

# **Selected Exposures** based on recommendations of the **Financial Stability Board**



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## **BNP** Paribas Exposure to Conduits and SIVs

**Entity data** 

in€bn	Assets funded	Securities issued
BNP Paribas sponsored entit	ies	
ABCP conduits	8.8	8.9
Structured Investment Vehicles	-	-

8.9	-	0.4	0.1	11.4
_	_	_	_	_

**BNP Paribas exposure** 

Credit

enhancement

#### Third party sponsored entities (BNP Paribas share)

ABCP conduits	0.6	0.4	0.6	0.2	-	-	0.6
Structured Investment Vehicles	n.s	-	-	-	-	-	-

Liquidity lines

o/w cash drawn

Line

outstanding

- Drop in assets funded by -€0.5bn and in the maximum commitment by -€0.9bn compared to 30.06.09
  - Due to expiration/amortisation of facilities particularly on Starbird
- No exposure to SIVs





As at 30 September 2009

Maximum

commitment

(2)

**ABCP** held

and others

<sup>(1)</sup> Provided by BNP Paribas. In addition, each programme benefits from other types of credit enhancement

<sup>(2)</sup> Represent the cumulative exposure across all types of commitments in a worst case scenario

# BNP Paribas Sponsored ABCP Conduits Breakdown by Maturity and Geography

Sponsored ABCP conduits as at 30 September 2009 (in €bn)	Starbird United States	Matchpoint Europe	Eliopee Europe	Thesee Europe	J Bird 1 & 2 Japan	Total
Ratings	A1 / P1	A1+/P1	P1	A1/P1/F1	A1 / P1	
BNP Paribas commitments	4.3	4.7	1.3	0.6	0.5	11.4
Assets funded	2.8	4.2	0.9	0.6	0.5	8.8
Breakdown by maturity						
0 - 1 year	40%	5%	19%	4%	53%	22%
1 year - 3 years	34%	59%	75%	65%	36%	51%
3 years - 5 years	13%	27%	6%	-	8%	17%
> 5 years	13%	9%	-	31%	3%	10%
Total	100%	100%	100%	100%	100%	100%
Breakdown by geography*						
USA	96%	1%				37%
France		9%	87%	100%		18%
Spain		19%				8%
Uĸ		8%				3%
Asia		13%			100%	10%
Diversified and Others	4%	50%	13%			24%
Total	100%	100%	100%	100%	100%	100%

<sup>\*</sup> Convention used is: when a pool contains more than 50% country exposure, this country is considered to be the one of the entire pool. Any pool where one country does not reach this level is considered as diversified



# BNP Paribas Sponsored ABCP Conduits Breakdown by Asset Type

Sponsored ABCP conduits	Starbird	Matchpoint	Eliopee	Thesee	J Bird 1 & 2	Tot	tal
as at 30 September 2009	United States	Europe	Europe	Europe	Japan	by asset type	o/w AAA
Breakdown by asset type							
Auto Loans, Leases & Dealer Floorplans	36%	26%				25%	
Trade Receivables	18%	26%	100%	100%		34%	
Consumer Loans & Credit Cards	3%	9%			100%	9%	
Equipment Finance	13%					5%	
Student Loans	6%					2%	
		000000000000000000000000000000000000000			•		
RMBS		3%				2%	31%
o/wUS (0% subprime)		1%				0%	
o/wUK							
o/wSpain		2%				1%	
CMBS		13%				5%	65%
o/wUS, UK, Spain							
CDOs of RMBS (non US)		6%				2%	
CLOs	16%	7%				9%	59%
CDOs of corporate bonds		5%				2%	
Insurance	00/	<b>50</b> /				F0/	
Others	8%	5%				5%	
Total	100%	100%	100%	100%	100%	100%	



