

LOCAL EXPERTISE  
MEETS GLOBAL EXCELLENCE

# Analyst Conference Call

## Preliminary Q4 2008 results and SoFFin measures

February 16, 2009 – Dr. Wolf Schumacher, CEO – Hermann J. Merkens, CFO



**Aareal Bank**

## Agenda

- Highlights 2008 and SoFFin measures
- Group capital and funding position
- Preliminary unaudited group figures 2008
- Preliminary unaudited business segment figures 2008
- Asset quality
- Outlook
  
- Appendix
- Definitions and Contacts



## 2008 at a glance: Solid operating performance despite difficult markets

	2008	2007	Change %	Comments
Operating profit (€ mn)	117	380	-69.2	2007 profit included significant one-off effects of € 121 mn
Clean operating profit excl. one-off effects (€ mn)	153	159	-3.8	Clean operating profit nearly on 2007 level despite very challenging Q4
Group net income after minorities (€ mn)	60	290	-79.3	Solid profitability despite challenging environment
RoE after taxes (%)	4.5	25.0	-	
Tier 1 ratio <sup>1)</sup> (%) (reported)	8.0 (KSA)	7.3 (BIS)	-	Regulatory capital calculated according to KSA from 2008 onwards

1) Pre capital measure  
Note: All numbers preliminary/unaudited



## 2008 at a glance: Aareal Bank remains a fundamentally sound banking group<sup>1)</sup>

### **Profitability maintained**

- All quarterly results since beginning of crisis in 2007 showed positive results; also Q4 2008 despite very challenging markets
- 

### **Positive result in both business segments**

- Structured Property Financing segment: € 73 mn EBT – despite significant increase in capital markets volatility
  - Consulting/Services segment: € 44 mn EBT – high earnings stability untouched by financial crisis
- 

### **Concentration on core competences**

- Was already carried out before the financial crisis
- 

### **Lean and flexible set- up**

- Allowing us to react swiftly to the fast changing environment
- 

### **Conservative funding**

- Funding position solid despite financial crisis

1) Subject to standard EU Commission proceedings  
Note: All numbers preliminary/unaudited



# SoFFin support measures: Aareal Bank has a solid basis SoFFin measures support in current turbulent times

## Status Quo Aareal Bank

- Sustainable business model
  - Turn around successfully implemented before the crisis
  - De-risking initiated early on before the crisis in order to reduce exposure to equity investments
- Tier 1 ratio pre capital measures at 8% (KSA); solid in normal market environment
- Conservative funding position
- Adequate risk provisioning
- Current capitalisation does not allow to underwrite significant new business
- New business generation also challenging in the medium term from a liquidity perspective despite conservative funding of existing portfolio

## Current Environment for Aareal Bank

- Higher market requirements concerning capital ratios
- Highly constrained short and medium term interbank funding
- Nearly inactive securitisation and syndication markets and no short-term recovery expected
- Government backed competitors setting the standard on refinancing markets resulting in cost disadvantages for non-government backed banks
- Extreme volatility and spread widening on nearly all asset classes
- Worldwide economic downturn with falling real estate values increases pressure on risk provisioning
- Public equity markets dried out

**Currently, capital and funding is only available at economically unreasonable conditions**

**→ SoFFin provides capital and funding at economically reasonable conditions**

Note: All numbers preliminary/unaudited



## SoFFin support measures: Recapitalisation prepares and ensures Aareal Bank's successful future

- Derived from improvement of Tier 1 capital ratio to higher market requirements of 10%. Current capitalisation at lower end of already government backed peer group. Ensuring capitalisation is in line with peers post capital measure
- Protecting against deteriorating macroeconomic environment, which could lead to higher risk costs in the medium term requiring a strengthening of the capital base at the moment
- Increasing trust of institutional investors as well as other banks and facilitating short and long term funding from these investors
- Expected to strengthen rating

**Recapitalisation secures sustainable business model during financial crisis and improves long term competitive position**



## **SoFFin support measures: Funding guarantee prepares and ensures Aareal Bank's successful future**

- Broadening strategic funding flexibility by making additional refinancing sources available in challenging environment
- Matching the competitive funding advantage of many international already government backed competitors setting the standard on refinancing markets
- Providing cushion against a worsening credit crunch

**Funding guarantee avoids crowding out and broadens funding flexibility**



# SoFFin support measures: Term sheet

No transfer of risk positions from Aareal Bank to SoFFin

## Silent participation

- Volume: €525 mn in one tranche
- Coupon: 9%
- Term: perpetual
- Redemption: at nominal value
- Fully recognised as Tier 1 capital
- Call rights: by Aareal Bank only, acc. to para. 10,4,3 German Banking Law
- No dividend payments during 2009 and 2010 for preceding years
- Additional remuneration: coupon increases on a pro rata basis by 0.5 pp for each 0.25 €DpS
- Subordination in case of liquidation and insolvency: junior to existing and future Tier 2 instruments (incl. Genussrechte /-scheine) and other debt; pari passu with existing Tier 1 hybrids and future Tier 1 hybrid offerings; senior to shareholders
- Loss sharing: pari passu with all other instruments with loss participation; no dividend payment until full compensation of shared losses

## Government guarantee facility

- Volume: €4 bn
- Term: = 36 months
- Guaranteed obligations: bearer bonds
- Drawdown period: until 31.12.2009
- Commitment fee: 10 bp (for undrawn guarantee)
- Drawdown fee:
  - = 12 months: 50 bp p.a.
  - > 12 months: 94.8 bp p.a.





## SoFFin measures: As a fundamentally sound bank, consequences from SoFFin measures are manageable<sup>1)</sup>

### **Aareal Bank profile unchanged**

- Aareal Bank's business model will remain unchanged
- No state influence on current business model and corporate governance
- Fundamentally sound bank; no request for restructuring plan expected
- Holding remains anchor investor and retains its current shares
- Voting agreement in order to maintain Aareal Holding's blocking minority to be concluded

### **Interest payments manageable**

- Interest payments on silent participation are economically reasonable
- Economic costs roughly equal the dividend payments 2007
- Flexible funding at attractive costs compared to senior unsecured

### **Conditions market standard**

- Aareal Bank has agreed to pay no dividend during 2009 and 2010
- Cash compensation for management board is capped in 2009 and 2010
- No further conditions exceeding German Financial Market Stabilisation Act

### **Exit determined by Aareal Bank**

- Aareal Bank committed to repaying silent participation midterm, given sound capitalisation
- Aareal Bank can determine the date of repayment (BaFin approval required)
- Aareal Bank has a variety of options to repay the silent participation

1) Subject to standard EU Commission proceedings



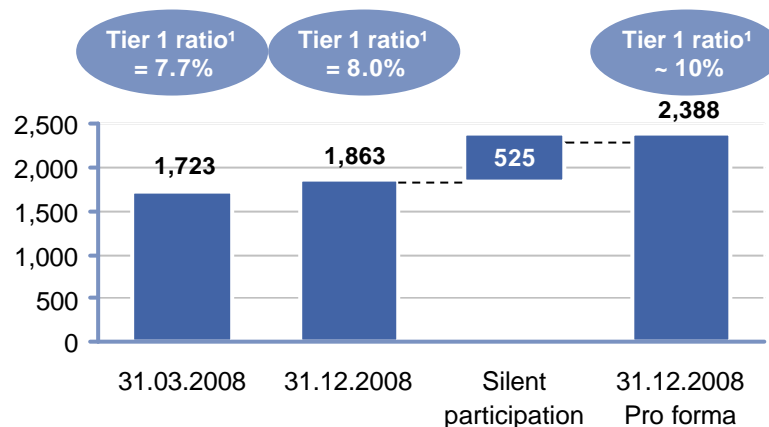
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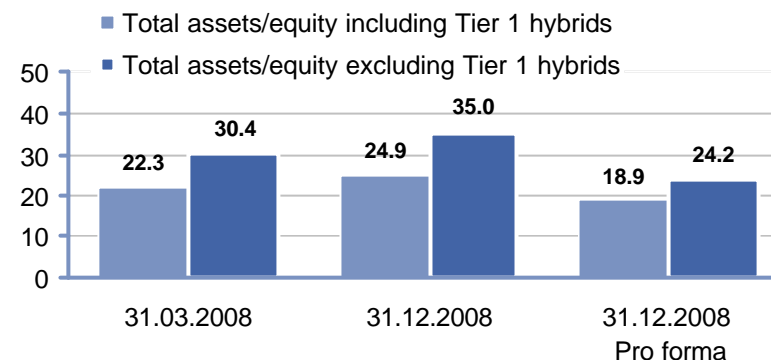
# Capital position: Silent participation improves Tier 1 Ratio to ~10% even under standard approach (KSA)

Pro forma Tier 1 capital (KSA/German GAAP)  
after SoFFin measure



RWA incl. market risk 23,295      23,238      23,238

Pro forma total balance sheet leverage  
after SoFFin measure<sup>2)</sup>



## Composition of Tier 1 capital

€mn	31.03.2008	31.12.2008	31.12.2008 Pro forma
Core Tier 1	1,253	1,393	1,918
Hybrid Tier 1	470	470	470
Hybrid ratio	27%	25%	20%
<b>Total Tier 1</b>	<b>1,723</b>	<b>1,863</b>	<b>2,388</b>

