	
SWB 99-1	USA	Full	-	-		Full	-	-	
VTA 1998-FH	USA	Full	-	-		Full	-	-	
Europe Mediterranean									
Bank BGZ BNP Paribas SA	Poland	Full	88,3%	88,3%		Full	88,3%	88,3%	V1&V3
Bank of Nanjing	China	Equity	18,9%	18,9%	V1	Equity	18,8%	18,8%	V1
Banque Internationale pour le Commerce et	Ivory Coast	Full	59,8%	59,8%		Full	59,8%	59,8%	
l'Industrie de la Cote d'Ivoire							-,	,,,,,	
Banque Internationale pour le Commerce et	Guinea	Full	55,6%	55,6%	D1	Equity *	55,6%	55,6%	
l'Industrie de la Guinée									
Banque Internationale pour le Commerce et	Burkina Faso	Full	51,0%	51,0%		Full	51,0%	51,0%	
l'Industrie du Burkina Faso									
Banque Internationale pour le Commerce et	Gabon	Equity	47,0%	47,0%		Equity	47,0%	47,0%	
l'Industrie du Gabon									
Banque Internationale pour le Commerce et l'Industrie du Mali	Mali	Full	85,0%	85,0%		Full	85,0%	85,0%	
Banque Internationale pour le Commerce et l'Industrie du Sénégal	Senegal	Full	54,1%	54,1%		Full	54,1%	54,1%	
Banque Marocaine pour le Commerce et l'Industri	e Morocco	Full	66,7%	66,7%		Full	66,7%	66,7%	
Banque Marocaine pour le Commerce et									
l'Industrie Banque Offshore	Morocco	Full	100%	66,7%		Full	100%	66,7%	V3
BICI Bourse	Ivory Coast	Equity *	90,0%	53.5%		Equity *	90,0%	53,5%	E1
BMCI Asset Management	Morocco	Equity *	100%	66,7%		Equity *	100%	66,7%	V3
BMCI Assurance SARL	Morocco	Equity *	100%	66,7%		Equity *	100%	66,7%	V3
BMCI Leasing	Morocco	Full	86,9%	58,0%		Full	86,9%	58,0%	V3
BNP Intercontinentale	France		50,576	00,070		1 011	50,570	00,070	S4
	Poland								S4 S4
		Entl	1000	100%		Full	1009/	100%	- 94
BNP Paribas Bank Polska SA	Algeria	Full	100%	100% 99.9%		Full	100%	100%	
BNP Paribas El Djazair			100%	99,9%			100% 100%	,	
BNP Paribas El Djazair BNP Paribas Fortis Yatirimlar Holding AS	Turkey					Full		100%	
BNP Paribas El Djazair BNP Paribas Fortis Yatirimlar Holding AS BNP Paribas IRB Participations	France	Full	100%					40001	
BNP Paribas El Djazair BNP Paribas Fortis Yatirimlar Holding AS BNP Paribas IRB Participations BNP Paribas Yatirimlar Holding AS	France Turkey	Full	100%	100%		Full	100%	100%	
BNP Paribas El Djazair BNP Paribas Fortis Yafrimlar Holding AS BNP Paribas IRB Parficipations BNP Paribas Yafrimlar Holding AS IC Axa Insurance JSC	France Turkey Ukraine				V2			100% 49,8%	
BNP Paribas El Djazair BNP Paribas Forts Yatimfar Holding AS BNP Paribas IRB Partiopations BNP Paribas Yatimfar Holding AS IC Axa Insurance JSC Kronenburg Vastgoed BV	France Turkey Ukraine Netherlands	Full	100%	100%	V2	Full	100%		\$3
BNP Paribas El Djazair BNP Paribas Forts Yafririar Holding AS BNP Paribas Forts Yafririar Holding AS BNP Paribas BNP Paribas BNP BNP Paribas Paribas MS IC Axa Insurance JSC Kronenburg Vastpoed BV Orient Commercial Bank	France Turkey Ukraine Netherlands Viet Nam	Full	100%	100%	V2	Full	100%		S2
BNP Paribas El Djazair BNP Paribas Forts Yafirintar Holding AS BNP Paribas IRB Participations BNP Paribas IRB Participations BNP Paribas Yafirintar Holding AS IC Axa Insurance JSC Kronenburg Vastgoed BV Orient Commercial Bank Stichting Effection Dienstverlening	France Turkey Ukraine Netherlands Viet Nam Netherlands	Full	100%	100%		Full Equity	100% 49,8%	49,8%	S2 S3
BNP Paribas El Djazair BNP Paribas Forts Yatimirar Holding AS BNP Paribas Florts Yatimirar Holding AS BNP Paribas BNP Paribas BNP Paribas Systemiar Holding AS IC Axa Insurance JSC Kronenburg Vastgoed BV Orient Commercia	France Turkey Ukraine Netherlands Viet Nam	Full	100%	100%	V2 S4	Full	100%		S2

				30 Jun	2016				31 Decem	ber 2015	
		Metho	od	Voting (%)	Interest (%)	Ref.	Meth	od	Voting (%)	Interest (%)	
TEB Holding AS	Turkey	Full		50,0%	50,0%		Full		50,0%	50,0%	
TEB Portfoy Yonetimi AS	Turkey	Full		100%	72,5%		Full		100%	72,5%	V1
TEB SH A	Serbia	Full		100%	50,0%		Full		100%	50,0%	
TEB Yatirim Menkul Degerler AS	Turkey	Full		100%	72,4%		Full		100%	72,4%	V1
The Economy Bank NV	Netherlands										S3
Turk Ekonomi Bankasi AS	Turkey	Full		100%	72,4%		Full		100%	72,4%	V1
Turk Ekonomi Bankasi AS (Bahrain branch)	Bahrain										S1
UkrSibbank Public JSC	Ukraine	Full		60,0%	60,0%	V2	Full		85,0%	100%	
Union Bancaire pour le Commerce et l'Industrie	Tunisia	Full		50,1%	50,1%		Full		50,1%	50,1%	
AG Insurance	Detelor	Fresh		25,0%	25,0%		E-A		25.0%	25,0%	
	Belgium	Equity	(0)				Equity	(40)			
BNP Paribas Cardif	France	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif BV	Netherlands	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif Emeklilik Anonim Sirketi	Turkey	Full	(2)	100%	100%	D1	Equity	'	100%	100%	
BNP Paribas Cardif General Insurance Co Ltd	Rep. of Korea	Equity *		79,6%	79,6%	V4	Equity	'	77,5%	77,5%	V4
BNP Paribas Cardif Levensverzekeringen NV	Netherlands	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif Pojistovna AS	Czech	Full	(2)	100%	100%		Full	(2)	100%	100%	
	Republic		(-)					(-)			
BNP Paribas Cardif PSC Ltd	UK					S3	Equity	,	100%	100%	
BNP Paribas Cardif Schadeverzekeringen NV	Netherlands	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif Seguros de Vida SA	Chile	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif Seguros Generales SA	Chile	Full	(2)	100%	100%		Full	(2)	100%	100%	
BNP Paribas Cardif Servicios y Asistencia Limitada		Equity *		100%	100%		Equity 1		100%	100%	
BNP Paribas Cardif TCB Life Insurance Company		Equity		49,0%	49,0%		Equity		49,0%	49,0%	
BNP Paribas Cardif Vita Compagnia di		Full	(0)	100%	100%		Full	(0)	100%	100%	
Assicurazione E Riassicurazione SPA	Italy	rui	(2)	100%	100%		ruii	(2)	100%	100%	
BOB-Cardif Life Insurance Company Ltd	China	Equity		50,0%	50,0%		Equity		50,0%	50,0%	
Cardif Assurance Vie	France	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Austria branch)	Austria	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Belgium branch)	Belgium	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Bulgaria branch)	Bulgaria	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Germany branch)	Germany	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Italy branch)	Italy	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Japan branch)	Japan	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Portugal branch)	Portugal	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Romania branch)	Romania	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Spain branch)	Spain	Full		100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Switzerland branch)	Switzerland	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurance Vie (Taiwan branch)	Taiwan	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers	France	Full	(2)	100%	100%		Full		100%	100%	
	France	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Austria branch)	Austria	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Belgium branch) Cardif Assurances Risques Divers (Bulgaria	Belgium	Full	(2)	100%	100%		Full	(2)	100%	100%	
branch) Cardif Assurances Risques Divers (Germany	Bulgaria	Full	(2)	100%	100%		Full	(2)	100%	100%	
branch)	Germany	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Italy branch)	Italy	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Japan branch)	Japan	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Luxembourg		-									
branch)	Luxembourg	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Poland branch) Poland	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Portugal		-									
branch)	Portugal	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Romania branch)	Romania	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Spain branch)	Spain	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Assurances Risques Divers (Switzerland	Switzerland	Full	(2)	100%	100%		Full	(2)	100%	100%	
branch)											
Cardif Assurances Risques Divers (Taiwan branch	Taiwan	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif Biztosito Magyarorszag ZRT	Hungary					S3	Equity 1		100%	100%	
Cardif Colombia Seguros Generales SA	Colombia	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif del Peru Sa Compania de Seguros	Peru										S3
Cardif do Brasil Seguros e Garantias SA	Brazil	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif do Brasil Vida e Previdencia SA	Brazil	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif El Djazair	Algeria	Equity *		100%	100%		Equity		100%	100%	E1
Cardif Forsakring AB	Sweden	Equity *		100%	100%		Equity		100%	100%	
Cardif Forsakring AB (Denmark branch)	Denmark	Equity *		100%	100%		Equity	,	100%	100%	
Cardif Forsakring AB (Norway branch)	Norway	Equity *		100%	100%		Equity	,	100%	100%	
Cardif Hayat Sigorta Anonim Sirket	Turkey	. ,									S3
Cardif Insurance Company LLC	Russia	Full	(2)	100%	100%		Full	(2)	100%	100%	
Cardif I-Services	France	Equity *	. ,	100%	100%		Equity	. /	100%	100%	
Cardif Leven	Belgium	,,					,)				S4
Cardif Life Insurance Co Ltd	Rep. of Korea	Full	(2)	85,0%	85,0%		Full	(2)	85,0%	85,0%	
Cardif Life Insurance Co Ltd	Sweden	Equity *	·-/	100%	100%		Equity	,-,	100%	100%	
		Equity *		100%	100%		Equity	,	100%	100%	
Cardif Livforsakring AB				.0076			Equity		100%	100%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch)	Denmark			100%	100%				10070	10076	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch)	Denmark Norway	Equity *	(2)	100%	100%			(2)	66 7%	55.3%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch) Cardif Lux Vie	Denmark Norway Luxembourg	Equity *	(2)	66,7%	55,3%		Full	(2)	66,7%	55,3%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch) Cardif Lux Vie Cardif Mexico Seguros de Vida SA de CV	Denmark Norway Luxembourg Mexico	Equity * Full Equity *	(2)	66,7% 100%	55,3% 100%		Full Equity	(2)	100%	100%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch) Cardif Lux Vie Cardif Mexico Seguros de Vida SA de CV Cardif Mexico Seguros Generales SA de CV	Denmark Norway Luxembourg Mexico Mexico	Equity * Full Equity * Equity *		66,7% 100% 100%	55,3% 100% 100%		Full Equity Equity		100% 100%	100% 100%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch) Cardif Livforsakring AB (Norway branch) Cardif Livx Vie Cardif Mexico Seguros de Vida SA de CV Cardif Mexico Seguros Generales SA de CV Cardif Morcio AB	Denmark Norway Luxembourg Mexico Mexico Sweden	Equity * Full Equity * Equity * Full	(2)	66,7% 100% 100% 100%	55,3% 100% 100% 100%		Full Equity Equity Full	(2)	100% 100% 100%	100% 100% 100%	
Cardif Livforsakring AB Cardif Livforsakring AB (Denmark branch) Cardif Livforsakring AB (Norway branch) Cardif Livx Vie Cardif Livx Vie Cardif Mexico Seguros de Vida SA de CV Cardif Mexico Seguros Generales SA de CV Cardif Mexico Seguros Cenerales SA de CV Cardif Moxico Seguros Cenerales SA de CV Cardif Moxico Seguros Cenerales SA de CV Cardif Moxico Seguros Cardif Nordico AB Cardif Osiguranje Dionicko Druskro ZA Osiguranje	Denmark Norway Luxembourg Mexico Mexico Sweden Croatia	Equity * Full Equity * Equity * Full Equity *	(2)	66,7% 100% 100% 100% 100%	55,3% 100% 100% 100% 100%		Full Equity Equity Full Equity	(2)	100% 100% 100% 100%	100% 100% 100% 100%	E1
Cardf Livforsaking AB Cardf Livforsaking AB (Demmirk brancht) Cardf Livforsaking AB (Norway brancht) Cardf Liv Vie Cardf Maxios Seguros de Vida SA de CV Cardf Maxios Seguros de Vida SA de CV Cardf Maxios Seguros Generales SA de CV Cardf Norde AB Cardf Oeiguranje Dionicko Drustvo ZA Oeiguranje Cardf Pranade Insurance Madiogra PLC Cardf Pranade Insurance Management Services	Denmark Norway Luxembourg Mexico Mexico Sweden	Equity * Full Equity * Equity * Full	(2)	66,7% 100% 100% 100%	55,3% 100% 100% 100%		Full Equity Equity Full	(2)	100% 100% 100%	100% 100% 100%	E1
Cardi Livforsalering AB Cardi Livforsalering AB (Denmark branch) Cardi Liur Vie Cardi Livforsalering AB (Norway branch) Cardi Liur Vie Cardi Micros Seguros de Vida SA de CV Cardif Mexico Seguros Generales SA de CV Cardif Mexico Seguros Generales SA de CV Cardif Mordio AB Cardif Osiguranje Dionido Drustvo ZA Osiguranje Cardif Pinnade Insurance Management Servicios PLC Cardif Pinnade Insurance Management Servicios Cardif Poliska Towarzystwo Ubezpieczen na Zycie Cardif Poliska Towarzystwo Ubezpieczen na Zycie	Denmark Norway Luxembourg Mexico Mexico Sweden Croafa UK	Equity * Full Equity * Equity * Full Equity * Full Full	(2)	66,7% 100% 100% 100% 100% 100%	55,3% 100% 100% 100% 100% 100%	D1	Full Equity Equity Full Equity Full	(2)	100% 100% 100% 100% 100%	100% 100% 100% 100% 100%	E1
Cardi Livforsalving AB Cardi Livforsalving AB (Demmirk branch) Cardi Livforsalving AB (Norway branch) Cardi Liux Vie Cardi Mexico Seguros de Vida SA de CV Cardif Mexico Seguros de vida SA de CV Cardif Mexico Seguros Generales SA de CV Cardif Osigurang Donnicho Drustro ZA Osiguranje Cardi Primade Insurance Management Services PLC Cardi Primade Insurance Management Services PLC	Denmark Norway Luxembourg Mexico Mexico Sweden Croafa UK UK	Equity * Full Equity * Equity * Full Equity * Full Equity *	(2)	66,7% 100% 100% 100% 100% 100%	55,3% 100% 100% 100% 100% 100%	D1 S3	Full Equity Equity Full Equity Full Full	(2)	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100%	E1