### **BNP** Paribas Funding Through Proprietary Securitisation

Cash securitisation as at 30 September 2009	Amount of	Amount of notes	Securitised positions held			
in €bn	securitised assets	Amount of notes	First losses	Others		
Personal Finance	4.4	5.0	0.2	0.9		
o/w Residential loans	3.5	4.0	0.1	0.7		
o/w Consumer loans	0.3	0.3	0.0	0.1		
o/w Lease receivables	0.7	0.6	0.0	0.1		
BNL	4.0	4.0	0.1	0.2		
o/w Residential loans	4.0	4.0	0.1	0.2		
o/w Consumer loans	-	-	-	-		
o/w Lease receivables	-	-	-	-		
o/w Public sector	-	-	-	-		
Total	8.5	9.0	0.3	1.1		

- Only €8.5bn in loans refinanced through securitisation
  - Vs €8.8bn as at 30.06.09
- SPVs consolidated in BNP Paribas' balance sheet since IFRS' first. time application (2005)
  - Since BNP Paribas is retaining the majority of risks and returns



#### BNP Paribas Sensitive Loan Portfolios Personal Loans

	Gross outstanding							
Personal loans as at 30 September 2009, in €bn	Consumer	First Mo	ortgage Alt A	Home Equity Loans	Total	Portfolio	Specific	Net exposure
US (BancWest)	7.8	7.4	0.3	2.8	18.3	- 0.3	- 0.1	17.9
Super Prime FICO* > 730	4.6	4.8	0.2	1.8	11.5	-	-	11.5
Prime 600 <fico*<730< td=""><td>2.6</td><td>2.2</td><td>0.1</td><td>0.8</td><td>5.7</td><td>-</td><td>-</td><td>5.7</td></fico*<730<>	2.6	2.2	0.1	0.8	5.7	-	-	5.7
Subprime FICO* < 600	0.6	0.4	0.0	0.1	1.1	-	-	1.1
UK (Personal Finance)	0.4	-	-	-	0.4	- 0.0	- 0.0	0.3
Spain (Personal Finance)	3.9	6.1	-	-	10.0	- 0.1	- 0.6	9.3

- Good quality of US portfolio
  - Decrease of -€1.4bn in gross outstandings/30.06.09 mainly due to foreign exchange effect
  - €1.1bn in subprime loans, stable/30.06.09
- Negligible exposure to the UK market
  - No residential mortgage exposure
- Exposure to risks in Spain, which is affected by the economic downturn, well secured
  - Property collateral on the mortgage portfolio
  - Large portion of auto loans in the consumer lending portfolio



#### BNP Paribas Fortis Sensitive Loan Portfolios Personal Loans

		(	Gross outstand	Allowances				
Personal loans	Consumer	sumer First Mortg				Portfolio	Specific	Net exposure
as at 30 September 2009, in €bn		Full Doc	Alt A	Loans				
US	-	-	-	-	-	-	-	-
UK	0.0	0.4	-	-	0.4	-	- 0.0	0.4
Spain	-	-	-	-	-	-	-	-

- No exposure to the US nor Spain
- Small exposure to the UK market

#### BNP Paribas Sensitive Loan Portfolios Commercial Real Estate

		Gross	exposure	Allowa			
Commercial Real Estate as at 30 September 2009, in €bn	Home Builders	Property companies	Others (1)	Total	Portfolio	Specific	Net exposure
US	1.4	0.1	4.6	6.2	- 0.1	- 0.1	6.0
BancWest	1.3	-	4.6	5.9	- 0.1	- 0.1	5.7
CIB	0.2	0.1	-	0.3	-	-	0.3
UK (CIB)	0.1	1.0	0.1	1.2	-	- 0.0	1.2
Spain (CIB)	-	0.1	0.7	0.8	-	-	0.8

<sup>(1)</sup> Excluding owner-occupied and real estate backed loans to corporates