1) Excluding market risk

2) Gross IFRS numbers (particularly no netting of derivatives)

Note: All numbers preliminary/unaudited

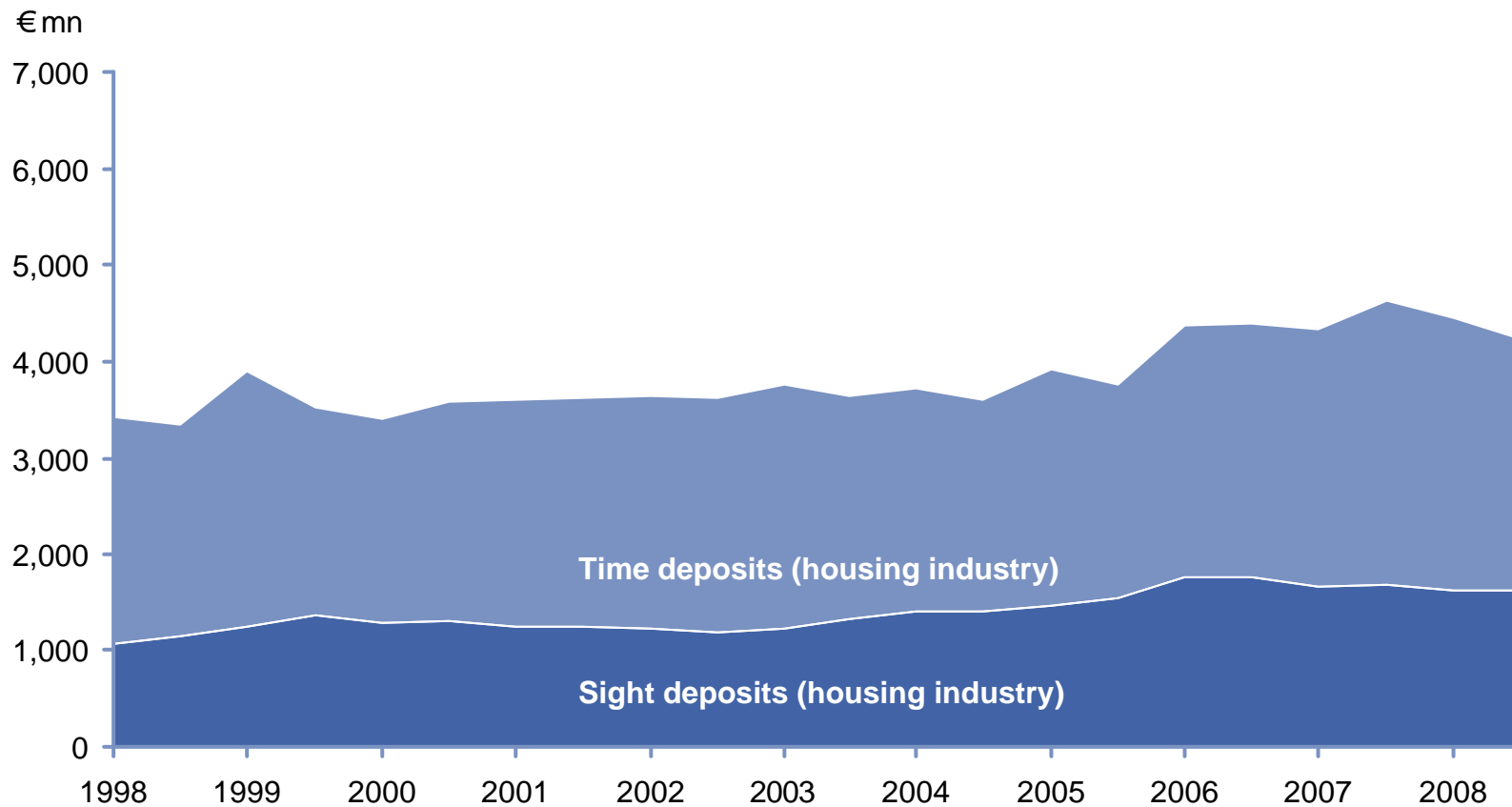
- Even under standard approach (KSA) new Tier 1 ratio of ~10% in line with peers and market requirements
- Aareal Bank currently uses KSA; implementation of IRBA might lead to higher ratios



**Aareal Bank**

## Consulting/Services: Still attracting sizeable deposits from housing industry

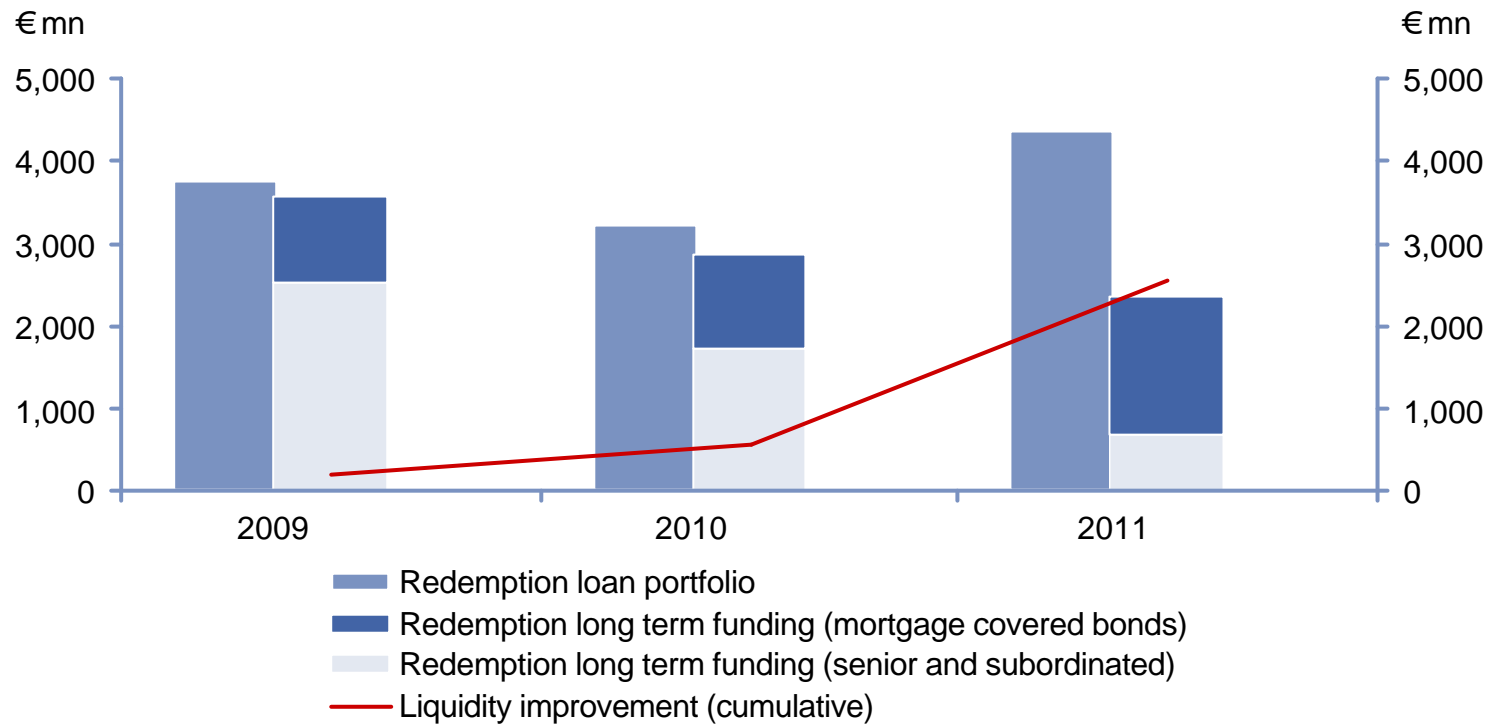
- Stable customer deposits:



Note: All numbers preliminary/unaudited



## Loan/Refinancing structure as at 31.12.2008: Positive liquidity gap

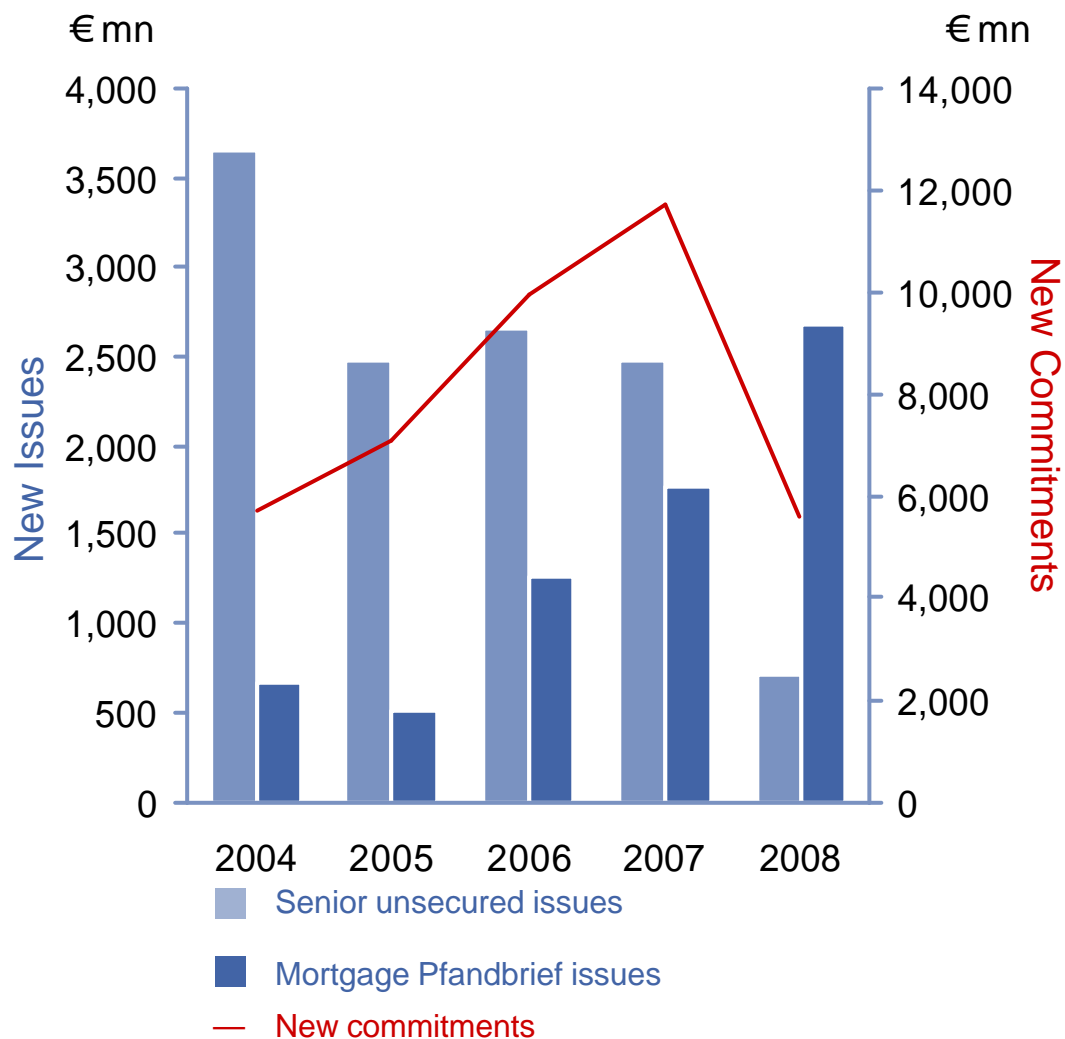


- Loan portfolio to be refinanced by Aareal Bank: € 22.8 bn, average maturity: 3.7 years
- Long term refinancing portfolio: € 20.1 bn, average maturity : 5.0 years

Note: All numbers preliminary/unaudited



## New issues vs. new commitments: New business mirrors reduced new funding



- Total volume of new funds issued mirrors volume of new commitments
- Share of Mortgage Pfandbriefe in the funding mix continuously increased - especially during challenging funding environment in 2008

Note: All numbers preliminary/unaudited

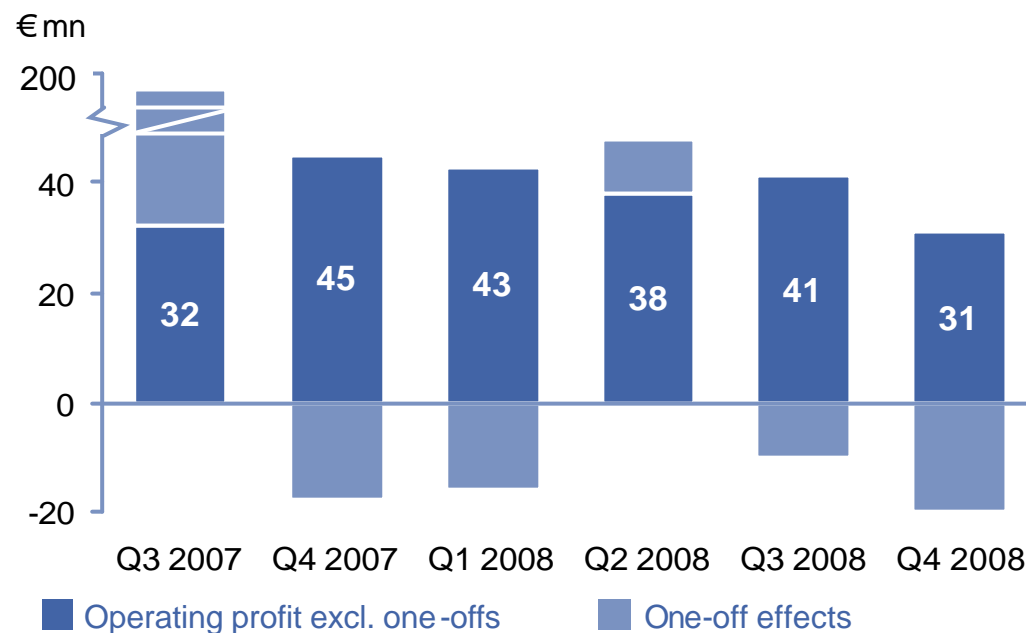


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## Operating profit: Aareal Bank remained profitable in all quarters



- Operating profit excl. one-off effects has been resilient
- Both segments profitable in Q4 despite very challenging markets
- €33 mn impairments/ losses on securities not declared as one-off in Q4 2008

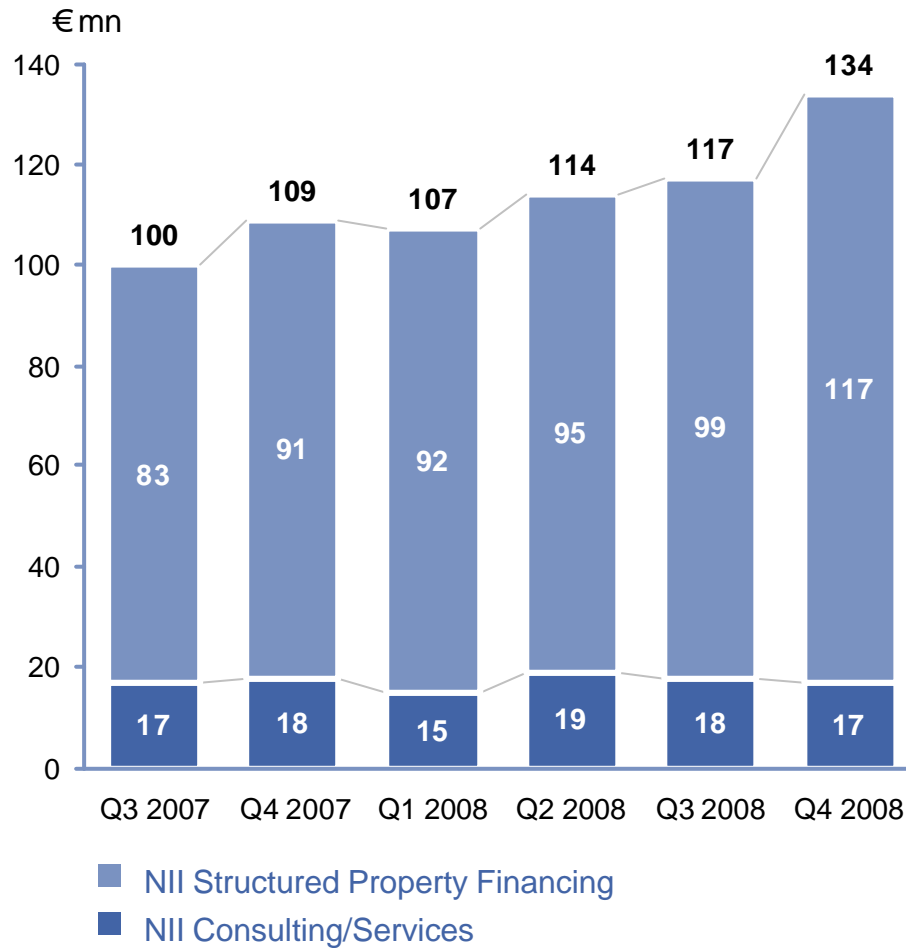
One-offs	Q3 2007	Q4 2007	Q1 2008	Q2 2008	Q3 2008	Q4 2008
	€mn	€mn	€mn	€mn	€mn	€mn
Structured Property Financing	39	-16	-16	10	-10	-20
Consulting / Services	150	-2	0	0	0	0
<b>Total one-offs</b>	<b>189</b>	<b>-18</b>	<b>-16</b>	<b>10</b>	<b>-10</b>	<b>-20</b>