Changes in the scope of consolidation

New entries (E) in the scope of consolidation
E1 Passing qualifying bresholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

- S4
 Merger, Universal Yansfer of assets and Variance (V) in voting or ownership interest

 V1
 Additional purchase

 V2
 Partial disposal

 V3
 Diuton

 V4
 Increase in %

- Miscellaneous
 D1 Consolidation method change not related to fluctuation in voting or ownership interest
 D2 71 Construction-Sale Companies (Real Estate programmes) of which 61 fully and 10 equity method consolidated
- Prudential scope of consolidation
- French subsidiaries whose supervision of prudential requirements is complied with through the supervision on a consolidated basis of BNP Paribas SA, in Entities consolidated under the equity method for prudential purposes

 Jointly controlled entities under proportional consolidation for prudential purposes.



			30 June	2016		:	31 Decemb	er 2015					30 June	2016			31 Decemb	er 2015	
		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)		Name	Country	Method	Voting I	nterest (%)	Ref.	Method	Voting I	interest (%)	
Cargeas Assicurazioni SPA	Italy	Equity	50,0%	50,0%		Equity	50,0%	50.0%		Fischer Francis Trees & Watts Inc	USA	Ful	100%	100%		Full	100%	100%	
B (UK) Ltd	UK	Full (2)	100%	100%		Full (2)	100%	100%		Fischer Francis Trees & Walts UK Ltd	UK	rui	10076	10076	S3	Equity *	100%	98.3%	_
arnell Ltd	Ireland	Full (2)	100%	100%		Full (2)	100%	100%			Luxembourg	Equity	50.0%	49.1%	00	Equity	50.0%	49.1%	_
&B Insurance Holdings SA	Belgium	(-)				(=)	10070		S1	FundQuest Advisor	France	Equity *	100%	98.3%		Equity *	100%	98.3%	_
GIE BNP Paribas Cardif	France	Full (2)	100%	99,0%		Full (2)	100%	99,0%		FundQuest Advisor (UK branch)	UK	Equity *	100%	98,3%		Equity *	100%	98,3%	
care	France	Full (2)	100%	100%		Full (2)	100%	100%		Haitong - Fortis Private Equity Fund Management				00.101					
care Assurance	France	Full (2)	100%	100%		Full (2)	100%	100%		CoLtd	China	Equity	33,0%	32,4%		Equity	33,0%	32,4%	
uizaseg	Brazil	Equity	50,0%	50,0%		Equity	50,0%	50,0%		HFT Investment Management Co Ltd	China	Equity	49,0%	48,2%		Equity	49,0%	48,2%	
Natio Assurance	France	Equity	50,0%	50,0%		Equity	50,0%	50,0%		Shinhan BNP Paribas Asset Management Co Ltd	Rep. of Korea	Equity	35,0%	34,4%		Equity	35,0%	34,4%	
NCVP Participacoes Societarias SA	Brazil	Full (2)	100%	100%		Full (2)	100%	100%		THEAM	France	Full	100%	98,3%		Full	100%	98,3%	
Pinnade Insurance PLC	UK	Full (2)	100%	100%		Full (2)	100%	100%		TKB BNP Paribas Investment Partners Holding BV	Netherlands								S
Pocztylion Arka Powszechne Towarzystwo	Poland				S3	Equity	33,3%	33,3%											
Emerytaine SA										Real Estate Services									
Poistovna Cardif Slovakia AS	Slovakia	Equity *	100% 45.0%	100%		Equity *	100% 45.0%	100% 45.0%	V3	Alisreal Netherlands BV	Netherlands	Full	100%	100%		Full	100%	100%	_
Portes de Claye SCI Scoo SCI	France France	Equity Equity	45,0%	45,0% 46.4%		Equity	45,0%	46,4%	V3	Auguste-Thouard Expertise	France	Full	100%	100%		Full	100%	100%	_
State Bank of India Life Insurance Company Ltd	India	Equity	26,0%	26,0%		Equity	26,0%	26,0%	V3	BNP Paribas Immobilier Promotion Immobilier d'Entreorise	France	Full	100%	100%		Full	100%	100%	
tructured Entities	IIIUla	Equity	20,076	20,0%		Equity	20,076	20,076		BNP Paribas Immobilier Promotion Residential	France	Full	100%	100%		Full	100%	100%	_
BNP Paribas Actions Euroland	France	Full (2)				Full (2)			E1	BNP Paribas Immobilier Residences Services	France	Full	100%	100%		Full	100%	100%	_
BNP Paribas Aqua	France	Full (2)		-		Full (2)				BNP Paribas Immobilier Residential	France	Full	100%	100%		Full	100%	100%	_
BNP Paribas Convictions	France	Full (2)	-	-		Full (2)		-	E1	BNP Paribas Immobilier Residential Service									
BNP Paribas Developpement Humain	France	Full (2)	-	-		Full (2)	-	-	E1	Clients	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Global Senior Corporate Loans	France	Full (2)	-	-		Full (2)	-	-	•	BNP Paribas Immobilier Residential Transaction &	_			400**					_
BNP Paribas Money 3M	France	. 7				/			S3	Conseil	France	Full	100%	100%		Full	100%	100%	
Cardimmo	France	Full (2)	-	-		Full (2)	-	-		BNP Paribas Immobilier Residentiel V2i	France								5
Natio Fonds Ampère 1	France	Full (2)	-	-		Full (2)	-	-		BNP Paribas Real Estate	France	Full	100%	100%		Full	100%	100%	
Odyssée SCI	France	Full (2)	-	-		Full (2)	-	-		BNP Paribas Real Estate Advisory & Property		Full	100%	100%		Full			_
Profilea Monde Equilibre	France								S4	Management Ireland Ltd	Ireland	Full	100%	100%		FUII	100%	100%	
Société Immobilière du Royal Building SA	Luxembourg	Full (2)	-	-		Full (2)	-	-		BNP Paribas Real Estate Advisory & Property	United Arab								5
Theam Quant Equity Europe Guru	France	Full (2)	-	-		Full (2)	-	-	E1	Management LLC	Emirates								
										BNP Paribas Real Estate Advisory & Property	Luxembourg	Full	100%	100%		Full	100%	100%	
ealth Management										Management Luxembourg SA	unding		10076	100 70			.5070	.00%	
B*Capital	France	Full (1)	100%	100%		Full (1)	100%	100%		BNP Paribas Real Estate Advisory & Property	UK	Full	100%	100%		Full	100%	100%	
Bank Insinger de Beaufort NV	Netherlands	Full	63,0%	63,0%		Full	63,0%	63,0%		Management UK Ltd									
Bank Insinger de Beaufort NV (UK branch)	UK	Full	100%	63,0%		Full	100%	63,0%		BNP Paribas Real Estate Advisory Belgium SA	Belgium	Full	100%	100%		Full	100%	100%	
BNP Paribas Espana SA	Spain	Full	99,7%	99,7%		Full	99,7%	99,7%		BNP Paribas Real Estate Advisory Italy SPA	Italy	Full	100%	100%		Full	100%	100%	
BNP Paribas Wealth Management	France	Full (1)	100%	100%		Full (1)	100%	100%		BNP Paribas Real Estate Advisory Netherlands BV		Full	100%	100%		Full	100%	100%	
BNP Paribas Wealth Management (Hong Kong	Hong Kong	Full (1)	100%	100%		Full (1)	100%	100%		BNP Paribas Real Estate Advisory SA	Romania	Full	100%	100%		Full	100%	100%	
oranch)										BNP Paribas Real Estate Advisory Spain SA	Spain	Full	100%	100%		Full	100%	100%	_
BNP Paribas Wealth Management (Singapore	Singapore	Full (1)	100%	100%		Full (1)	100%	100%		BNP Paribas Real Estate Consult France	France	Full	100%	100%		Full	100%	100%	_
branch)			40001	4000/				100%		BNP Paribas Real Estate Consult GmbH	Germany	Full	100%	100%		Full	100%	100%	_
BNP Paribas Wealth Management Monaco	Monaco	Full (1)	100%	100%		Full (1)	100%			BNP Paribas Real Estate Facilities Management	UK	Full	100%	100%		Full	100%	100%	
Conseil Investissement SNC	France	Equity *	100%	100%		Equity *	100%	100%		BNP Paribas Real Estate Financial Partner	France	Full	100%	100%		Full	100%	100%	
nvestment Partners										BNP Paribas Real Estate Financial Partner BNP Paribas Real Estate GmbH		Full	100%	100%		Full	100%	100%	
Alfred Berg Asset Management AB	Sweden	Full	100%	98,3%		Full	100%	98.3%		BNP Paribas Real Estate Holding Benelux SA	Germany Belgium	Full	100%	100%		Full	100%	100%	_
<u> </u>	Sweden	rui	10076	30,370		ruii	100 %	30,376		BNP Paribas Real Estate Holding GmbH	Germany	Full	100%	100%		Full	100%	100%	_
Alfred Berg Asset Management AB (Denmark branch)	Denmark				S1	Full	100%	98,3%		BNP Paribas Real Estate Hotels France	France	Full	100%	96,0%		Full	100%	96,0%	٧
Alfred Berg Asset Management AB (Finland										BNP Paribas Real Estate Investment Management									
branch)	Finland	Full	100%	98,3%		Full	100%	98,3%		Belgium Belgium	Belgium	Full	100%	100%		Full	100%	100%	
Alfred Berg Asset Management AB (Norway										BNP Paribas Real Estate Investment Management									_
branch)	Norway	Full	100%	98,3%		Full	100%	98,3%		France	France	Full	96,8%	96,8%		Full	96,8%	96,8%	
Alfred Berg Fonder AB	Sweden	Full	100%	98.3%		Full	100%	98.3%		BNP Paribas Real Estate Investment Management									_
Alfred Berg Kapitalforvaltning AB	Sweden	Full	100%	98.3%				98.3%		Germany GmbH	Germany	Full	94,9%	94.9%		Full	94,9%	94,9%	
						Full	100%										04,070		
Alfred Berg Kapitalforvaltning AS	Norway	Full	100%	98,3%		Full Full	100% 100%	98,3%		BNP Parihas Real Estate Investment Management									
Alfred Berg Kapitalforvaltning AS Alfred Berg Kapitalforvaltning Finland AB	Norway Finland	Full Full	100% 100%							BNP Paribas Real Estate Investment Management Italy	Italy	Full	100%	100%		Full	100%	100%	
				98,3%		Full	100%	98,3%								Full	100%		
Alfred Berg Kapitalforvaltning Finland AB Alfred Berg Rahastoyhtio Oy	Finland Finland	Full Full	100% 100%	98,3% 98,3% 98,3%		Full Full Full	100% 100% 100%	98,3% 98,3% 98,3%		Italy	ltaly UK	Full Full	100%	100%				100%	
Alfred Berg Kapitalforvaltning Finland AB	Finland Finland	Full	100%	98,3% 98,3%		Full Full	100% 100%	98,3% 98,3%		Italy BNP Paribas Real Estate Investment Management Ltd BND Paribas Real Estate Investment Management	UK	Full	100%	100%		Full Full	100%	100%	_
Alfred Berg Kapitalforvaltning Finland AB Alfred Berg Rahastoyhtio Oy Bancoestado Administradora General de Fondos	Finland Finland	Full Full	100% 100%	98,3% 98,3% 98,3%		Full Full Full	100% 100% 100%	98,3% 98,3% 98,3%		Italy BNP Paribas Real Estate Investment Management Ltd BND Paribas Real Estate Investment Management						Full	100%		_
Alfred Berg Kapitalforvaltning Finland AB Alfred Berg Rahastoyhtio Oy Bancoestado Administradora General de Fondos SA	Finland Finland Chile	Full Full Equity	100% 100% 50,0%	98,3% 98,3% 98,3% 49,1%		Full Full Full Equity	100% 100% 100% 50,0%	98,3% 98,3% 98,3% 49,1%	\$4	Italy BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management	UK Luxembourg	Full	100%	100%		Full Full	100% 100% 100%	100%	_
Alfred Berg Kapitalforvaltning Finland AB Alfred Berg Rahastoyhto Oy Bancoestado Administradora General de Fondos SA BNP Paribas Asset Management Brasil Ltda	Finland Finland Chile Brazil USA	Full Full Equity	100% 100% 50,0%	98,3% 98,3% 98,3% 49,1%		Full Full Full Equity	100% 100% 100% 50,0%	98,3% 98,3% 98,3% 49,1%	S4	Italy BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management Luxembourg SA	UK	Full	100%	100%		Full Full	100%	100%	_
Alfred Berg Kapitalforvaltning Finland AB Alfred Berg Rahassbythio Oy Bancoestado Administradora General de Fondos SA SA BNP Paribas Asset Management Brasil Ltda BNP Paribas Asset Management Inc BNP Paribas Asset Management India Private Ltd BNP Paribas Asset Management SAS	Finland Finland Chile Brazil USA	Full Full Equity	100% 100% 50,0% 100%	98,3% 98,3% 98,3% 49,1% 99,6%		Full Full Equity Full	100% 100% 100% 50,0%	98,3% 98,3% 98,3% 49,1% 99,6%	\$4	leby BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Luxembourg SA BNP Parbas Real Estate Investment Management Spaint SA BNP Parbas Real Estate Investment Management Spaint SA	UK Luxembourg Spain	Full Full	100% 100% 100%	100% 100% 100%		Ful Ful Ful	100% 100% 100%	100% 100% 100%	
Alfred Berg Kapitation alming Finland AB Hilten Berg Rahastaytho Dy Amorestado Administradora General de Fondos SA SA SA SNP Paribas Asset Management Brasil Ltda SNP Paribas Asset Management India Privata Ltd SNP Paribas Asset Management India Privata Ltd SNP Paribas Asset Management SA SNP Paribas Asset Management SNP	Finland Finland Chile Brazil USA d India France	Full Equity Full Equity' Full Equity' Full	100% 100% 50,0% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3%		Full Full Equity Full Equity* Full	100% 100% 100% 50,0% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3%	S4	Italy BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management Luxembourg SA BNP Paribas Real Estate Investment Management Spain SA BNP Paribas Real Estate Investment Management UK Ltd UK Ltd	UK Luxembourg Spain UK	Ful Ful Ful	100% 100% 100% 100%	100% 100% 100% 100%		Ful Ful Ful Ful	100% 100% 100% 100%	100% 100% 100% 100%	
Alfind Berg Kalpatibrvalhing Fishand AB Alfind Berg Rahastoyhlo Cy Bancoesstob Administratora General de Fondos SA BNP Paribas Asset Management Brasil Ltds BNP Paribas Asset Management Inci BNP Paribas Asset Management Inci BNP Paribas Asset Management SAS BNP Paribas Asset Management SAS BNP Paribas Asset Management SAS BNP Paribas Asset Management SAS (Austria tratard)	Finland Finland Chile Brazil USA d India France Austria	Full Full Equity Full Equity * Full Full	100% 100% 50,0% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3%		Full Full Equity Full Equity* Full Full	100% 100% 100% 50,0% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3%	S4	Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Luxembourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Services	UK Luxembourg Spain UK France	Ful Ful Ful Ful	100% 100% 100% 100% 100%	100% 100% 100% 100% 100%		Ful Ful Ful Ful Ful	100% 100% 100% 100% 100%	100% 100% 100% 100%	
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Alfred Berg Kapitation valaning Finland AB Alfred Berg Kapitation valaning Finland AB Alfred Berg Kapitation General de Fondos SA AND Paribas Asset Management Brasil Lida BNP Paribas Asset Management Inde Finland Same Asset Management Inde SNP Paribas Asset Management Inde SNP Paribas Asset Management SA SNP Paribas Asset Management SA SNP Paribas Asset Management SAS SNP Paribas Roset Management SAS SNP Paribas Roset Management SAS (Austria ranch) NP Paribas Capital Parthers	Finland Finland Chile Brazil USA d India France Austria	Full Full Equity Full Equity * Full Full	100% 100% 50,0% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3%		Full Full Equity Full Equity* Full Full	100% 100% 100% 50,0% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3%	S4	leby BNP Parbas Real Estate Investment Management List BNP Parbas Real Estate Investment Management Lucembourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management UK List BNP Parbas Real Estate Investment Management UK List BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Brathas Real Estate Investment Services	UK Luxembourg Spain UK France Italy Jersey	Ful Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100%	
Wither Berg Kapitation alming Finland AB Wither Berg Kapitation and Finland AB Wither Berg Rahastrythic OV AB Amonestation Administratora General de Fondos AS AS Paribas Asset Management Brasil Litria NIVP Paribas Asset Management Indo Private Litria NIVP Paribas Asset Management Indo Private Litria NIVP Paribas Asset Management SAS (Austria randa) NIVP Paribas Asset Management SAS (Austria randa) NIVP Paribas Sest Management SAS (Austria randa) NIVP Paribas Sest Management SAS (Austria randa)	Finland Finland Chile Brazil USA d India France Austria France France	Full Equity Full Equity Full Equity Full Full Equity Full Equity	100% 100% 50,0% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Full Full Equity Full	100% 100% 100% 50,0% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3%	S4	Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Luxembourg SA BNP Parbas Real Estate Investment Management Luxembourg SA BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Jersey Ltd BNP Parbas Real Estate Jersey Ltd BNP Parbas Real Estate Jersey Ltd	UK Luxembourg Spain UK France Italy	Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100%		Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100%	
Alfred Berg Kapitathovalhing Filland AB Alfred Berg Rahastyrhö Oy Alfred Berg Rahastyrhö Oy Annosathod Administratora General de Fondos SA ABNP Paribas Asset Management Brasil Lidia NNP Paribas Asset Management India Private Lidia NNP Paribas Asset Management India Private Lidia NNP Paribas Asset Management SAS BNP Paribas Saste SA	Finland Finland Chile Brazil USA India France Austria France Austria Australia	Full Equity Full Equity Full Equity Full Full Equity Full Equity Full Full Full	100% 100% 50,0% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full	100% 100% 100% 50,0% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3%	S4	Italy BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management Ltuxembourg SA BNP Paribas Real Estate Investment Management Spain SA BNP Paribas Real Estate Investment Management UK Ltd BNP Paribas Real Estate Investment Services BNP Paribas Real Estate Investment Services BNP Paribas Real Estate Investment Services BNP Paribas Real Estate Jersey Ltd BNP Paribas Real Estate Jersey Ltd BNP Paribas Real Estate Poland SP ZOO BNP Paribas Real Estate Property Development	UK Luxembourg Spain UK France Italy Jersey Poland	Ful Ful Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%	
