

# Results Q2 2010

**Investor Relations Presentation**  
August 13, 2010

# Agenda

- 1 Overview**
- 2 Financial Results Q2 2010
- 3 Liquidity and Capitalisation
- 4 Outlook

## Overview

Losses reduced – Q2 2010 pre-tax loss at EUR -395 mio (Q2 2009: EUR -664 mio); loss after tax at EUR -413 mio

Main effects:

- ▶ Further additions to loan-loss provisions of EUR -194 mio required, but much lower than last year (Q2 2009: EUR -881 mio)
- ▶ Expenses related to necessary external liquidity support, which include EUR -120 mio expenses (net commission income) for SoFFin guarantees (Q2 2009: EUR -128 mio)
- ▶ Net trading income of EUR -173 mio includes EUR -108 mio counterparty risk adjustments on customer derivatives (Q2 2009: EUR -23 mio) and EUR -42 mio market value adjustments on Halcyon and Pegasus portfolio (Q2 2009: EUR +84 mio)
- ▶ General administrative expenses of EUR -137 mio (Q2 2009: EUR -121 mio) affected by higher expenses for professional services and IT, especially for the project of establishing a deconsolidated environment ('Abwicklungsanstalt') – however, personnel expenses reduced

Balance sheet has increased to EUR 385 bn (03/2010: EUR 366 bn; 12/2009: EUR 360 bn) due to market related effects – excluding these effects balance sheet would have decreased as repayments have exceeded new business

## Overview (cont'd)

Utilisation of liquidity guarantees increased to EUR 89 bn (12/2009: EUR 75 bn), mainly driven by interest rate and FX effects, reduced lines with foreign central banks as well as increased haircuts for public sector bonds of countries currently in focus

- ▶ In total, EUR 102 bn SoFFin guarantees currently available (12/2009: EUR 95 bn)
  - ▶ EUR 3 bn repaid in March and June 2010
  - ▶ EUR 10 bn liquidity buffer activated by SoFFin in May 2010, necessary as a consequence of an increased market volatility
  - ▶ In June 2010, SoFFin extended the EUR 52 bn tranche of its framework guarantee for HRE (which was set to expire at the end of June 2010) until May 25, 2011
- ▶ External/SoFFin support continues to be essential – liquidity situation is subject to market movements

So far, SoFFin has provided total recapitalisation support of EUR 7.42 bn, including a further tranche of EUR 1.4 bn which was injected in May (based on the capitalisation tranches of up to EUR 1.85 bn approved in April 2010)

- ▶ Tier I ratio (SolvV) at 8.4% by end of June 2010 (12/2009: 9.4%)
- ▶ In Nov 2009, SoFFin reaffirmed its ongoing intention to sufficiently recapitalise the Group and to provide the necessary liquidity

## Overview (cont'd)

### Further significant progress made in restructuring process

- ▶ On July 8, the Financial Market Stabilisation Agency (FMSA) formally established a deconsolidated environment ('Abwicklungsanstalt') for HRE Group pursuant to section 8a FMStFG – a public law institution, which has been founded under the name of 'FMS Wertmanagement'<sup>1</sup>
- ▶ HRE submitted an application for the establishment of such an 'Abwicklungsanstalt' in Jan 2010 with the intention of transferring non-strategic assets and risk positions of up to EUR 210 bn

The transfer is scheduled to take place during the second half of 2010, assuming that all necessary approvals have been obtained (FMSA and EU)

Total support package for HRE from the government is being reviewed by the European Commission within the scope of ongoing EU state aid proceedings

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## Pre-tax loss at EUR -395 mio in Q2 2010 – market environment remains strained