Note: All numbers preliminary/unaudited





## Net interest income: Strong positive development

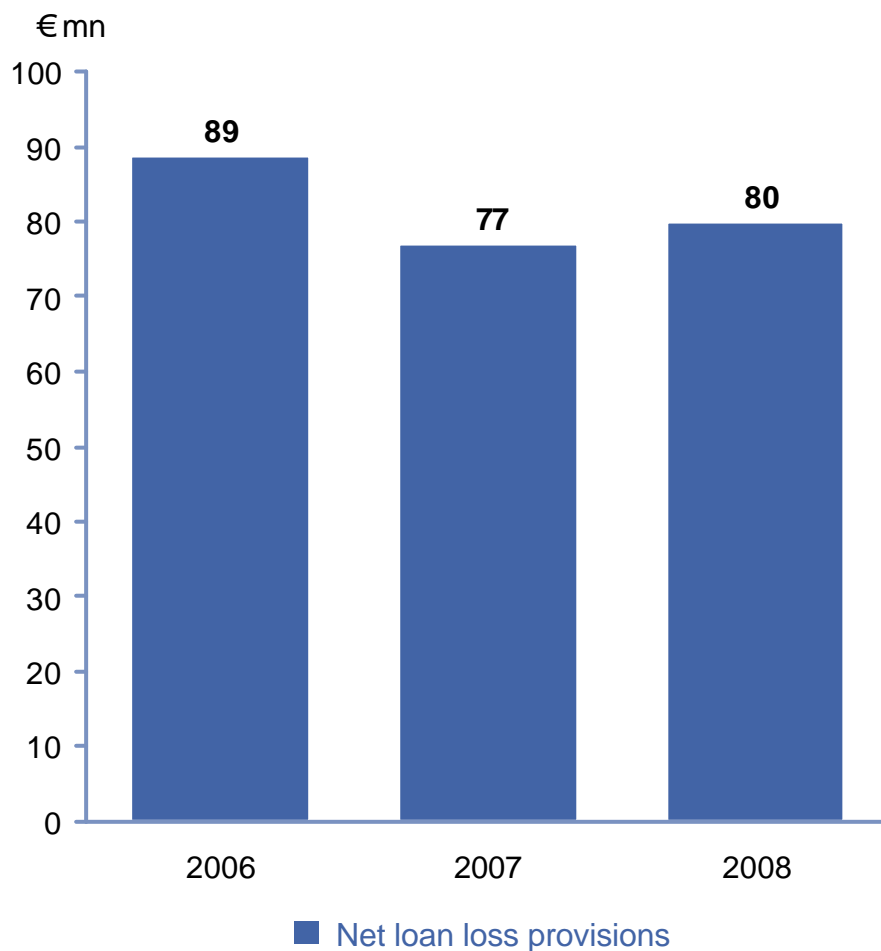


- Strong increase of Structured Property Financing segment net interest income in Q4 2008 supported by higher margins and substitution of senior unsecured funding with Pfandbriefe
- Favourable interest environment
- Consulting/Services relatively stable over time

Note: All numbers preliminary/unaudited



## Net loan loss provisions: Risk costs stable

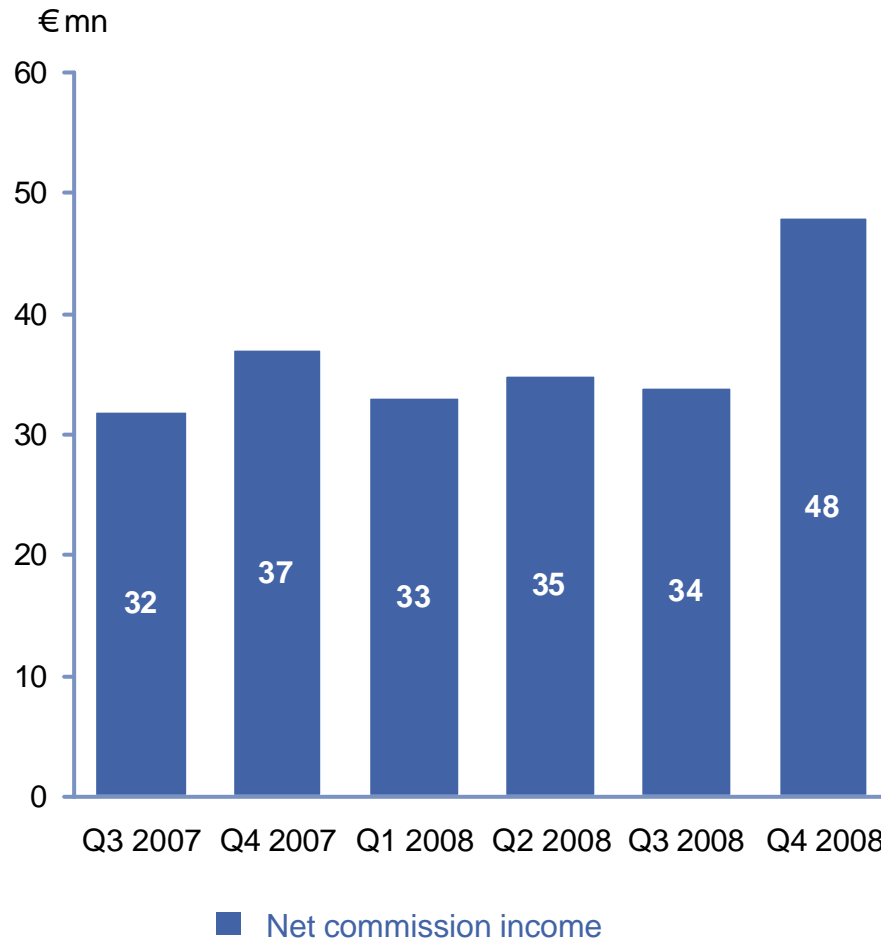


- LLP/ØRWA = 35 bp and 20 bp excl. General Portfolio LLP, rsp.
- Reflecting sound asset quality
- € 80 mn in 2008 in line with budget
  - € 35 mn Specific LLP
  - € 11 mn General LLP according to statistical model
  - **€34 mn General Portfolio LLP additional cushion for challenging environment**

Note: All numbers preliminary/unaudited



## Net commission income: Positive development of Consulting/Services segment

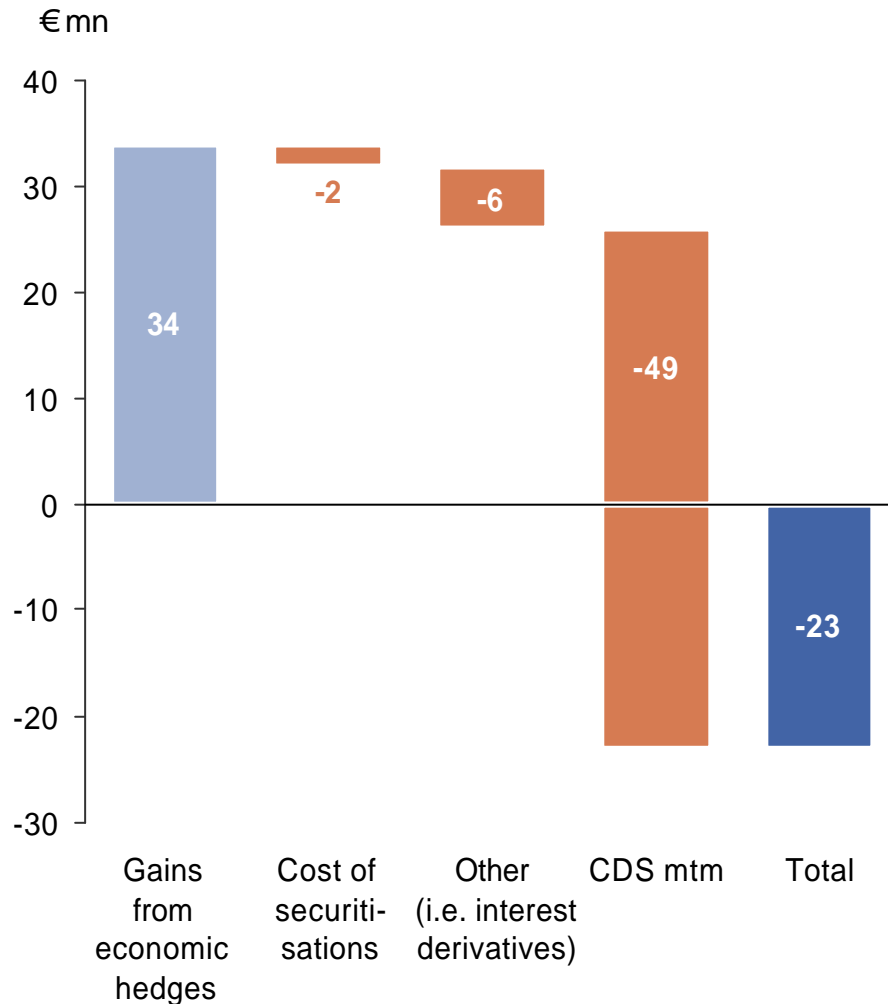


- Strong performance of Consulting/Services segment
- Favourable seasonal Q4-effect
- €2 – 3 mn from initial consolidation of Sylogis.com in Q4 2008