When Berg Kapisition vallning Filanian AB Weet Berg Rahastoyhlo Cy Janocestobo Administradora General de Fondos AS ANP Paribas Asset Management Brasil Litris NIP Paribas Asset Management Inc NIP Paribas Asset Management Inde Private Lid NIP Paribas Asset Management SAS NIP Paribas Sant Management SAS NIP SANT	Finland Finland Chile Brazil USA d India France Austria France France Australia Australia	Full Equity Full Equity *	100% 100% 50,0% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3% 98,3%		Full Full Equity	100% 100% 100% 50,0% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3%	\$4	Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Luxembrourg SA BNP Parbas Real Estate Investment Management Luxembrourg SA BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Parbas Ltd UK Ltd UK Ltd UK Ltd UK Ltd UK Ltd UK Ltd	UK Luxembourg Spain UK France Italy Jersey	Ful Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100%	
Witer de Par (Aspiathrovalhing Finland AB Witer de Brg (Aspiathrovalhing Finland AB Witer de Brg (Aspiathrovalhing Ab Aberbaseth Ab Aberbaseth Asset Management Brasil Litia DNP Paribas Asset Management India Private Liti NNP Paribas Asset Management India Private Liti NNP Paribas Asset Management AS AS (Austria rarach) NNP Paribas Asset Management SAS (Austria rarach) NNP Paribas Investment Parthers NNP Paribas Investment Parthers (Austria) (didings Pt Juti Membraseth Paribaseth Paribase	Finland Finland Chile Brazil USA d India France Austria France France Australia Australia Argentina	Full Full Equity	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3% 98,3% 99,6%		Full Full Full Equity Full Equity' Full Equity' Full Full Equity' Full Equity' Full Equity' Full Equity' Full Equity'	100% 100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3% 98,3% 98,3%	\$4	leby BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management Lucembourg SA BNP Paribas Real Estate Investment Management Lucembourg SA BNP Paribas Real Estate Investment Management Spain SA BNP Paribas Real Estate Investment Management UK Ltd BNP Paribas Real Estate Investment Services BNP Paribas Real Estate Intely SRL BNP Paribas Real Estate Jersey Ltd BNP Paribas Real Estate Jersey Ltd BNP Paribas Real Estate Jersey Ltd BNP Paribas Real Estate Property Development UK Ltd BNP Paribas Real Estate Property Development UK Ltd BNP Paribas Real Estate Property	UK Luxembourg Spain UK France Italy Jersey Poland	Ful Ful Ful Ful Ful Ful Ful Ful	100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100%	
With de Berg Kapisthovathing Fishand AB Wed Berg Rahastoyhlo Cy Sancoesstoo Administratoria General de Fondos AS AS Paribas Asset Management Brasil Libis NP Paribas Asset Management Brasil Libis NP Paribas Asset Management Incl SMP Paribas Asset Management SAS (Austria ratio) Asset Management Paribas SAS (Austria Ratio) Asset Manage	Finland Finland Chile Brazil USA Island France Austria France Australia Australia Augenina Hong Kong	Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Equity Full Equity	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3% 98,3% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Equity Full Full Equity Full Equity Full Equity	100% 100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 98,3% 49,1% 99,6% 98,3% 98,3% 100% 98,3% 98,3% 98,3% 98,3%	\$4	Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Lucembourg SA BNP Parbas Real Estate Investment Management Lucembourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Poper Ltd BNP Parbas Real Estate Poper Ltd BNP Parbas Real Estate Property Development UK Ltd BNP Parbas Real Estate Property Development Italy SPA	UK Luxembourg Spain UK France Italy Jersey Poland UK	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	
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With de Bary Kapitation valling Flaniand AB With de Bary Kapitation Valling Flaniand AB With de Bary Rahastoyhlo Cy Amancestation Administratoria General de Fondos AB ARM Paribas Asset Management Brasil Litis NRP Paribas Asset Management Inde Private Ltd NRP Paribas Asset Management Inde Private Ltd NRP Paribas Asset Management SAS (Austria rand) NRP Paribas Asset Management SAS (Austria rand) NRP Paribas Sant Management SAS (Austria rand) NRP Paribas Sant Management SAS (Austria rand) NRP Paribas Sant Management SAS (Austria rand) NRP Paribas Investment Partners (Austria) NRP Paribas Investment Partners (Austria) NRP Paribas Investment Partners Argentina SA NRP Paribas Investment Partners Bellytum NRP Paribas Investment Partners Bellytum NRP Paribas Investment Partners Bellytum SRP Paribas Investment Partners Bellytum SRP Paribas Investment Partners Bellytum Germany Investment Partners Bellytum Germany Investment Partners Loyan Ltd NRP Paribas Investment Partners Lapan Ltd NRP Paribas Investment Partners Lapan Ltd NRP Paribas Investment Partners Rusen SAN PR Paribas Investment Partners Rusen SAN PR Paribas Investment Partners Neherland NN NRP Paribas Investment Partners Senderiand NR NR Paribas Investment Partners Senderiand NR NR Paribas Investment Partners Senderiand NR NR Paribas Investme	Finland Finland Finland Finland Chile Brazil USA J India France Austria France Austria Australia Australia Augentina Hong Kong Belgium Belgium Netherlands Japan Mexico Luxembourg V Netherlands Indonesia Singapore	Full Full Equity' Full Equity' Full Equity' Full Equity' Full Equity' Full Full Full Full Full Full Full Ful	100% 50.0% 100% 100% 100% 100% 100% 100% 100%	98,3% 99,3% 49,1% 99,6% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 98.3% 98.3% 99.6% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3%		Italy BNP Parbas Real Estate Investment Management List BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management List List BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Property Development UK List BNP Parbas Real Estate Property Development UK List BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management Bng BNP Parbas Real Estate Property Management Spain SA BNP Parbas Real Estate Proper	UK Luxembourg Spain UK France Ilaly Jersey Poland UK Ilaly Belglum France Germany Ilaly Spain France	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	
ulter Berg Kapisthirvalhing Finland AB ulter Berg Kapisthirvalhing Finland AB ulter Berg Rahastryhin Cy annocestido Administradora General de Fondos A AN Perbas Asset Management Brasil Litis NP Parbas Asset Management in Can NP Parbas Asset Management in Can NP Parbas Asset Management AS NP Parbas Asset Management AS NP Parbas Asset Management SAS NP Parbas Asset Management SAS NP Parbas Asset Management SAS NP Parbas Sest Hanagement SAS NP Parbas Sest Hanagement SAS NP Parbas Investment Parbers NP Parbas Investment Parbers (Australia) clidings Py Liti NP Parbas Investment Parbers (Australia) NP Parbas Investment Parbers Algertinus AA NP Parbas Investment Parbers Selbjum NP Parbas Investment Parbers Belgjum NP Parbas Investment Parbers I saben SA NP Parbas Investment Parbers I saben NP Parbas Investment Parbers Selbjum NP Parbas Investm	Finland Finland Finland Finland Chile Brazil USA J India France Austria France Austria Australia Augentina Augentina Germany Netherlands Japan Mexico Luxembourg V Netherlands Netherlands Netherlands Netherlands Netherlands	Full Full Equity * Equity * Equity * Full Full Full Full Full Full Full Ful	100% 50.0% 100% 100% 100% 100% 100% 100% 100%	98,3% 98,3% 99,5% 98,3% 99,3% 99,3% 99,3% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Full Equity Full Full Full Full Full Full Full Ful	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 98.3% 98.3% 49.1% 99.6% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3%	\$4 V4	Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management UK Ltd BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Poperty Development UK Ltd BNP Parbas Real Estate Property Development UK Ltd BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management Bnglam BNP Parbas Real Estate Property Management France SAS BNP Parbas Real Estate Property Management Italy SRL BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management Spain SA BNP Parbas Real Estate Parbas Real Estate Parbas Real Estate Parbas R	UK Luxembourg Spain UK France Italy Jersey Poland UK Italy Belglum France Germany Italy Spain France France Czech Republic	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	
ulter Berg (Applathorvalhing Finland AB ulter Berg (Applathorvalhing Finland AB ulter Berg Rahastbylho Cy annocestodo Administradora General de Fondos AS APP Parbas Asset Management Brasil Litis NP Parbas Asset Management Inc NP Parbas Asset Management Inc NP Parbas Asset Management Robert Management SAS (Austria ranch) NP Parbas Asset Management SAS (Austria ranch) NP Parbas Sapal Partners NP Parbas Investment Partners (Australia) Idd NP Parbas Investment Partners SNP Parbas Investment Partners (Australia) Idd NP Parbas Investment Partners Algentina SA NP Parbas Investment Partners Selection (Australia) Idd NP Parbas Investment Partners Selection (Australia) Idd NP Parbas Investment Partners Belgium NP Parbas Investment Partners Belgium SNP Parbas Investment Partners Belgium Sormany Investment Partners Lucembourg NP Parbas Investment Partners Lucembourg NP Parbas Investment Partners Japan Ltd NP Parbas Investment Partners Lucembourg NP Parbas Investment Partners Lucembourg NP Parbas Investment Partners Lucembourg NP Parbas Investment Partners Referent SNP Parbas Investment Partners Referent SNP Parbas Investment Partners Referent SNP Parbas Investment Partners NP Parbas Investment Partners SNP Parbas Investment Partners SNP Parbas Investment Partners SNP Investment Partners Societa diseased model Responsible SNP A	Finland Finland Finland Finland Chile Brezil USA j India France Austria France Austria Australia Australia Augentia Augentia Augentia Augentia Belgium Belgium Netherlands Japan Mexico Luxerbourds V Netherlands V Netherlands Finland Finlad Finland Finland Finland Finland Finland Finland Finland Finland	Full Equity' Full Equity' Full Equity' Full Equity' Full Equity' Equity' Full Equity' Full Full Full Full Equity' Full Equity' Full Equity' Full Equity' Full Full Equity' Full Full Full Full Full Full Full Ful	100% 50.0% 100% 100% 100% 100% 100% 100% 100%	98,3% 99,3% 49,1% 99,6% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 98.3% 98.3% 99.6% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3%		Italy BNP Paribas Real Estate Investment Management Ltd BNP Paribas Real Estate Investment Management Ltuxembrourg SA BNP Paribas Real Estate Investment Management Ltuxembrourg SA BNP Paribas Real Estate Investment Management UK Ltd BNP Paribas Real Estate Investment Services BNP Paribas Real Estate Property Development UK Ltd BNP Paribas Real Estate Property Management BNP Paribas Real Estate Property Management France SAS BNP Paribas Real Estate Property Management Cntch1 BNP Paribas Real Estate Property Management Sparis SA BNP Paribas Real Estate Property Management Sparis SA BNP Paribas Real Estate Property Management Sparis SA BNP Paribas Real Estate Violution France	UK Luxembourg Spain UK France Italy Jersey Poland UK Italy Belgium France Germany Italy Spain France France France	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	
Witer Berg Kapitation after in Wed Berg Kapitation after Sied Berg Kapitation after Sied Berg Kapitation Cy Sancoestation Administration a General de Fondos As All Parishas Asset Management Brail Libia NNP Parishas Asset Management for SNP Parishas Asset Management for SNP Parishas Asset Management for SNP Parishas Asset Management SAS (Austria narish) and SNP Parishas Investment Parishers (Austrialo) Libia NNP Parishas Investment Parishers (Austrialo) Libia NNP Parishas Investment Parishers (Austrialo) Libia NNP Parishas Investment Parishers Agentina SA NNP Parishas Investment Parishers Belgium SNP Parishas Investment Parishers Belgium SNP Parishas Investment Parishers Falejium SNP Parishas Investment Parishers Funds Noterland (NNP NNP Parishas Investment Parishers Latem SA NNP Parishas Investment Parishers Leurehourg NNP Parishas Investment Parishers Networkert Agrant Libi NNP Parishas Investment Parishers Networkert Agrant Libia NNP Parishas Investment Parishers Networkert Agrant Libia NNP Parishas Investment Parishers SNPP Parishas Investment Parishers SNP	Finland Finland Finland Finland Chile Brazil USA JUSA JUSA France France France France Austria Australia Australia Argentina Hong Kong Belgium Belgium Netherlands Japan Mexico Luxembrund V Netherlands Indenseriand	Full Equity Full Full Full Full Full Full Equity Full Full Equity Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 99.3% 99.3% 49.1% 99.8% 99.3%		Full Full Equity Full Full Full Full Full Full Full Ful	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 98.3%		Italy BNP Parbas Real Estate Investment Management Ltd BNP Parbas Real Estate Investment Management Ltuxembrourg SA BNP Parbas Real Estate Investment Management Ltuxembrourg SA BNP Parbas Real Estate Investment Management UN Ltd BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Poperty Development UN Ltd BNP Parbas Real Estate Property Development UN Ltd BNP Parbas Real Estate Property Management Belgium BNP Parbas Real Estate Property Management France SAS BNP Parbas Real Estate Property Management GribH BNP Parbas Real Estate Property Management Spain SA BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management BNP Parbas Real Estate Transacton France BNP Parbas Real Estate Transacton France BNP Parbas Real Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR Bas Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management Cacch Republic SNO BNP BR BR Estate Advisory & Property Management SNO BNP BR BR Estate Advisory & Property Management SNO BNP BR BR Estate Advisory & Property	UK Luxembourg Spain UK France Italy Jersey Poland UK Italy Belglum France Germany Italy Spain France France France France France France Hungary	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	
Alfred Berg Kapitation vallning Finland AB Wifed Berg Rahastrykho Dy Alfred	Finland Finland Finland Finland Chile Brezil USA j India France Austria France Austria Australia Australia Augentia Augentia Augentia Augentia Belgium Belgium Netherlands Japan Mexico Luxerbourds V Netherlands V Netherlands Finland Finlad Finland Finland Finland Finland Finland Finland Finland Finland	Full Equity' Full Equity' Full Equity' Full Equity' Full Equity' Equity' Full Equity' Full Full Full Full Equity' Full Equity' Full Equity' Full Equity' Full Full Equity' Full Full Full Full Full Full Full Ful	100% 50.0% 100% 100% 100% 100% 100% 100% 100%	98,3% 99,3% 49,1% 99,6% 98,3%		Full Full Equity Full Equity Full Equity Full Equity Full Equity Full Full Equity Full Full Equity Full Full Full Full Full Full Full Ful	100% 100% 50,0% 100% 100% 100% 100% 100% 100% 100%	98.3% 98.3% 98.3% 99.6% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3% 98.3%		Italy BNP Parbas Real Estate Investment Management List BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Lucembrourg SA BNP Parbas Real Estate Investment Management Spain SA BNP Parbas Real Estate Investment Management List List BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Investment Services BNP Parbas Real Estate Property Development UK List BNP Parbas Real Estate Property Development UK List BNP Parbas Real Estate Property Management BNP Parbas Real Estate Property Management Bnglaum BNP Parbas Real Estate Property Management France SAS BNP Parbas Real Estate Property Management Spain SA BNP Parbas Real Estate Valuation France	UK Luxembourg Spain UK France Italy Jersey Poland UK Italy Belglum France Germany Italy Spain France France Czech Republic	Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%		Ful	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	V