- Exposure to the US home builder sector gradually reducing
  - BancWest: €1.3bn (of which €1.0bn drawn), -€0.1bn/30.06.09, -€0.5bn/31.12.08
- Exposure to other US Commercial Real Estate: €4.6bn
  - -€0.4bn/30.06.09 mainly due to foreign exchange effect
  - Well diversified and granular
- UK exposure concentrated on large property companies
- Limited exposure to commercial real estate risk in Spain
  - No home builder exposure



#### BNP Paribas Fortis Sensitive Loan Portfolios Commercial Real Estate

		Gross e	xposure	Allowa			
Commercial Real Estate as at 30 September 2009, in €bn	Home Builders and Developers	Property companies	Others	Total	Portfolio	Specific	Net exposure
US	-	-	0.5	0.5	- 0.0	- 0.0	0.5
UK	0.4	1.4	0.5	2.3	- 0.0	- 0.1	2.2
Spain	0.0	0.4	-	0.4	-	- 0.0	0.4

<sup>(1)</sup> Excluding owner-occupied and real estate backed loans to corporates

- Home builders and developers
  - Small exposures in the UK
- UK property companies: very good quality exposure
- Others:
  - US REITS and UK specialised Funds

# BNP Paribas Real-Estate Related ABS and CDOs Exposure Trading and Banking Book

- Trading Book: now negligible
- Banking Book: net exposure down to €6.7bn (-€0.8bn/30.06.09)
  - o/w US RMBS: -€0.3bn due to sale of assets, amortisation and FX effect
  - o/w CDOs: -€0.1bn due to impairments
- 42% AAA-rated (53% as of 30.06.09)
- Booked at amortised cost
  - With the appropriate allowances in case of permanent impairment

	30.06.2009		30.09.2009	
Net exposure in €bn	Net exposure	Gross exposure *	Allowances	Net exposure
TOTAL RMBS	4.3	4.0	- 0.3	3.7
US	1.8	1.7	- 0.2	1.5
Subprime	0.2	0.2	- 0.1	0.1
Mid-prime	0.1	0.1	- 0.0	0.1
Alt-A	0.1	0.1	- 0.0	0.1
Prime ***	1.4	1.2	- 0.1	1.2
UK	1.1	0.9	- 0.1	0.9
Conforming	0.1	0.1	-	0.1
Non conforming	1.0	0.8	- 0.1	0.7
Spain	1.0	0.9	-	0.9
Other countries	0.5	0.5	- 0.0	0.5
TOTAL CMBS	2.3	2.2	- 0.0	2.2
US	1.3	1.2	- 0.0	1.2
Non US	1.1	1.0	- 0.0	1.0
TOTAL CDOs (cash and synthetic)	0.9	0.9	- 0.1	0.8
RMBS	0.7	0.7	- 0.0	0.6
US	0.1	0.1	- 0.0	0.1
Non US	0.6	0.6	- 0.0	0.6
CMBS	0.0	0.0	- 0.0	0.0
CDO of TRUPs	0.3	0.2	- 0.1	0.2
Total Banking Book	7.5	7.1	- 0.4	6.7
Total Trading Book	0.1	0.0	-	0.0
TOTAL Subprime, Alt-A, US CMBS and related CDOs	1.6	1.6	- 0.1	1.4

<sup>\*</sup> Entry price + accrued interests - amortisation \*\* Excluding Government Sponsored Entity backed securities



### BNP Paribas Fortis Real-Estate related ABS and CDOs Exposure Excluding "IN" Structured Credit Portfolio

- Dutch RMBS issued by Dolphin & Beluga (1): €8.2bn
  - Loans extended by Fortis NL
  - RMBS held by BNP Paribas **Fortis**
  - 92% AAA-rated
  - Very low and stable level of delinquencies
  - Booked as Loans and Receivables
- Others: €0.4bn
  - European Real-Estate related **ABS**