Note: All numbers preliminary/unaudited



## Net trading income Q4 2008: Reflecting volatile asset prices

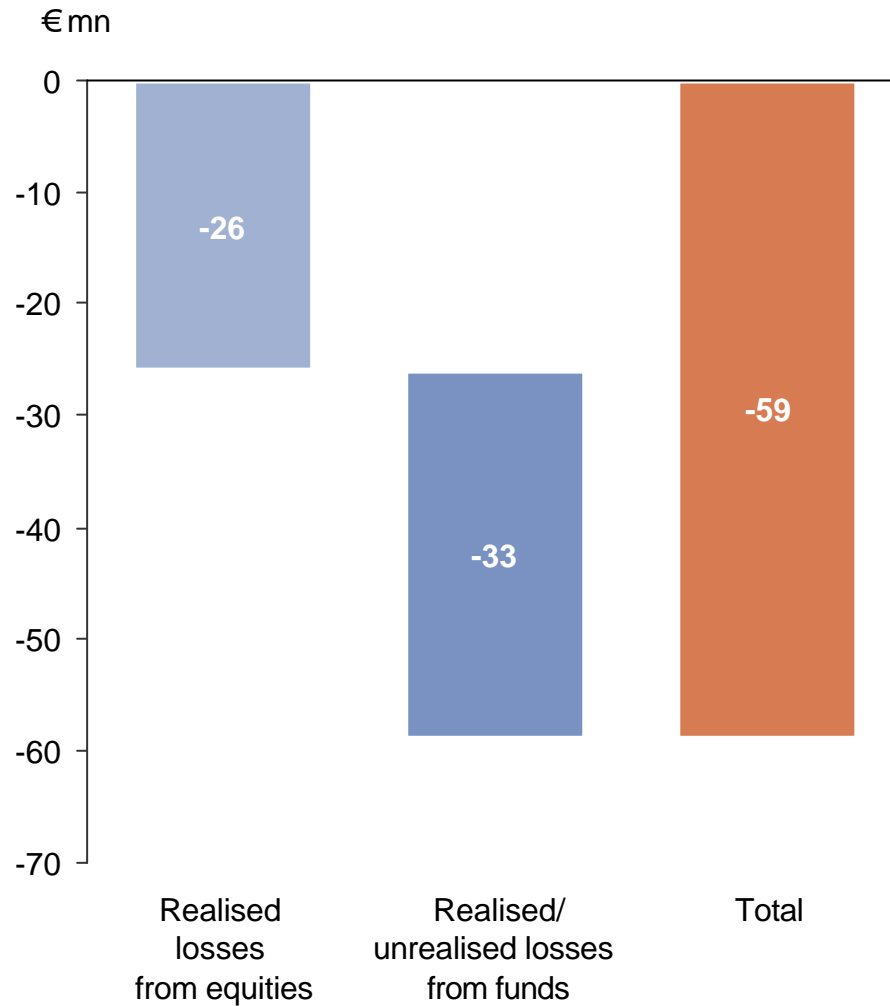


- Gains result from hedging of equity positions (which were realised in results from non-hedging assets in Q4)
- CDS mtm, unrealised remaining portfolio €775 mn single name EU government risk
  - 100% investment grade (underlying & counterparty)

Note: All numbers preliminary/unaudited



## Results from non-trading assets 4Q 2008: De-risking continued

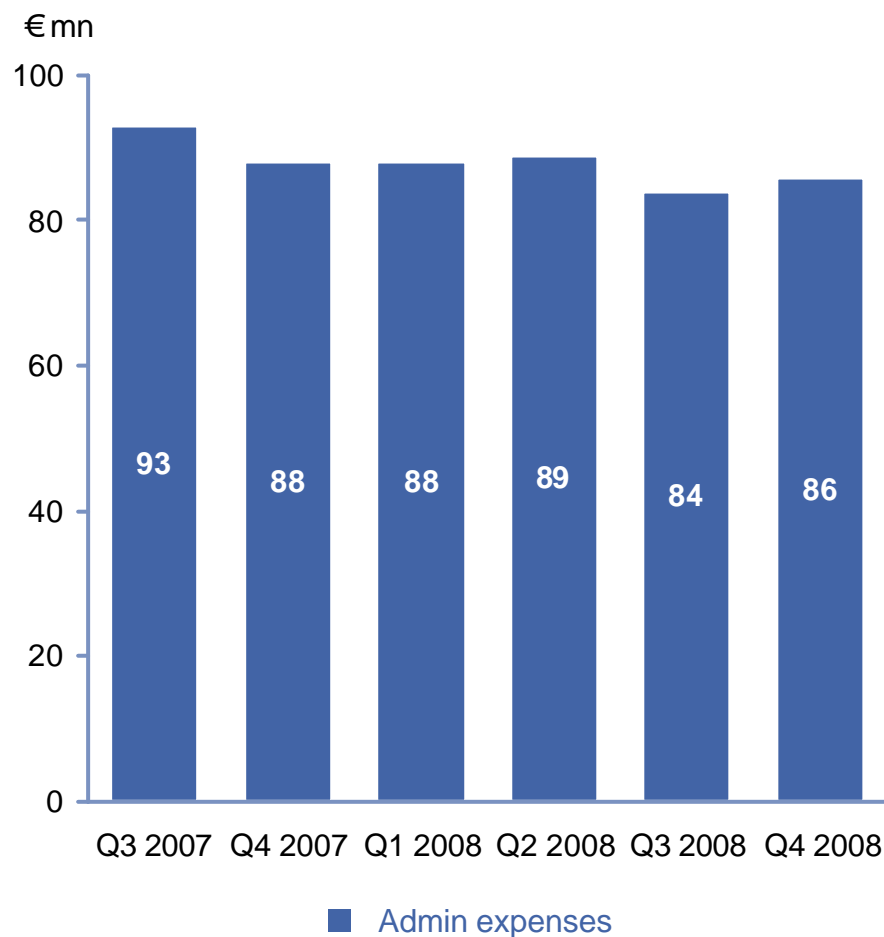


- Realised losses covered by positive effect from hedges (reflected in trading income)
- Remaining volume € ~300 mn in funds
- Further de-risking

Note: All numbers preliminary/unaudited



## Admin expenses: Costs under control



- Measures to raise efficiency paying off
- Further successful steps towards adapting group structure to optimised portfolio structure
- €2 – 3 mn from initial consolidation of Sylogis.com in Q4 2008

Note: All numbers preliminary/unaudited



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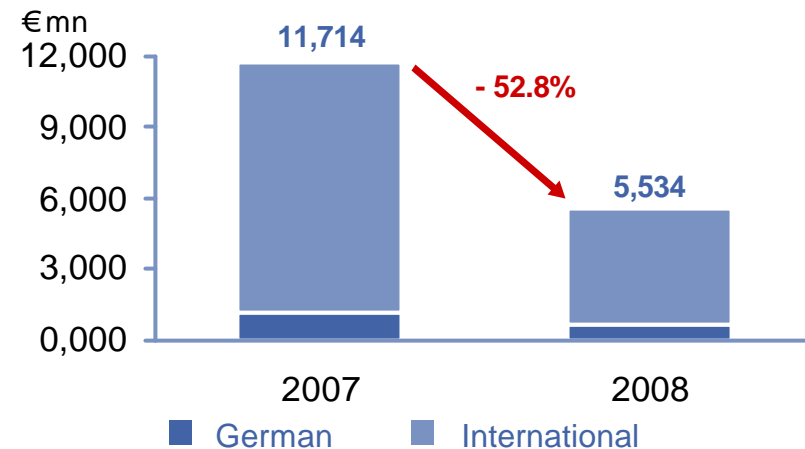
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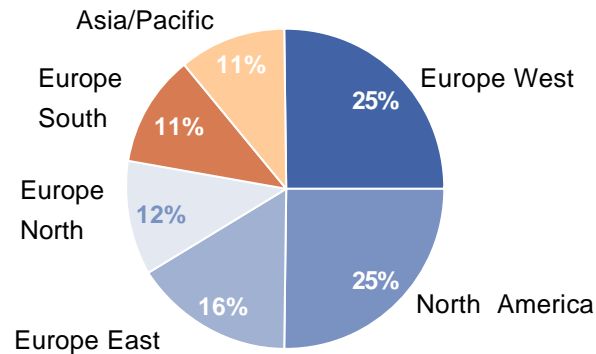
## Structured property financing: Profitable despite significant increase in capital markets volatility

P&L SPF Segment	2008	2007	Change
	€ mn	€ mn	%
Net interest income	403	347	+ 16.1
Loan loss provision	80	77	+ 3.9
Commission income	29	24	+ 20.8
Net trading result	-23	-26	-
Result from non-trading assets	-95	52	-
Admin expenses	200	212	- 5.7
Others	39	89	- 56.2
<b>Operating profit</b>	<b>73</b>	<b>197</b>	<b>-62.9</b>

### New business development yoy



### New business FY 2008 by region



- Very selective in writing new business already in 2008: focus on business with outstanding risk-return-profile
- Focus on high diversification maintained
- Strong net interest income supported by higher margins and substitution of senior unsecured funding with Pfandbriefe