			30 Jun				31 Decem		
		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	
Fischer Francis Trees & Watts Inc	USA	Full	100%	100%		Full	100%	100%	
Fischer Francis Trees & Watts UK Ltd	UK				S3	Equity *	100%	98,3%	
Fund Channel	Luxembourg	Equity	50,0%	49,1%		Equity	50,0%	49,1%	
FundQuest Advisor	France	Equity *	100%	98,3%		Equity *	100%	98,3%	
FundQuest Advisor (UK branch)	UK	Equity *	100%	98,3%		Equity *	100%	98,3%	
Haitong - Fortis Private Equity Fund Management Co Ltd	China	Equity	33,0%	32,4%		Equity	33,0%	32,4%	
HFT Investment Management Co Ltd	China	Equity	49,0%	48,2%		Equity	49,0%	48,2%	
Shinhan BNP Paribas Asset Management Co Ltd	Rep. of Korea	Equity	35,0%	34,4%		Equity	35,0%	34,4%	
THEAM TKB BNP Paribas Investment Partners Holding BV	France Netherlands	Full	100%	98,3%		Full	100%	98,3%	S2
TRD DIVE FAILURS IIIVESTIBILE FAITURES HOURING DV	ivenierianus								32
teal Estate Services									
Afisreal Netherlands BV	Netherlands	Full	100%	100%		Full	100%	100%	
Auguste-Thouard Expertise	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Promotion Immobilier d'Entreprise	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Promotion Residential	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Residences Services	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Residential	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Residential Service	1 Idilo								
Clients	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Residential Transaction & Conseil	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Immobilier Residentiel V2i	France								S4
BNP Paribas Real Estate	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory & Property									
Management Ireland Ltd	Ireland	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory & Property Management LLC	United Arab Emirates								S3
BNP Paribas Real Estate Advisory & Property			40001	4000/			1000/		
Management Luxembourg SA	Luxembourg	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory & Property Management UK Ltd	UK	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory Belgium SA	Belaium	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory Italy SPA	Italy	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory Netherlands BV		Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory SA	Romania	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Advisory Spain SA	Spain	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Consult France	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Consult GmbH	Germany	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Facilities Management	UK	Full	100%	100%		Full	100%	100%	
Ltd BNP Paribas Real Estate Financial Partner	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate GmbH		Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Holding Benelux SA	Germany Belgium	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Holding GmbH	Germany	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Hotels France	France	Full	100%	96,0%		Full	100%	96,0%	V3
BNP Paribas Real Estate Investment Management	Belgium	Full	100%	100%		Full	100%	100%	*5
Belgium	Beigium	FUI	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Investment Management France	France	Full	96,8%	96,8%		Full	96,8%	96,8%	
BNP Paribas Real Estate Investment Management Germany GmbH	Germany	Full	94,9%	94,9%		Full	94,9%	94,9%	
BNP Paribas Real Estate Investment Management	Italy	Full	100%	100%		Full	100%	100%	
Italy	Italy	FUI	100%	100%		FUII	100%	100%	
BNP Paribas Real Estate Investment Management Ltd	UK	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Investment Management Luxembourg SA	Luxembourg	Full	100%	100%		Full	100%	100%	
Euxembourg SA BNP Paribas Real Estate Investment Management	Co-!-	Eul	4000	1000/		Eur	4000	1000	
Spain SA	Spain	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Investment Management UK Ltd	UK	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Investment Services	France	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Italy SRL	Italy	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Jersey Ltd	Jersey	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Poland SP ZOO	Poland	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Property Development	UK	Full	100%	100%		Full	100%	100%	
UK Ltd BNP Paribas Real Estate Property									
Developpement Italy SPA	Italy	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Property Management Belgium	Belgium	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Property Management	France	Full	100%	100%		Full	100%	100%	
France SAS BNP Paribas Real Estate Property Management									
GmbH	Germany	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Property Management Italy SRL	Italy	Full	100%	100%		Full	100%	100%	
BNP Paribas Real Estate Property Management	Spain	Full	100%	100%		Full	100%	100%	
Spain SA BNP Paribas Real Estate Transaction France	France	Full	96,0%	96,0%		Full	96.0%	96,0%	V3
BNP Paribas Real Estate Valuation France	France	Full	100%	100%		Full	100%	100%	٧J
BNP PB Real Estate Advisory & Property									
Management Czech Republic SRO	Czech Republic	Full	100%	100%		Full	100%	100%	
BNP PB Real Estate Advisory & Property Management Hungary Ltd	Hungary	Full	100%	100%		Full	100%	100%	
FG Ingenierie et Promotion Immobilière	France	Full	100%	100%		Full	100%	100%	
Immobiliere des Bergues	France	Full	100%	100%		Full	100%	100%	
Looghi SDI	Bal.	E. a	100%	100%		E. a	100%	100%	