Net exposure in €bn	30.06.2009		30.09.2009	
	Net exposure	Gross exposure*	Allowances	Net exposure
TOTAL RMBS	8.4	8.6	-	8.6
US	- 0.0	0.0		0.0
Subprime	-	-		-
Mid-prime	-	-		-
Alt-A	-	-		-
Prime**	-	0.0		0.0
Agency	-	-		-
UK	0.1	0.1	-	0.1
Conforming	0.1	0.1		0.1
Non conforming	0.0	0.0		0.0
Spain	0.1	0.1		0.1
Netherlands	8.1	8.2		8.2
Other countries	0.1	0.1		0.1
CDO of RMBS	-	-	-	-
TOTAL CMBS	-	0.0	-	0.0
US	-	-		-
Non US	-	0.0		0.0
TOTAL	8.4	8.6	-	8.6

<sup>(1)</sup> Two SPVs initially set up for refinancing purpose at Fortis Group

<sup>\*</sup> Entry price + accrued interests - amortisation \*\* Excluding Government Sponsored Entity backed securities



# **BNP** Paribas Monoline Counterparty Exposure

- Gross counterparty exposure: €2.12bn (-€0.36bn/2Q09)
  - Down as a result of spread tightening and USD weakening against EUR

	30.06.2009		30.09.2009	
In€bn	Notional	Gross counterparty exposure	Notional	Gross counterparty exposure
CDOs of US RMBS subprime	1.61	1.26	1.53	1.21
CDOs of european RMBS	0.28	0.12	0.27	0.14
CDOs of CMBS	1.07	0.27	1.02	0.23
CDOs of corporate bonds	7.46	0.56	7.17	0.30
CLOs	5.23	0.27	5.07	0.25
Non credit related	n.s	0.00	n.s	0.00
Total gross counterparty exposure	n.s	2.48	n.s	2.12

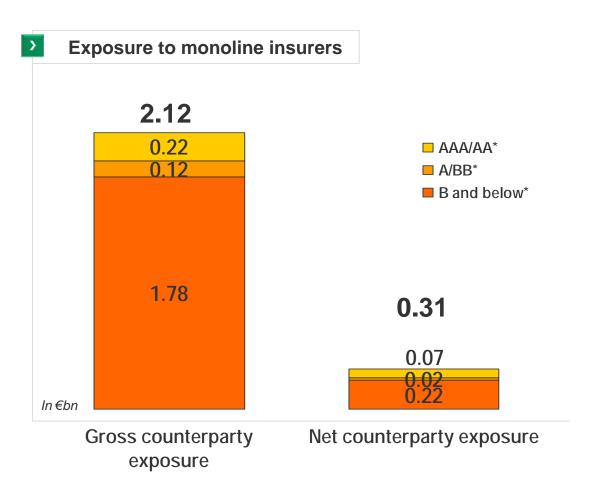
- Net exposure: €0.31bn (-€0.07bn/2Q09)
  - Reduced credit adjustments and allowances for 3Q09, as a result of credit spread tightening

In€bn	30.06.2009	30.09.2009
Total gross counterparty exposure	2.48	2.12
Credit derivatives bought from banks or other collateralized third parties	-0.54	-0.44
Total unhedged gross counterparty exposure	1.94	1.68
Credit adjustments and allowances (1)	-1.56	-1.37
Net counterparty exposure	0.38	0.31

(1) Including specific allowances as at 30 September 2009 of €0,4bn related to monolines classified as doubtful