Note: All numbers preliminary/unaudited



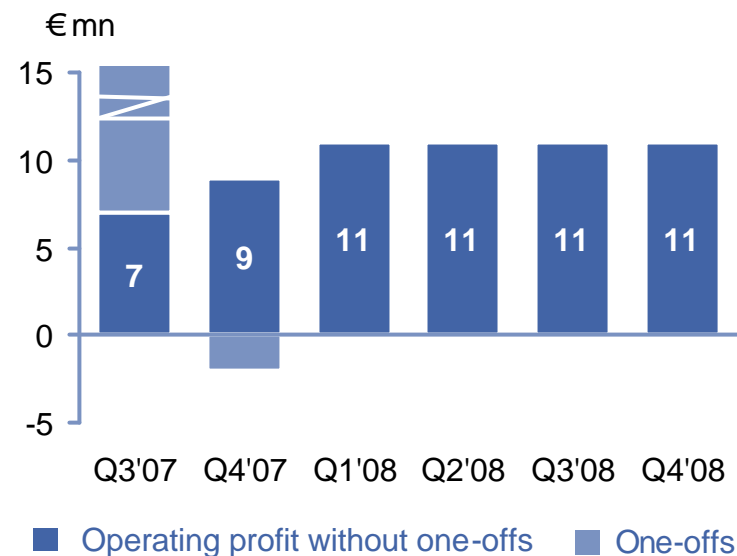


## Consulting / Services: High earnings stability untouched by financial crisis

P&L C/S Segment	2008	2007	Change
	€ mn	€ mn	%
Sales revenue	229	223	+ 2.7
Own work capitalised	1	2	- 50.0
Other operating income	12	162 <sup>1)</sup>	
<i>Excl. one-offs</i>	12	9	+ 33.3
Cost of material purchased	36	36	0.0
Staff expenses	99	102	- 2.9
Depreciation, amortisation and impairment losses	14	16	
<i>Excl. one-offs</i>	14	14	0.0
Results from investments accounted for at equity	0	5	
<i>Excl. one-offs</i>	0	0	0.0
Other operating expenses	49	55	
<i>Excl. one-offs</i>	49	52	- 5.8
<b>Operating profit</b>	<b>44</b>	<b>183</b>	
<b><i>Excl. one-offs</i></b>	<b>44</b>	<b>30</b>	<b>+ 46.7</b>

1) Boosted by IS24 sale  
Note: All numbers preliminary/unaudited

24



- Origination successes in all product lines
- Stable demand for consulting services
- Stable earnings independent from financial crisis
- EBT of € 44 mn in line with FY guidance (€ 40-50 mn)



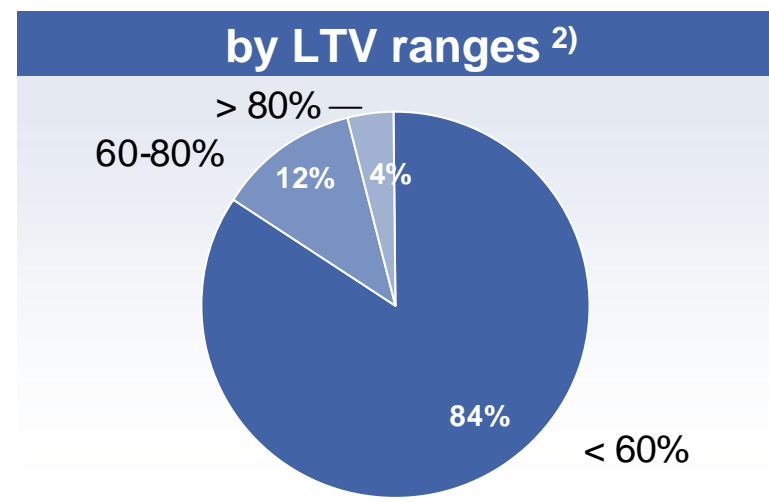
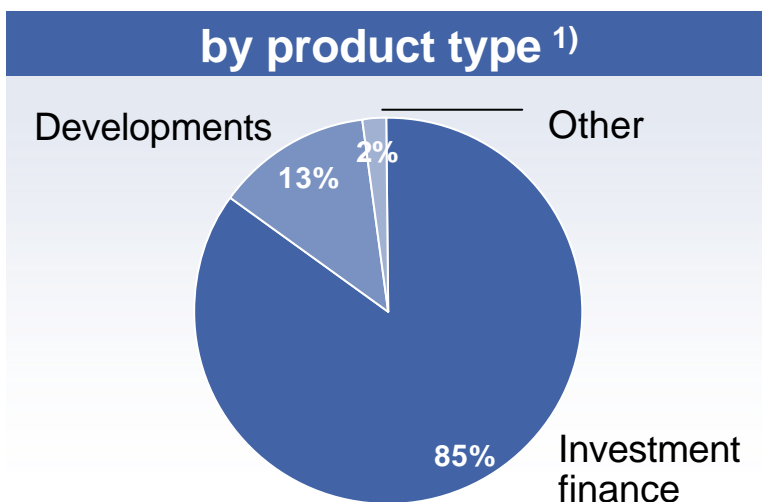
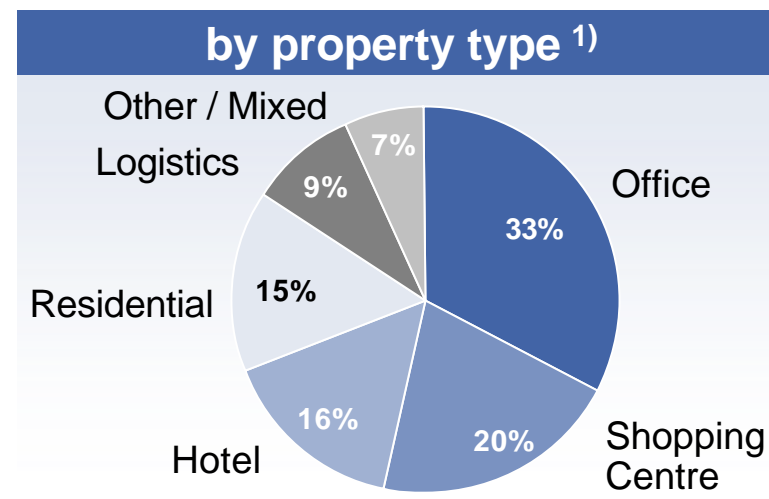
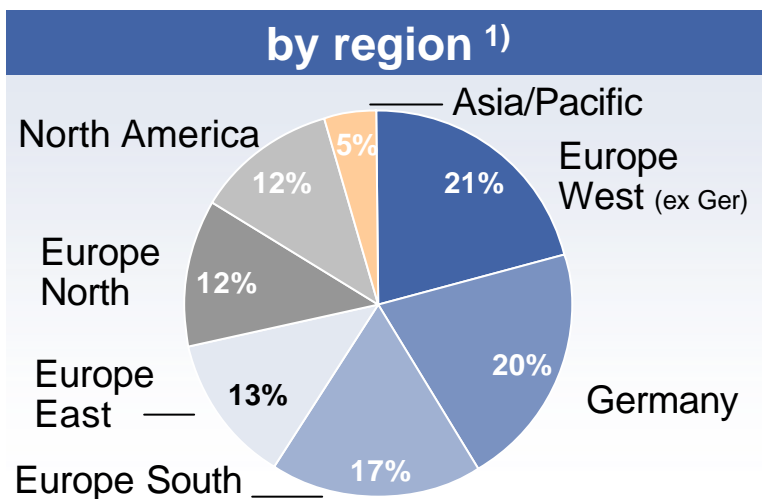
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# Total property finance portfolio: High diversification and sound asset quality



1) Total volume outstanding of €23.5 bn as at 31.12.2008  
 2) Mortgage collateralised business only; value does not take into account any collateral other than mortgages; values as at 31.12.2008  
 Note: All numbers preliminary/unaudited



## Exposure to special asset classes: Already very limited exposure even further reduced

Asset Class	Exposure Aareal Bank	
	31.12.2008	31.12.2007
US Subprime and US RMBS	None	None
CDOs	None	None
ABCPs / SIVs	None	None
Exposure insured by Monoliners	None	None
Bear Stearns Bonds	None	None
Iceland	None	€15 mn
Lehman Brothers Bonds	€8.5 mn	€10 mn
ABS portfolio <sup>1)</sup>	~ €590 mn	~ €650 mn
- of which AAA rated	> 90%	> 90%
- of which US CMBS	< € 50 mn	< € 50 mn

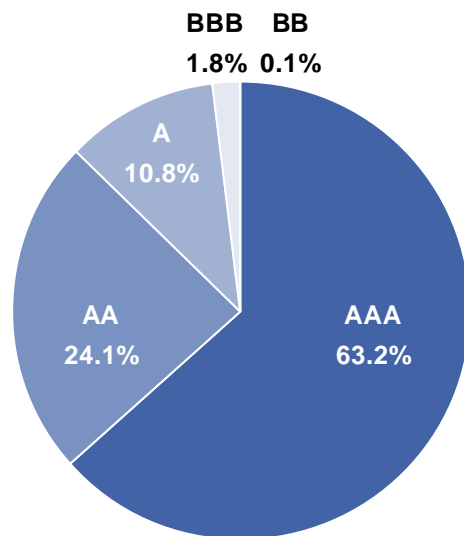
**Systematic reduction and avoidance of highly speculative investments –  
value fluctuations only in asset classes with high quality due to volatility of entire market**

1) Regular repayments; until now no delayed payment nor default  
Note: All numbers preliminary/unaudited