Changes in the scope of consolidation

New entries (E) in the scope of consolidation
E1 Passing qualifying bresholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

Removals (\$) from the scope of consolidation

S1 Cessation of activity (including dissolution, liquidation)

S2 Disposal, loss of control or loss of significant influence

S2 Entites removed from the scope because < qualifying thresholds (see note 1.b)

4 Merger, Universal transfer of assets and liabilities

Variance (V1 in voting or ownership interest

V1 Additional purchase

V2 Partial disposal

V3 Diuton

V4 Increase in %

- French subsidiaries whose supervision of prudential requirements is compiled with through the supervision on a consolidated basis of BNP Paribas SA, in Entities consolidated under the equity method for prudential purposes
 Jointly controlled entities under proportional consolidation for prudential purposes.



			Ī	30 June				31 Decem	2010		
		Metho	od '	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	Ref.	Name
Meunier Hispania	Spain	Full		100%	100%		Full	100%	100%		Hime Holding 2 SA
Parker Tower Ltd	UK	Full		100%	100%		Full	100%	100%	E3	Hime Holding 3 SA
Partner's & Services	France	Full		100%	100%		Full	100%	100%		Landspire Ltd
Pyrotex GB 1 SA Pyrotex SARL	Luxembourg Luxembourg	Full		100%	100%		Full	100%	100%		SC Nueva Condo Murcia SL Utexam Logistics Ltd
San Basilio 45 SRL	Italy	ruii		10076	10076	S2	Full	100%	100%		Utexam Solutions Ltd
Siège Issy	France	Full		100%	100%	OL.	Full	100%	100%		O EXCIT OCICEOTO E EL
		Ful /					Full/				Middle East
Sociétés de Construction de Vente	France	Equity					Equity			D2	BNP Paribas Investment Company KS
Sviluppo HQ Tiburtina SRL	Italy	Full		100%	100%		Full	100%	100%		
Sviluppo Residenziale Italia SRL	Italy	Full		100%	100%		Full	100%	100%		Africa
Via Crespi 26 SRL	Italy									S2	BNP Paribas Securities South Africa H
REPD Parker I M	UK	Full					Full			E2	Ltd BNP Paribas Securities South Africa P
REPU Parker Ltd	UK	Full		-	-		Full	-	-	E2	BNP Panbas Securities South Africa P
orporate & Institutional Banking											CIB Americas
											David DND David or David OA
ecurities services											Banco BNP Paribas Brasil SA Banexi Holding Corporation
BNP Paribas Dealing Services	France	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas (Canada) Valeurs Mobili
BNP Paribas Dealing Services (UK branch)	UK	Full	(1)	100%	100%			1) 100%	100%		BNP Paribas Canada
BNP Paribas Dealing Services Asia Ltd	Hong Kong	Full		100%	100%		Full	100%	100%		BNP Paribas Capital Services Inc
BNP Paribas Fund Administration Services Ireland	Ireland	Full		100%	100%		Full	100%	100%	E3	BNP Paribas CC Inc
Ltd											BNP Paribas Colombia Corporation Fi
BNP Paribas Fund Services Australasia Pty Ltd	Australia	Equity *		100%	100%		Equity *	100%	100%	D1	BNP Paribas Energy Trading Canada
BNP Paribas Fund Services Australasia Pty Ltd. (New Zealand branch)	New Zealand	Equity *		100%	100%		Equity *	100%	100%	D1	BNP Paribas Energy Trading GP
(New Zealand branch) BNP Paribas Fund Services Dublin Ltd	Ireland									S4	BNP Paribas Energy Trading Holding: BNP Paribas Energy Trading LLC
BNP Paribas Fund Services France	France					S4	Full	100%	100%	UH	BNP Paribas Energy Trading LLC
BNP Paribas Securities Services	France	Full	(1)	100%	100%			1) 100%	100%		BNP Paribas IT Solutions Canada Inc
BNP Paribas Securities Services (Australia branch)		Full	(1)	100%	100%			1) 100%	100%		BNP Paribas Leasing Corporation
BNP Paribas Securities Services (Belgium branch)	Belgium	Full	(1)	100%	100%			1) 100%	100%		BNP Paribas Mortgage Corp
BNP Paribas Securities Services (Germany	Germany	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas North America Inc
branch)											BNP Paribas Prime Brokerage Inc
BNP Paribas Securities Services (Greece branch)	Greece	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas RCC Inc
BNP Paribas Securities Services (Guernsey branch)	Guernsey	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas Securities Corp
BNP Paribas Securities Services (Hong Kong											BNP Paribas USA (ex- Paribas North Cronos Holding Company Ltd
branch)	Hong Kong	Full	(1)	100%	100%		Full (1) 100%	100%		FB Transportation Capital LLC
BNP Paribas Securities Services (Hungary branch)	Hungary	Full	(1)	100%	100%		Full (1) 100%	100%		Forts Funding LLC
BNP Paribas Securities Services (Ireland branch)	Ireland	Full	(1)	100%	100%		Full (1) 100%	100%		French American Banking Corporation
BNP Paribas Securities Services (Italy branch)	Italy	Full	(1)	100%	100%		Full (1) 100%	100%		FSI Holdings Inc
BNP Paribas Securities Services (Jersey branch)	Jersey	Full	(1)	100%	100%		Full (1) 100%	100%		Via North America Inc
BNP Paribas Securities Services (Luxembourg branch)	Luxembourg	Full	(1)	100%	100%		Full (1) 100%	100%		Structured Entities
BNP Paribas Securities Services (Netherlands											Ozcar Multi-Strategies LLC
branch)	Netherlands	Full	(1)	100%	100%		Full (1) 100%	100%		CIB Pacific Asia
BNP Paribas Securities Services (Poland branch)	Poland	Full	(1)	100%	100%		Full (1) 100%	100%		
BNP Paribas Securities Services (Portugal	Portugal	Full	(1)	100%	100%		Full (1) 100%	100%		Bank BNP Paribas Indonesia PT
branch)											BNP Pacific (Australia) Ltd BNP Paribas (China) Ltd
BNP Paribas Securities Services (Singapore branch)	Singapore	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas (Critia) Eti BNP Paribas Arbitrage (Hong Kong) Li
BNP Paribas Securities Services (Spain branch)	Spain	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas Capital (Asia Pacific) Ltd
BNP Paribas Securities Services (Switzerland				40001	40001				40001		BNP Paribas Commodities Trading (Sh
branch)	Switzerland	Full	(1)	100%	100%		Full (1) 100%	100%		Ltd
BNP Paribas Securities Services (UK branch)	UK	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas Finance (Hong Kong) Ltd
BNP Paribas Sundaram Global Securities	India	Full		100%	100%		Full	100%	100%	V1	BNP Paribas India Holding Private Ltd
Operations Private Ltd											BNP Paribas India Solutions Private Lt
IB EMEA (Europ, Middle East, Africa)											BNP Paribas Malaysia Berhad BNP Paribas Securities (Asia) Ltd
TO LINEA (EUTOP, MIGUIE EAST, AFFICA)											BNP Paribas Securities (Asia) Ltd BNP Paribas Securities (Singapore) Pt
rance											BNP Paribas Securities (Taiwan) Co L
BNP Paribas Arbitrage	France	Full	(1)	100%	100%		Full (1) 100%	100%		BNP Paribas Securities India Private L
BNP Paribas Arbitrage (UK branch)	UK	Full	(1)	100%	100%			1) 100%	100%		BNP Paribas Securities Indonesia PT
Esomet	France	Full		100%	100%		Full	100%	100%		BNP Paribas Securities Japan Ltd
Laffite Participation 22	France	Full		100%	100%		Full	100%	100%		BNP Paribas Securities Korea Compar
Opéra Trading Capital	France	Full		100%	100%		Full	100%	100%	E2	BNP Paribas SJ Ltd
Opéra Trading Capital (Hong Kong branch)	Hong Kong UK	Full		100%	100%		Full	100% 100%	100%	E2 E2	BNP Paribas SJ Ltd. (Japan branch) BPP Holdings Pte Ltd
Opéra Trading Capital (UK branch) Parilease	France	Full	(1)	100%	100%			1) 100%	100%		Structured Entities
Taitbout Participation 3 SNC	France	Full		100%	100%		Full	100%	100%		54 Lombard Street Investments Ltd
Verner Investissements	France	Equity		40,0%	50,0%		Equity	40,0%	50,0%		ACG Capital Partners Singapore Pte L
											Alamo Funding II Inc
ther European countries											Alectra Finance PLC
Alpha Murcia Holding BV	Netherlands	Equity *		100%	99,9%		Equity *	100%	99,9%		Alleray SARL
BNP Paribas Arbitrage Issuance BV	Netherlands	Full		100%	100%		Full	100%	100%		Antin Participation 8 Aquarius + Investments PLC
BNP Paribas Bank JSC BNP Paribas Commodity Futures Ltd	Russia	Full		100%	100%		Full	100% 100%	100%		Aquarius + Investments PLC Atargatis
BNP Paribas Emission-und Handel MBH	Germany	Full		100%	100%		Full	100%	100%		Austin Finance
BNP Paribas Ireland	Ireland	Full		100%	100%		Full	100%	100%		BNP Paribas EQD Brazil Fund Fundo
BNP Paribas Islamic Issuance BV	Netherlands	Full		100%	100%		Full	100%	100%		Multimercado
BNP Paribas Net Ltd	UK	Equity *		100%	100%		Equity *	100%	100%		BNP Paribas Finance Inc
BNP Paribas Prime Brokerage International Ltd	Ireland	Full		100%	100%		Full	100%	100%		BNP Paribas Flexi III Deposit Euro
BNP Paribas UK Holdings Ltd	UK	Full		100%	100%		Full	100%	100%		BNP Paribas International Finance Du
BNP Paribas UK Ltd	UK	Full		100%	100%		Full	100%	100%		BNP Paribas Investments N°1 Ltd
	Ireland	Equity *		100%	100%		Equity *	100%	100%	D1	BNP Paribas Investments N°2 Ltd
BNP Paribas Vartry Reinsurance Ltd				100%	100%		Full	100%	100%		BNP Paribas IP Euro Clo 2015-1 BV
BNP PUK Holding Ltd	UK	Full									
BNP PUK Holding Ltd FScholen	Belgium	Equity		50,0%	50,0%		Equity	50,0%	50,0%		BNP Paribas Proprietario Fundo de In
BNP PUK Holding Ltd											