### BNP Paribas Monoline Insurer Exposure Details by Rating

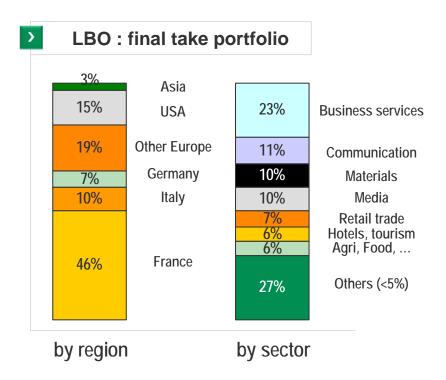




#### **BNP** Paribas LBO

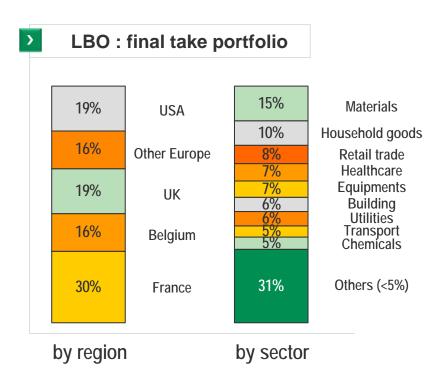
- Final take portfolio: €8.4bn as at 30.09.09
  - -€0.2bn/30.06.09
  - More than 400 transactions
  - 94% senior debt
  - Booked as loans and receivables at amortised cost
  - Allowances: €1bn

Trading portfolio: €0.1bn



#### **BNP** Paribas Fortis LBO

- Final take portfolio: €2.5bn
  - More than 100 transactions
  - Some concentration on building and building materials
  - 99% senior debt
  - Booked as loans and receivables at amortised cost
  - Allowances: €0.1bn



#### **BNP Paribas Fortis** "IN" Portfolio (1)

- Net exposure: €15.0bn (-€0.6bn/30.06.09)
  - Amortisation and FX effect
  - Second loss tranche guaranteed by the Belgian State: €1.5bn
- RMBS/CMBS: good quality overall
  - 69% AAA-rated (2)
  - No CDO of RMBS
- Consumer credit related ABS
  - Student loans: 96% AAA (Federal Guaranteed)
  - Auto loans: 97% AA-rated (2) or better
  - Credit cards: 98% AAA-rated (2)
- **CLOs and Corporate CDOs** 
  - Diversified portfolio of bonds and corporate loans
  - US: 89% AA-rated or better (2)
  - Other countries: 71% AA-rated (2) or better

US	1.7	1.5	- 0.1	1.4
Subprime	0.0	0.0	-	0.0
Mid-prime	-	-	-	-
Alt-A	0.4	0.4	- 0.0	0.4
Prime**	1.0	0.9	- 0.1	0.8
Agency	0.2	0.2	-	0.2
UK	1.3	1.2	0.0	1.2
Conforming	0.3	0.3	-	0.3
Non conforming	0.9	0.9	0.0	0.9
Spain	0.3	0.5	-	0.5
Netherlands	1.0	1.0	-	1.0
Other countries	1.3	1.1	-	1.1
CDO of RMBS	-	-	-	-
TOTAL CMBS	0.9	0.8	-	0.8
US	0.0	0.0	-	0.0
Non US	0.8	0.8	-	0.8
TOTAL Consumer Related ABS	5.9	5.7	0.0	5.7
Auto Loans/Leases	1.5	1.4	-	1.4
US	0.3	0.2	-	0.2
Non US	1.2	1.2	-	1.2
Student Loans	3.0	3.0	-	3.0
Credit cards	0.9	0.9	-	0.9
Consumer Loans / Leases	0.1	0.1	0.0	0.1
Other ABS (equipment lease,)	0.4	0.3	-	0.3
CLOs and Corporate CDOs	3.7	3.6	- 0.0	3.6
US	2.3	2.4	- 0.0	2.4
Non US	1.4	1.2	- 0.0	1.2
Sectorial Provision	-		- 0.3	
TOTAL	15.6	15.3	- 0.3	15.0

30.06.2009

Net exposure

5.6

Net exposure in €bn

TOTAL RMBS

<sup>(2)</sup> Based on the lowest S&P, Moody's & Fitch rating



30.09.2009

**Allowances** 

- 0.1

Net exposure

5.1

Gross exposure<sup>3</sup>

5.2

<sup>\*</sup> Entry price + accrued interests - amortisation \*\* Excluding Government Sponsored Entity backed securities

<sup>(1)</sup> Including Scaldis, ABCP refinancing conduit consolidated by BNP Paribas