# Treasury Assets as at 31.12.2008: Very good quality of treasury assets

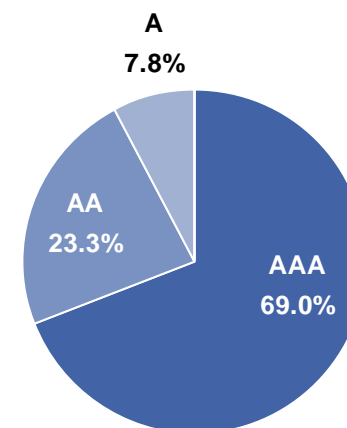
## Treasury assets



Total volume : €12.3 bn

Government bonds, sub-sovereign bonds, covered bonds,  
bank bonds and ABS

## Thereof treasury assets held afs



Total volume<sup>1)</sup> : €5.4 bn

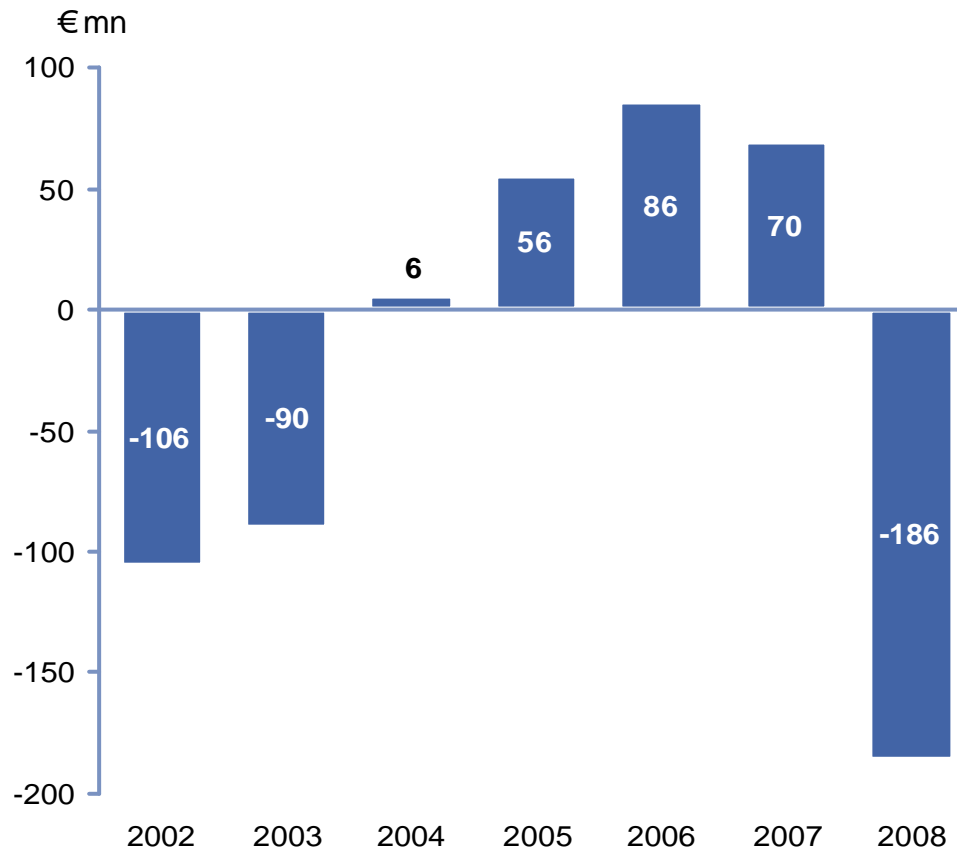
Government bonds, covered bonds,  
bank bonds

1) After reclassifications

Note: All numbers preliminary/unaudited



## Revaluation reserve: Change mainly driven by asset spread widening



- Despite sound asset quality revaluation reserve negatively affected by extreme volatility and asset spread widening in nearby all assets classes especially in Q4 2008
- Repayment of underlying assets undoubtful

Note: All numbers preliminary/unaudited



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# Outlook

## Group

- |  |   |
|--|---|
| Net interest income                                  | – Target range of € 420 – € 440 mn. Expected to be negatively affected due to lower new business generation. Moreover, one-off income items as in 2008 will not recur in 2009                                       |
| Net loan loss provisions                             | – Expected loss to increase to 40 – 65 bps of RWA, based on statistically derived expected loss. Loan loss provisions for unexpected loss due to extraordinary accumulation of defaults cannot be ruled out in 2009 |
| Net trading result / results from non-trading assets | – Unpredictable in current markets / depending on future developments   |
| Revaluation reserve                                  | – Future market developments unpredictable, but repayments of underlying assets undoubtful  |
| Admin expenses                                       | – Under control around €360 mn from a yearly perspective, incl. consolidation effect of Sylogis.com   |

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## Structured Property Financing

- |              |  |
|--------------|--|
| New business | – €2 – 3 bn; focus on client base / renewals |
|--------------|--|

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## Consulting / Services

- |                  |  |
|------------------|--|
| Operating profit | – Target range of € 50 – € 60 mn according to plan (subject to the condition that interest rates do not fall to “Japanese” levels) |
|------------------|--|



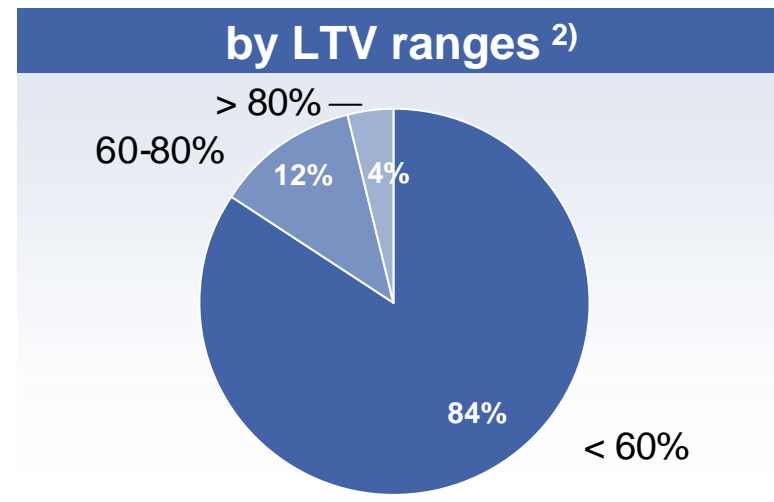
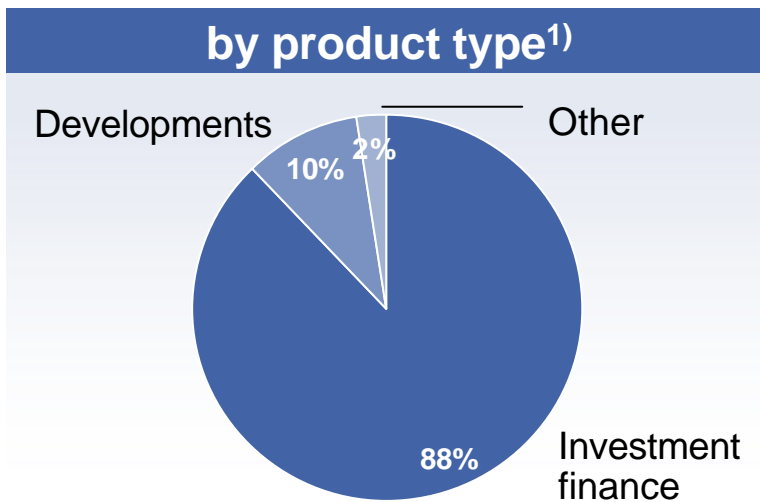
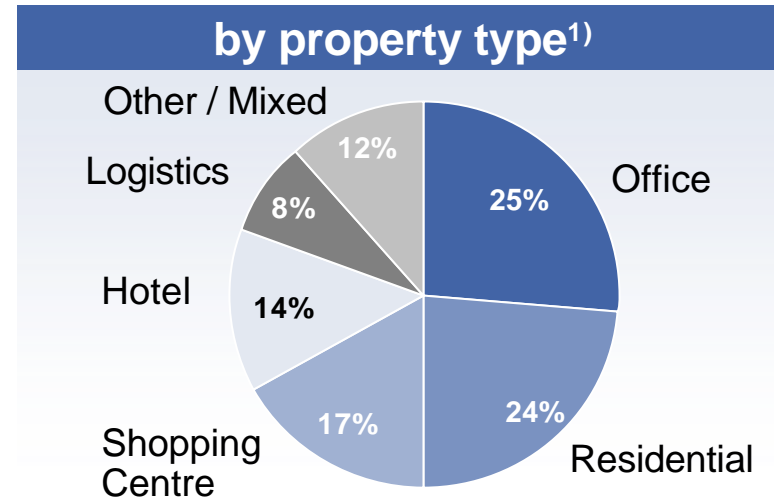
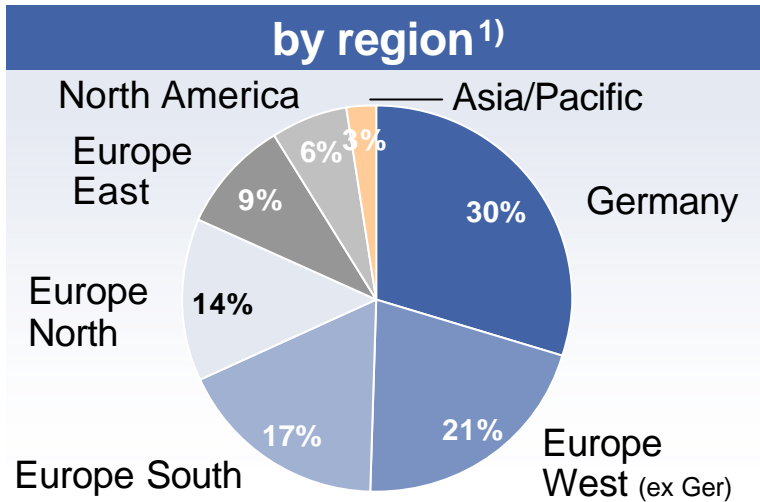