							31 Decem		
		Method	Voting (%)	Interest (%)	Ref.	Method	Voting (%)	Interest (%)	
Hime Holding 2 SA	Luxembourg								S3
Hime Holding 3 SA	Luxembourg								S3
Landspire Ltd	UK	Full	100%	100%		Full	100%	100%	
SC Nueva Condo Murcia SL	Spain	Equity *	100%	99,9%		Equity *	100%	99,9%	
Utexam Logistics Ltd	Ireland	Full	100%	100%		Full	100%	100%	
Utexam Solutions Ltd	Ireland	Full	100%	100%		Full	100%	100%	
Middle East									
BNP Paribas Investment Company KSA	Saudi Arabia	Equity *	100%	100%		Equity *	100%	100%	
Africa									
BNP Paribas Securities South Africa Holdings PTY Ltd	South Africa	Equity *	60,0%	60,0%		Equity *	60,0%	60,0%	
BNP Paribas Securities South Africa PTY Ltd	South Africa	Equity *	100%	60,0%		Equity *	100%	60,0%	V1
CIB Americas									
Banco BNP Paribas Brasil SA	Brazil	Full	100%	100%		Full	100%	100%	
Banexi Holding Corporation	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas (Canada) Valeurs Mobilères	Canada	Equity *	100%	100%		Equity *	100%	100%	
BNP Paribas Canada	Canada	Full	100%	100%		Full	100%	100%	
BNP Paribas Capital Services Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas CC Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas Colombia Corporation Financiera SA	Colombia	Equity *	100%	100%		Equity *	100%	100%	
BNP Paribas Energy Trading Canada Corp	Canada	. ,			S3	Equity *	100%	100%	
BNP Paribas Energy Trading GP	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas Energy Trading Holdings Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas Energy Trading LLC	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas FS LLC	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas IT Solutions Canada Inc	Canada	Equity *	100%	100%		Equity *	100%	100%	E1
BNP Paribas Leasing Corporation	USA	Equity *	100%	100%	D1	Full	100%	100%	
BNP Paribas Mortgage Corp	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas North America Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas Prime Brokerage Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas RCC Inc	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities Corp	USA	Full	100%	100%		Full	100%	100%	
BNP Paribas USA (ex- Paribas North America Inc)	USA	Full	100%	100%		Full	100%	100%	
Cronos Holding Company Ltd	Bermuda								S3
FB Transportation Capital LLC	USA	Equity *	100%	99,9%	D1	Full	100%	99,9%	
Fortis Funding LLC	USA		1000	4000/	S3	Full	100%	99,9%	
French American Banking Corporation	USA	Full	100%	100%		Full	100%	100%	
FSI Holdings Inc Via North America Inc	USA	Full	100% 100%	100%		Full	100%	100%	
Structured Entities	our	1 01	10070	10070		1 01	10070	10070	
Ozcar Multi-Strategies LLC	USA	Equity *	-	-	E1				
CIB Pacific Asia									
			4000	4000/		Full	100%	100%	
Bank BNP Paribas Indonesia PT	Indonesia	Full	100%	100%		Full	100%	100%	
BNP Pacific (Australia) Ltd	Australia	Full	100%	100%		Full	100%	100%	
BNP Paribas (China) Ltd	China Hana Kana	Full	100%	100%		Full	100%	100%	
BNP Paribas Arbitrage (Hong Kong) Ltd BNP Paribas Capital (Asia Pacific) Ltd	Hong Kong Hong Kong	Full	100%	100%		FUII	100%	100%	S3
BNP Paribas Commodities Trading (Shanghai) Co	China	Full	100%	100%		Full	100%	100%	00
Ltd BNP Paribas Finance (Hong Kong) Ltd	Hong Kong	Full	100%	100%		Full	100%	100%	
BNP Paribas India Holding Private Ltd	India	Full	100%	100%		Full	100%	100%	
BNP Paribas India Solutions Private Ltd	India	Full	100%	100%		Full	100%	100%	
BNP Paribas Malaysia Berhad	Malaysia	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities (Asia) Ltd	Hong Kong	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities (Singapore) Pte Ltd	Singapore	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities (Taiwan) Co Ltd	Taiwan	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities India Private Ltd	India	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities Indonesia PT	Indonesia	Full	99,0%	99,0%		Full	99,0%	99,0%	
BNP Paribas Securities Japan Ltd	Japan	Full	100%	100%		Full	100%	100%	
BNP Paribas Securities Korea Company Ltd	Rep. of Korea	Full	100%	100%		Full	100%	100%	
BNP Paribas SJ Ltd	Hong Kong	Equity *	100%	100%		Equity *	100%	100%	
BNP Paribas SJ Ltd. (Japan branch)	Japan	Equity *	100%	100%		Equity *	100%	100%	
BPP Holdings Pte Ltd	Singapore	Full	100%	100%		Full	100%	100%	
Structured Entities									
54 Lombard Street Investments Ltd	UK								S1
ACG Capital Partners Singapore Pte Ltd	Singapore								S2
	USA								S2
Alamo Funding II Inc						Full		-	
Alectra Finance PLC	Ireland	Full	-						
Alectra Finance PLC Alleray SARL	Luxembourg	Full			S1	Full	-	-	
Alectra Finance PLC Alleray SARL Antin Participation 8	Luxembourg France		-		S1 S4	Full	-	-	
Alectra Finance PLC Alleray SARL Antin Participation 8 Aquarius + Investments PLC	Luxembourg France Ireland	Full	-	-		Full Full	-	-	
Alecta Finance PLC Alleray SARL Anth Participation 8 Aquarius+ Investments PLC Atargatis	Euxembourg France Ireland France	Full Full	-	-		Full Full Full	- - -	-	
Alectra Finance PLC Alleray SARL Anfin Participation 8 Aquarius - Investments PLC Alargatis Austin Finance	Luxembourg France Ireland France France	Full Full Full	-	-		Full Full Full	- - - -	-	
Alecta Finance PLC Aleray SARL Anth Participation 8 Aquarius + Investments PLC Atargatis	Euxembourg France Ireland France	Full Full	-	-		Full Full Full	-	-	
Alectra Finance PLC Alleray SARIL Annin Participation 8 Aquarius + Investments PLC Alargatis Austin Finance BNP Paribas EQD Brazil Fund Fundo Invest	Luxembourg France Ireland France France	Full Full Full	-			Full Full Full	- - - - - -	-	
Alecta Finance P.C. Altery SARL Anta Parfopation 8 Aquantus - Investments PLC Altery SAR	Euxembourg France Ireland France France Brazil	Ful Ful Ful		-	\$4	Full Full Full Full Full Full	- - - - -		S2
Alecta Finance PLC Alleray SARL Anin Participation 8 Aquarius - Investments PLC Atargats Aushi Finance BNP Paribas EOD Brazil Fund Fundo Invest Multimercado BNP Paribas Finance Inc	Euxembourg France Ireland France France Brazil USA France Ireland	Full Full Full Full		-	\$4	Full Full Full Full Full	- - - - - -		S2
Alect a Finance PLC Altery SARL Antin Participation 8 Aquatrius - Investments PLC Altery SARL Austin Faricipation 8 Austin Finance BNP Paribas EOB Braul Fund Fundo Invest Multimercado BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas International Finance Dublin BNP Paribas BNP Paribas International Finance Dublin BNP Paribas International Financ	Euxembourg France Ireland France France Brazil USA France Ireland UK	Full Full Full Full Full Full			\$4	Full Full Full Full Full Full Full Full	- - - - -		\$2
Alecta Finance P.C. Alleray SARL Antin Participation 8 Aquantias - Investments P.L.C. Alargatis Austin Finance BNP Paribas EOD Brazi Fund Fundo Invest Multimercado BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Investments N°1 Ltd	Euxembourg France Ireland France France Brazil USA France Ireland UK UK	Full Full Full Full			\$4	Full Full Full Full Full Full	-		
Alect a Finance PLC Altery SARL Antin Participation 8 Aquatrius - Investments PLC Altery SARL Austin Faricipation 8 Austin Finance BNP Paribas EOB Braul Fund Fundo Invest Multimercado BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas International Finance Dublin BNP Paribas BNP Paribas International Finance Dublin BNP Paribas International Financ	Euxembourg France Ireland France France Brazil USA France Ireland UK	Full Full Full Full Full Full			\$4	Full Full Full Full Full Full Full Full	-	-	S2 S3
Alecta Finance P.C. Altery SARL Anth Participation 8 Aquantus - Investments PLC Altery SARL Aush Finance BNP Parbas EOD Brazil Fund Fundo Invest Multimercado BNP Parbas Finance Inc BNP Parbas Finance Inc BNP Parbas Finance Dublin BNP Parbas Finance Dublin BNP Parbas Investments N°11LB BNP Parbas Investments N°12LB BNP	Luxembourg France Ireland France France Brazil USA France Ireland UK UK Netherlands	Full Full Full Full Full Full Full Full	-	-	\$4	Full Full Full Full Full Full Full Full			
Alecta Finance PLC Alleray SARL Anin Participation 8 Aquarius - Investments PLC Atargats Austh Finance BNP Paribas EQD Brazil Fund Fundo Invest Multimercado BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas Finance Inc BNP Paribas International Finance Dublin BNP Paribas International Finance Dublin BNP Paribas Investment N°1 Ltd	Euxembourg France Ireland France France Brazil USA France Ireland UK UK	Full Full Full Full Full Full		-	\$4	Full Full Full Full Full Full Full Full			

New entries (E) in the scope of consolidation
E1 Passing qualifying bresholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

Miscellaneous
D1 Consolidation method change not related to fluctuation in voting or ownership interest
D2 71 Construction-Sale Companies (Real Estate programmes) of which 61 fully and 10 equity method consolidated Prudential scope of consolidation

Equity * Controlled but non material entities consolidated under the equity method as associates

(1) French subsidiaries whose supervision of prudental requirements is complied with through the supervision on a consolidated basis of BNP Paribas SA, in (2) Entites consolidated under the equily method for prudental purposes.

3 John Controlled entities under proportional consolidation for prudental purposes.



			30 Juli	e 2016				or Decem	ber 2015	
		Method	Voting (%)	Interest (%)	Ref.	Metho		Voting (%)	Interest (%)	
BNP Paribas VPG Brookline Cre LLC	USA	Full		-		Full		-	-	
BNP Paribas VPG CB LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG CT Holdings LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG EDMC Holdings LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Express LLC (ex- BNPP VPG Modern Lux Media LLC)	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Freedom Communications LLC		Full	-	-		Full		-	-	
BNP Paribas VPG Lake Butler LLC	USA									S1
BNP Paribas VPG Legacy Cabinets LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Mark IV LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Master LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Medianews Group LLC	USA	Full		-		Full		-	-	
BNP Paribas VPG Northstar LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG PCMC LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG SBX Holdings LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG SDI Media Holdings LLC	USA	Full	-	-		Full		-	-	
BNP Paribas VPG Titan Outdoor LLC	USA									S1
Boug BV	Netherlands	Full	-	-		Full		-	-	V1
Boug BV (UK branch)	UK	Full	-	-		Full		-	-	
Compagnie d'Investissement Italiens	France	Full	-	-		Full		-	-	
Compagnie d'Investssement Opéra	France	Full				Full		-	-	
Crossen SARL	Luxembourg				S3	Full		-	-	
European Index Assets BV	Netherlands									S2
Financière des Italiens	France	Full		-		Full		-	-	
Financière Paris Haussmann	France	Full				Full		-	-	
Financière Taitbout	France	Full	-			Full		-		
Harewood Financing Ltd	UK				S3	Full			-	
Madison Arbor Ltd	Ireland	Full	-	-		Full			-	
Marc Finance Ltd	Cayman Islands	i di				i Uli		_		S3
	Ireland	Full	-			Full				00
Matchpoint Finance Public Company Ltd	USA	rull	-	-	S1	Full		-		
Matchpoint Master Trust					81			-	-	
Méditerranéa	France	Full	-	-		Full		-	-	
Omega Capital Funding Ltd	Ireland	Full	-	-		Full		-	-	
Omega Capital Investments PLC	Ireland	Full	-	-		Full		-	-	
Optichamps	France	Full		-		Full		-	-	
Participations Opéra	France	Full	-	-		Full		-	-	
Royale Neuve I SARL	Luxembourg	Full	-	-		Full		-	-	
Scaldis Capital (Ireland) Ltd	Ireland				S3	Full		-	-	
Scaldis Capital LLC	USA									S1
Scaldis Capital Ltd	Jersey	Full	-	-		Full		-	-	
Starbird Funding Corporation	USA	Full		-		Full		-	-	
TCG Fund I LP	Cayman Islands									S1
	USA									
Tender Opton Bond Municipal program VPG SDI Media LLC	USA	Equity *	-	-		Equity *		-	-	S3 V1
VPG SDI Media LLC Other Business Units	USA	Equity *	100%	100%		Equity *		100%	100%	
VPG SDI Media LLC Other Business Units BNP Paribas Suisse SA	USA Switzerland			100%					100%	
VPG SDI Media LLC Other Business Units	USA	Full	100%			Full		100% 100% 100%		
VPG SDI Media LLC Inter Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA (Guernsey branch) BNP Paribas Suisse SA (Jersey branch)	USA Switzerland Guernsey	Full Full	100%	100%		Full Full		100%	100%	
VPG SDI Medie LLC Chter Business Units BNP Parbas Suisse SA BNP Parbas Suisse SA (Guernsey branch) BNP Parbas Suisse SA (Guernsey branch) Parbas Suisse SA (Jernsey branch) Private Equity (BNP Parbas Capital)	USA Switzerland Guernsey Jersey	Full Full	100%	100%		Full Full		100%	100%	
VPG SDI Medie LLC Zher Business Units BNP Parbas Suisse SA BNP Parbas Suisse SA (Guernsey branch) BNP Parbas Suisse SA (Jernsey branch) Private Equity (BNP Parbas Capital) BNP Parbas Sories Frivate Equity Belgium	USA Switzerland Guernsey Jersey Belgium	Ful Ful Ful	100% 100% 100%	100% 100% 99,9%		Full Full Full		100%	100% 100% 99,9%	
VPG SDI Medie LLC Sher Eusiness Units BNP Paribas Susses SA BNP Paribas Susses SA (Guernsey branch) BNP Paribas Susses SA (Guernsey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Expension	USA Switzerland Guernsey Jersey Belgium Belgium	Ful Ful Ful Ful Ful	100% 100% 100% 100%	100% 100% 99,9% 99,9%		Full Full Full Full Full		100% 100% 100%	100% 100% 99,9% 99,9%	
VPG SDI Medie LLC Sher Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA (Guerneye branch) BNP Paribas Suisse SA (Guerneye branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Seiglium BNP Paribas Forts Private Equity Expension BNP Paribas Forts Private Equity Expension	USA Switzerland Guernsey Jersey Belgium Belgium Belgium	Full Full Full Full Equity *	100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9%		Full Full Full Full Full Equity *		100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9%	
VPG SDI Media LLC Zhher Business Units BNP Parbas Suisse SA BNP Parbas Suisse SA (Guerrsey branch) BNP Parbas Suisse SA (Alersey branch) Parbas Suisse SA (Alersey branch) Private Equity (BNP Arbas Capital) BNP Parbas Forts Private Equity Belgium BNP Parbas Forts Private Equity Expansion BNP Parbas Forts Private Equity Management Coberna	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium	Ful Ful Ful Ful Equity*	100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100%	V1	Full Full Full Full Full		100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100%	
VPG SDI Medie LLC Zhher Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA (Guernsey branch) BNP Paribas Suisse SA (Guernsey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Management Coberns Compagnie Financière Ottmane SA	Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium	Full Full Full Full Equity *	100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9%	V1	Full Full Full Full Equity *		100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9%	V1
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VPG SDI Media LLC Their Business Units BNP Parbas Suisses SA BNP Parbas Suisses SA (Guerney) branch) BNP Parbas Suisses SA (Guerney) branch) BNP Parbas Suisses SA (Guerney) branch) Private Equity (BNP Parbas Capital) BNP Parbas Forts Private Equity Begium BNP Parbas Forts Private Equity Expansion BNP Parbas Forts Private Equity Expansion BNP Parbas Forts Private Equity Management Coderna Compagne Francière Otbrane SA "Property companies (property used in operatire Antin Parlopation 5 Société Immobilier du Marché Sant-Honoré Investment Companies and other subsidiaries BNL International Investment SA BNP Parbas Meditarnable Innovation et Technologies BNP Parbas Meditarnable Innovation et Technologies BNP Parbas Parbers Is Innovation BNP Parbas Parbers Is Innovation BNP Parbas Parbers SE Innovation BNP Parbas Parbers SE Prinovation BNP Parbas Parbers SE Prinovation BNP Parbas Parbers SE Prinovation BNP Parbas Parbas SE Peter SE Peter SE Parbas SE Peter SE Parbas SE Peter SE Parbas SE Peter SE Peter SE Parbas SE Peter SE Parbas SE Peter SE Pe	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Felgium Luxembourg Luxembourg France France Morocco France France Luxembourg France Luxembourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 97,2% 100% 99,9% 100% 50,0% (1) 100%	100% 100% 99,9% 99,9% 100% 97,2% 100% 100% 100%	VI	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Medie LLC Zither Business Units BNP Paribas Susses SA BNP Paribas Susses SA SUBP Paribas Susses SA SUBP Paribas Susses SA (Suernsey branch) Poribate Equity (BNP Paribas Capital) BNP Paribas Susses SA (Suernsey branch) Poribate Equity (BNP Paribas Capital) BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Expansion Experiment Services Experiment Coberns Compagnie Financière Ottomane SA Compagnie Financière Ottomane SA And Parifopation Société Immobilière du Marché Saint-Honoré nivestrent companies and other subsidiaries BNP Paribas Hords BNP Paribas Mediterrance Innovation trachrobigies BNP Paribas Mediterrance Innovation trachrobigies BNP Paribas Paribas Serbers BNP Paribas Serbers BNP Paribas Serbers BNP Paribas Serbers Experiment Serbers BNP Paribas Serbers BNP Paribas Serbers Experiment Ser	Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Elipium Luxembourg France France Luxembourg Luxembourg France Luxembourg France Luxembourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 99,9% 99,9% 100% 97,2% 100% 100% 100%	V1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100% 100% 100% 100% 100%	V1
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VPG SDI Medie LLC Zhher Business Units BNP Paribas Susses SA (Guernsey branch) BNP Paribas Susses SA (Guernsey branch) Property Susses SA (Guernsey branch) Nove Lequity (BNP Paribas Susses SA (Guernsey branch) Nove Paribas Susses SA (Guernsey branch) BNP Paribas Fords Private Equity Bolgium BNP Paribas Fords Private Equity Expension BNP Paribas Fords Private Equity Sungarent Coberns Compagnie Financière Ottomane SA Property companies (property used in operatic Anth Paribapsion S Societé Brimobilère du Marché Saint-Honoré BNP Paribas Paribas Modierranche Innovation et Tacchologies BNP Paribas Modierranche Innovation BNP Paribas Paribas Sa Rec BNP Paribas Sa Rec Compagnie Financière Ottomane SA BNP Paribas Sa Paribas Sa Rec Compagnie Financière Ottomane SA BNP Paribas Sa Rec Compagnie Ginvestissements de Paris Financière BNP Paribas Financière du Marché Saint-Honoré	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Luxerrbourg Morocco France Luxerrbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 97.2% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 97.2% 100% 50.0% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 97.1% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 100% 100% 50.0% 100% 100%	V1 V1 S2 S2 S4 S4
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VPG SDI Medie LLC Zhher Business Units BNP Paribas Susses SA (Guernsey branch) BNP Paribas Susses SA (Guernsey branch) Property Susses SA (Guernsey branch) Nove Lequity (BNP Paribas Susses SA (Guernsey branch) Nove Paribas Susses SA (Guernsey branch) BNP Paribas Fords Private Equity Bolgium BNP Paribas Fords Private Equity Expension BNP Paribas Fords Private Equity Sungarent Coberns Compagnie Financière Ottomane SA Property companies (property used in operatic Anth Paribapsion S Societé Brimobilère du Marché Saint-Honoré BNP Paribas Paribas Modierranche Innovation et Tacchologies BNP Paribas Modierranche Innovation BNP Paribas Paribas Sa Rec BNP Paribas Sa Rec Compagnie Financière Ottomane SA BNP Paribas Sa Paribas Sa Rec Compagnie Financière Ottomane SA BNP Paribas Sa Rec Compagnie Ginvestissements de Paris Financière BNP Paribas Financière du Marché Saint-Honoré	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Luxerrbourg Morocco France Luxerrbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 99,9% 100% 50,0% 100% 100% 100%	100% 100% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 65.9%	V1 V1 S2 S2 S4 S4
VPG SDI Medie LLC Wher Business Units BNP Paribas Suisses SA BNP Paribas Suisses SA BNP Paribas Suisses SA SUPP aribas Suisses SA SUPP aribas Suisses SA (Surrisey branch) Portate Equity (BNP Paribas Capital) BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Expansion BNP Paribas Fords Private Equity Fungarison Cohema Expression of Service Service Compagnie Financière Ottomane SA Property companies (property used in operatic Anth Participation Société Immobilière du Marché Saint-Honoré nivestiment companies and other subsidiaries BNL International investments SA BNP Paribas Moditerranée Innovation et Technologies BNP Paribas Moditerranée Innovation et Technologies BNP Paribas Paribers Ser Innovation BNP Paribas SRe Companier BNP sersonsernist de Paris Financière du Marché Saint-Honoré GE Grouppernet Audilaire de Moyens Le Sphiru Assurances Luxembourg SA Pagelin SA Saige	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Belgium Luxerrbourg France France Morocco France France Luxerrbourg France France Luxerrbourg France Luxerrbourg France Luxerrbourg France France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 97.2% 100% 99.9% 100% (1) 100% (2) 100%	100% 100% 99.9% 99.9% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 99,9% 100% 50,0% 100% 100%	100% 100% 99.9% 99.9% 100% 97.0% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Medie LLC Their Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA BNP Paribas Suisse SA (Guerneys branch) Private Equity (BNP Paribas Capital) BNP Paribas Sasse SA (Guerneys branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion Coberna Coberna Compagne Financière Obtomane SA Property companies (property used in operatic Anth Paribapation 5 Sociole Immobiliere du Marché Saint-Honoré Sociole Immobiliere du Marché Saint-Honoré BNP Paribas Home Loan SPH BNP Paribas Home Loan SPH BNP Paribas Home Loan SPH BNP Paribas Mediterrade Innovation et 1 exchologies BNP Paribas Sa Rec Compagne d'investissements de Paris Financiel et du Marché Saint-Honoré GIE Groupenent Auxiliaire de Moyens Le Sphilm Assurancies Luxembourg SA Pagiel SSA	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Belgium Luxembourg France France Morocco Morocco Luxembourg Luxembourg France Luxembourg France Luxembourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 99,9% 100% 50,0% 100% 100% 100%	100% 100% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 65.9%	V1 V1 S2 S2 S4