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# Total property finance portfolio as at 31.12.2007

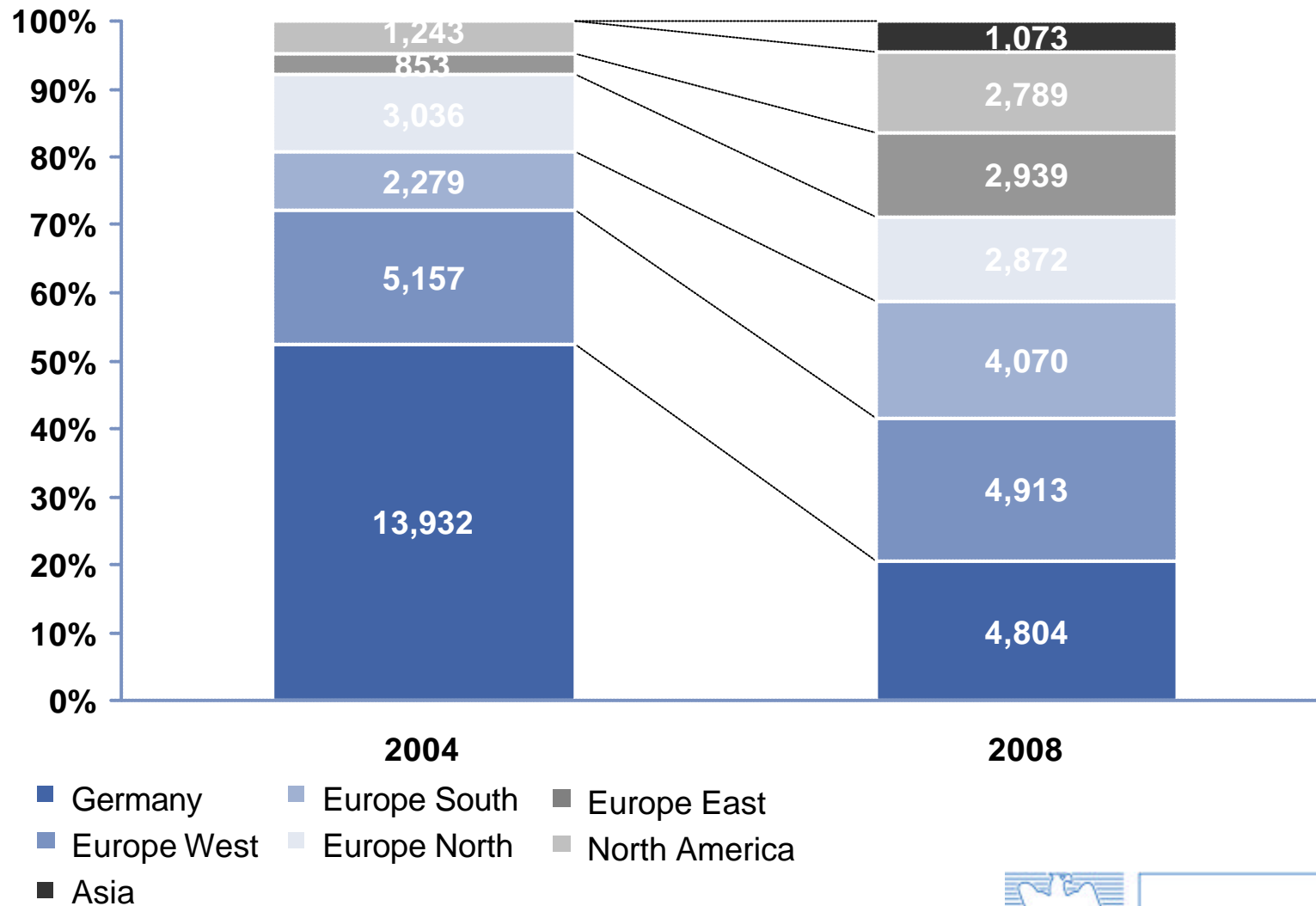


1) Total volume outstanding: €24.0 bn

2) Mortgage collateralised business only; value does not take into account any collateral other than mortgages

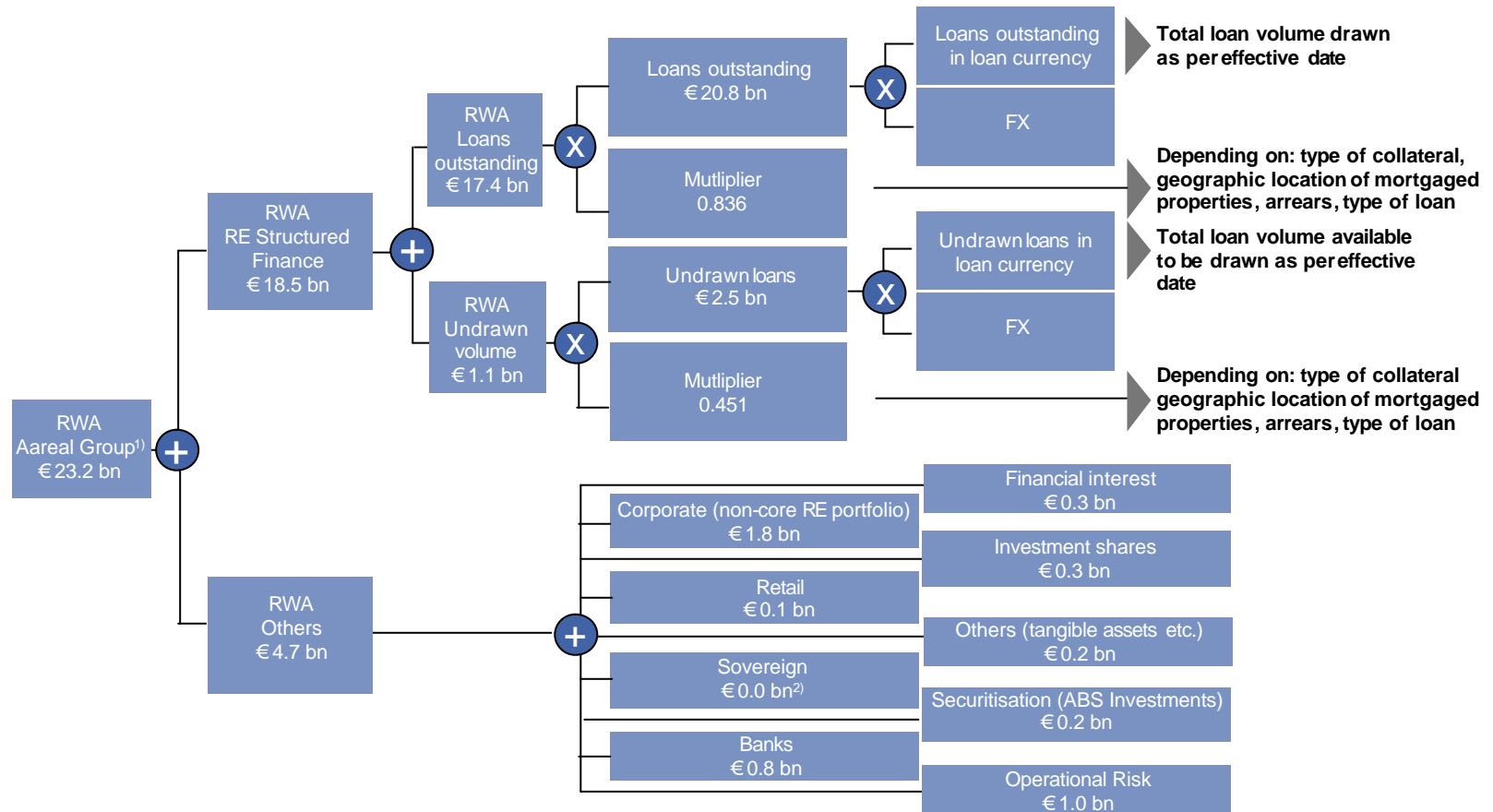


## Development property finance portfolio: Diversification continuously strengthened



# From asset to risk weighted asset (RWA): Essential factors affecting volume of RWA

Effective date 31/12/2008



1) Excl. of market risk

2) Exposure to sovereign governments amounts to €17 mn

Note: All numbers preliminary/unaudited



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# Definitions

- **Property Financing Portfolio**

- Paid-out financings on balance sheet
- Incl. remaining property loans on DEPFA books

- **New Business**

- Newly acquired business incl. renewals (excl. interest rate extensions)
- Contract is signed by customer
- Fixed loan value and margin

- **Net RoE =**  $\frac{\text{Group net income after minority interests}}{\text{Allocated (average) equity}}$

- **Allocated Equity**

Average of:

- Equity (excluding minorities, revaluation surplus and silent participation by SoFFin) start of period less dividends and
- Equity (excluding minorities, revaluation surplus and silent participation by SoFFin) end of period less expected dividends

- **CIR =**  $\frac{\text{Admin expenses}}{\text{Net income}}$

- **Net Income =**

- net interest income + net commission income + net result from hedge accounting + net trading income + results from non-trading assets + results from investments accounted for at equity + results from investment properties + net other operating income



## Contacts

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