VPG SDI Medie LLC Wher Business Units BNP Paribas Suisses SA BNP Paribas Suisses SA BNP Paribas Suisses SA SUPP aribas Suisses SA SUPP aribas Suisses SA (Surrisey branch) Portate Equity (BNP Paribas Capital) BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Expansion BNP Paribas Fords Private Equity Fungarison Cohema Expression of Service Service Compagnie Financière Ottomane SA Property companies (property used in operatic Anth Participation Société Immobilière du Marché Saint-Honoré nivestiment companies and other subsidiaries BNL International investments SA BNP Paribas Moditerranée Innovation et Technologies BNP Paribas Moditerranée Innovation et Technologies BNP Paribas Paribers Ser Innovation BNP Paribas SRe Companier BNP sersonsernist de Paris Financière du Marché Saint-Honoré GE Grouppernet Audilaire de Moyens Le Sphiru Assurances Luxembourg SA Pagelin SA Saige	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Luxerrbourg France Luxerrbourg Belgium Luxerrbourg Luxerrbourg Luxerrbourg Belgium Luxerrbourg Belgium Luxerrbourg Luxerrbourg Belgium Luxerrbourg Belgium	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 99.9% 99.9% 99.9% 100% 97.0% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Media LLC There Business Units BNP Paribas Susses SA (Guerresy branch) Paribas Susses SA (Guerresy branch) Paribas Susses SA (Guerresy branch) Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Managament Coberna Compagne Friancière Obmane SA Property companies (property used in operatic Anth Paribasion S Sodiés immobilére du Marché Saint-Honoré Investment companies and other subsidiaries BNI. International Investment SA BNIP Paribas House SA BNIP Paribas Mediterrande Innovation et Tachnologies BNP Paribas Mediterrande Innovation et Tachnologies BNP Paribas SParibers br Innovation BNP Paribas Paribers br Innovation BNP Paribas Paribers SER Compagnie d'investissements de Paris Financière du Marché Saint-Honoré Glé Groupement Auxiliaire de Moyens Le Spilinr Assuranness Luxembourg SA Pagelin SA Sagio	USA Switzerland Guernsey Jersey Beiglum Beiglum Beiglum Beiglum Beiglum Beiglum France France France Luxenbourg France Luxenbourg France Luxenbourg Luxenbourg Luxenbourg Luxenbourg Luxenbourg France Luxenbourg France Luxenbourg France Luxenbourg France Luxenbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 97.2% 100% 100% 100% 100% 100% 100% 100% 10	100% 100% 99.9% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Media LLC Their Business Units BNP Paribas Suisse SA (Jerrey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Jepansion Corpuspir Financière Olbmane SA Property companies (property used in operatic Anni Paridipation S Sodélé Immobilère du Marché Saint-Honoré nivestment companies and other subsidiaries BNL International Investment SA BNP Paribas Mediterranée Imnovation et rechnologies BNP Paribas Paribas Forts Financière du Marché Saint Honoré GIE Groupement Auxiliaire de Noyens Le Sphinz Assumance Luxemburg SA Pagelin SA Sociélé Orbaiseme de Participations	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Luxembourg France France France France France France Luxembourg Luxembourg Eluxembourg France France Luxembourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 97.2% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 99.9% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Medie LLC Zhher Business Units BNP Paribas Susses SA (Guernsey branch) BNP Paribas Susses SA (Guernsey branch) Private Equity (BNP Paribas Susses SA (Guernsey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Bolgium BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion Coberns Coberns Corpagnie Francière Ottomane SA Property companies (property used in operatic Anth Paribaption) Sociole Brimobiler ou Marché Sant-Honoré BNP Paribas Forts BNP Paribas Horne Loan SFH BNP Paribas Medierrande Innovation et Tacchrologies BNP Paribas Paribes for Innovation et Tacchrologies BNP Paribas Paribes Service Ser	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Morocco Horocco France France Luxerrbourg France Luxerrbourg France Luxerrbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 97.2% 100% 100% 100% 100% 100%		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 99.9% 99.9% 99.9% 100% 99.9% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Media LLC Zhher Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA BNP Paribas Suisse SA (Guernsey branch) BNP Paribas Suisse SA (Guernsey branch) Province Equity (BNP Paribas Capital) BNP Paribas Suisse SA (Guernsey branch) BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Expansion BNP Paribas Fords Private Equity Sungarian Compagne Financière Ottomane SA Property companies (property used in operatic Anni Paridipation S Sodéle Immobilière du Marché Saint-Honoré Neutrander Saint-Honoré BNP Paribas Modiferrancie Innovation et Technologies BNP Paribas Modiferrancie Innovation et Technologies BNP Paribas Paribe Si Innovation Encapidre BNP Paribas Paribe Si Innovation Encapidre GNP Paribas Si Rel Compagnier GNP Paribas Si Rel Sodéle Auxiliaire de Construction Immobilière Sodéle Chabilismen de Participations LICS Ball 2 Financiare de Rittles BNP Paribas Bi shibitional III Court Terme	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Luxerrbourg France Luxerrbourg France Luxerrbourg Brance Luxerrbourg France Luxerrbourg France Luxerrbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100% 97,2% 100% 100% 100% 100% 100% 100% 100% 10	D1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Medie LLC Their Business Units BNP Paribas Suisse SA BNP Paribas Suisse SA BNP Paribas Suisse SA (Guerney branch) Private Equity (BNP Paribas Capital) BNP Paribas Sasse SA (Guerney branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion Coberna Coberna Compagnie Financière Obtomane SA Property companies (property used in operatic Anth Paribapaton 5 Sociole Immobilere ou Marché Saint-Honoré Sociole Immobilere ou Marché Saint-Honoré BNP Paribas Home Loan SPH BNP Paribas Home Loan SPH BNP Paribas Mediterrade Innovation et 1 1 echnologies BNP Paribas Sa Rec 1 echnologies BNP Paribas Sa Si Rec Compagnie d'investements de Paris Financière du Marché Saint-Honoré GIE Groupenent Auxiliaire de Moyens Le Sphin Assurancies Luxembourg SA Pagel Socié Eduxiliaire de Construction Immobilière Socié Cotabierne de Participations UGB Bail 2 Structured Entities BNP Paribas B Institutional II Court Terme BNP Paribas B Mediur Term Notes Program BNP Paribas B Medium Term Notes Program BNP Paribas B Medium Term Notes Program	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium France France France Morocco Horocco France France Luxerrbourg France Luxerrbourg France Luxerrbourg France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99,9% 99,9% 99,9% 100% 97,2% 100% 100% 100% 100% 100% 100% 100% 10		Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 99,9% 99,9% 99,9% 97,0% 100% 100% 100% 100% 100% 100% 100% 1	V1 V1 S2 S2 S4 S4 S4
VPG SDI Medie LLC Their Business Units BNP Paribas Susses SA (Guerney branch) BNP Paribas Susses SA (Guerney branch) BNP Paribas Susses SA (Guerney branch) Provide Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Expansion BNP Paribas Forts Private Equity Expansion Coberns Compagnie Financière Otturnane SA Property companies (property used in operatic Ann's Paribapaino Societé National Paribas Societé Norteme SA BNP Paribas Forts Private Equity Management Compagnie Financière Otturnane SA BNP Paribas Homebilière du Marché Saint-Honoré BNP Paribas Home Loan SFH BNP Paribas Mediterrande Innovation et Technologies BNP Paribas Senten Loan SFH BNP Paribas Senten Loan SFH BNP Paribas Sente Schrift Societé SCF BNP Paribas Sente Schrift Societé SCF BNP Paribas Sente Sente SCF BNP Paribas SR Rec Compagnie du Marché Saint-Honoré Ger Groupement Aulisaire de Moyens La Spilnix Assurances Lux embourg SA Paggelin SA Sagip Société Auxiliaire de Construction Immobilière Société Watklaire de Construction Immobilière Société Watklaire de Borstein II Court Terme BNP Paribas BI Institutional III Court Terme	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Belgium France France France Luxerrbourg France Luxerrbourg Luxerrbourg Luxerrbourg Luxerrbourg Luxerrbourg France Luxerrbourg Belgium Luxerrbourg Luxerrbourg France France France France France France Luxerrbourg Belgium USA	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	D1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4 S4
VPG SDI Media LLC Wher Business Units BNP Paribas Suisse SA (Jerrey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Lepansion Corpuspir Financière Oltomane SA Property companies (property used in operatic Anth Paribapion S Société Immobilère du Marché Saint-Honoré nivestment companies and other subsidiaries BNL International Investment SA BNL International Investment SA BNP Paribas Mediterranée Innovation et Technologies BNP Paribas Mediterranée Innovation et Technologies BNP Paribas Paribas Forts BNP Paribas Paribas Paribas BNP Paribas Paribas Paribas BNP Paribas Paribas BNP Paribas Paribas BNP Paribas Paribas BNP Brancier du Marché Saint-Honoré GIE Groupement Aucliaire de Noyens Le Sphinz Assumanos Luxembourg SA Pagefin SA Sadig Société Auxiliaire de Construction Immobilière Société Crobasierne de Participations LCC BNP Paribas SIB Bristlutional II Court Terme BNP Paribas SIB Bristlutional III Court Terme BNP Paribas SIB-E-1	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Belgium Belgium Luxembourg France France Morocco France France Luxembourg France Luxembourg France France Luxembourg France France France France Luxembourg France France France Belgium France France France Belgium France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	D1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4 S4
VPG SDI Medie LLC Zither Business Units BNP Paribas Susses SA BNP Paribas Susses SA (Guernsey branch) BNP Paribas Susses SA (Guernsey branch) Private Equity (BNP Paribas Capital) BNP Paribas Susses SA (Guernsey branch) BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Belgium BNP Paribas Fords Private Equity Supersion Compagnie Financière Ottomane SA Compagnie Financière Ottomane SA Property companies (property used in operatic Anth Paribapsion S Société Immobilière du Marché Saint-Honoré BNP Paribas Modierrande Innovation et Tacchrobogies BNP Paribas Modierrande Innovation et Tacchrobogies BNP Paribas Sa Ret Compagnie film Paribas Saint-Sector SCF BNP Paribas Sa Ret Compagnie d'investigate et Noyens Le Sprins Assurances Luxembourg SA Paggin SA Sagip Société Auxiliaire de Construction Immobilière Société Dissilaireme de Paribopsione Société Auxiliaire de Construction Immobilière Société Auxiliaire de Moyens Le Sprins Assurances Luxembourg SA Paggin SA Sagip Société Auxiliaire de Construction Immobilière Société Auxiliaire de Moyens Le Sprins Assurances Luxembourg SA Paggin SA Sagip Paribas Birestational II Court Terme BNP Paribas SIME-I LEC TL Lefte 2016 ET C. Lefte 2016	Switzerland Guernsey Jersey Belgium France France Huxerrbourg France Luxerrbourg France Luxerrbourg Belgium France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	D1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4
VPG SDI Media LLC Wher Business Units BNP Paribas Suisse SA (Jerrey branch) Private Equity (BNP Paribas Capital) BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Belgium BNP Paribas Forts Private Equity Lepansion Corpuspir Financière Oltomane SA Property companies (property used in operatic Anth Paribapion S Société Immobilère du Marché Saint-Honoré nivestment companies and other subsidiaries BNL International Investment SA BNL International Investment SA BNP Paribas Mediterranée Innovation et Technologies BNP Paribas Mediterranée Innovation et Technologies BNP Paribas Paribas Forts BNP Paribas Paribas Paribas BNP Paribas Paribas Paribas BNP Paribas Paribas BNP Paribas Paribas BNP Paribas Paribas BNP Brancier du Marché Saint-Honoré GIE Groupement Aucliaire de Noyens Le Sphinz Assumanos Luxembourg SA Pagefin SA Sadig Société Auxiliaire de Construction Immobilière Société Crobasierne de Participations LCC BNP Paribas SIB Bristlutional II Court Terme BNP Paribas SIB Bristlutional III Court Terme BNP Paribas SIB-E-1	USA Switzerland Guernsey Jersey Belgium Belgium Belgium Belgium Belgium Belgium Belgium Luxembourg France France Morocco France France Luxembourg France Luxembourg France France Luxembourg France France France France Luxembourg France France France Belgium France France France Belgium France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	D1	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	V1 V1 S2 S2 S4 S4 S4
VPG SDI Media LLC Ther Business Units ENP Parbas Susses SA (Guernsey branch) ENP Parbas Susses SA (Guernsey branch) ENP Parbas Susses SA (Guernsey branch) INP Parbas Susses SA (Guernsey branch) ENP Parbas Susses SA (Guernsey branch) ENP Parbas Sources SA (Guernsey branch) ENP Parbas Forts Frivate Equity Belgium ENP Parbas Forts Frivate Equity Expension ENP Parbas Forts Frivate Equity Expension ENP Parbas Forts Frivate Equity Management Coberna Coberna Coberna Frivate Equity Expension Socials Emparbas Expension Socials Emparbas Expension Frivate Equity Expension Frivate Expension Expensio	Switzerland Guernsey Jersey Belgium France France Huxerrbourg France Luxerrbourg France Luxerrbourg Belgium France	Full Full Full Full Full Full Full Full	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 99.9% 99.9% 99.9% 99.9% 99.9% 100% 100% 100% 100% 100% 100% 100% 10	D1 S3	Full Full Full Full Full Full Full Full		100% 100% 100% 100% 100% 100% 97,1% 100% 100% 100% 100% 100% 100% 100% 1	100% 100% 100% 100% 100% 100% 100% 100%	V1 V1 S2 S2 S4 S4 S4

New entries (E) in the scope of consolidation
E1 Passing qualifying firesholds as defined by the Group (see note 1.b)
E2 Incorporation
E3 Purchase, gain of control or significant influence

Removals (S) from the scope of consolidation
S1 Cesselon of activity (including dissolution, liquidation)
S2 Disposal, loss of control or loss of significant influence
S1 Entities removed from he scope because < qualifying thresholds (see note 1.b)
Merger, Universal transfer of assets and liabilities
Variance (V) in voting or ownership interest.
V1 Additional purchase
V2 Partial disposal
V3 Diuton
V4 Increase in %

- Miscallaneous
 D1 Consolidation method change not related to fluctuation in voting or ownership interest
 D2 71 Construction-Sale Companies (Real Estate programmes) of which 61 fully and 10 equity method consolidated

- (1) French subsidiaries whose supervision of prudental requirements is complied with through the supervision on a consolidated basis of BNP Paribas SA, in (2) Entites consolidated under the equity method for prudental purposes (3) Jointy controlled entities under proportional consolidation for prudental purposes.