### HRE Group (IFRS)

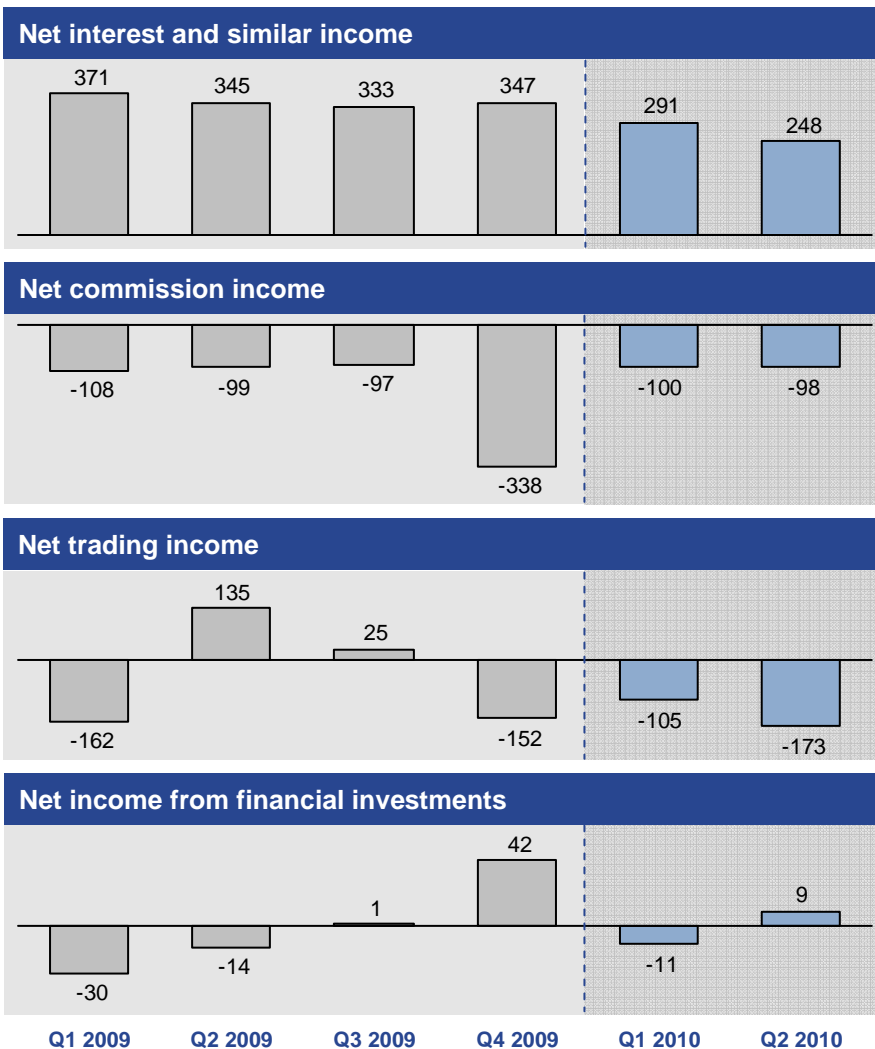
EUR millions

	Q2 2009	H1 2009	Q2 2010	H1 2010
Operating revenues	348	268	-66	-15
thereof:				
Net interest and similar income	345	716	248	539
Net commission income	-99	-207	-98	-198
Net trading income	135	-27	-173	-278
Net income from financial investments	-14	-44	9	-2
Net income from hedge relationships	3	-107	-44	-64
Balance of other operating income/expenses	-22	-63	-8	-12
Provisions for losses on loans and advances	-881	-1,077	-194	-454
General administrative expenses	-121	-251	-137	-252
Balance of other income/expenses	-10	-10	2	2
<b>Pre-tax profit/loss</b>	<b>-664</b>	<b>-1,070</b>	<b>-395</b>	<b>-719</b>

- ▶ Net interest income declined – last year net interest income benefited from two major positive effects (decreasing money market rates and US liquidity lines drawn by customers)
- ▶ Net commission income burdened by expenses for SoFFin liquidity support of EUR -120 mio (Q2 2009: EUR -128 mio)
- ▶ Net trading income includes following key effects:
  - ▶ EUR -108 mio counterparty risk adjustments on customer derivatives (Q2 2009: EUR -23 mio)
  - ▶ EUR -42 mio market value adjustments on CMBS portfolios Halcyon and Pegasus (Q2 2009: +84 mio)
  - ▶ No market valuation effects on synthetic CDOs in H1 2010 as significant parts have been sold in H2 2009
- ▶ Net income from financial investments slightly positive in Q2 2010 – last year's income was negatively affected by write-downs on CDOs/MBS (EUR -32 mio)
- ▶ Net income from hedge relationships remains volatile
- ▶ Other operating income primarily includes FX effects
- ▶ Further additions to loan-loss provisions required, primarily for real estate loans (Q2 2010: EUR -173 mio; Q2 2009: EUR -899 mio)
- ▶ General administrative expenses affected by higher expenses for professional services and IT, especially for the project of establishing FMS Wertmanagement – however, personnel expenses reduced

# Operating revenue base in the last quarters affected by portfolio reduction, costs for external liquidity support and market valuation effects/write-downs on securities

EUR millions



- ▶ Net interest income declining due to a continuous portfolio reduction
- ▶ In 2009, net interest income benefited from decreasing money market rates as well as US liquidity lines drawn by customers
- ▶ Q4 2009 includes EUR 134 mio positive effect from devaluation of subordinated capital instruments
- ▶ Q1 2010 includes EUR 45 mio positive effect from sale of assets

- ▶ Net commission income burdened by expenses for SoFFin liquidity support; Q4 2009 includes additional performance-related fee of EUR 229 mio

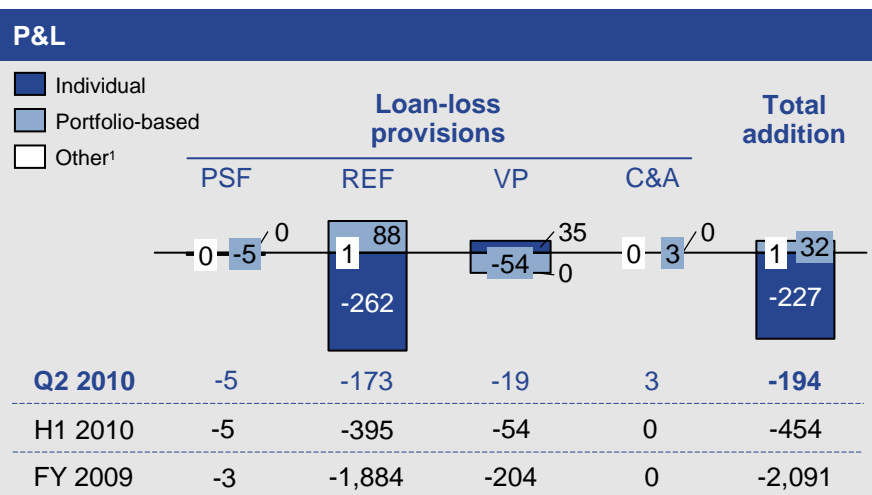
- ▶ Net trading income mainly driven by counterparty risk adjustments on customer derivatives and market value adjustments on Halcyon and Pegasus portfolios
- ▶ No market valuation effects on synthetic CDOs in H1 2010 as significant parts have been sold in H2 2009

- ▶ Net income from financial investments includes write-downs on cash CDOs/MBS – however, only minor write-downs required in 2009 and H1 2010
- ▶ Q4 2009 includes EUR 160 mio reversals of write-downs on MBS

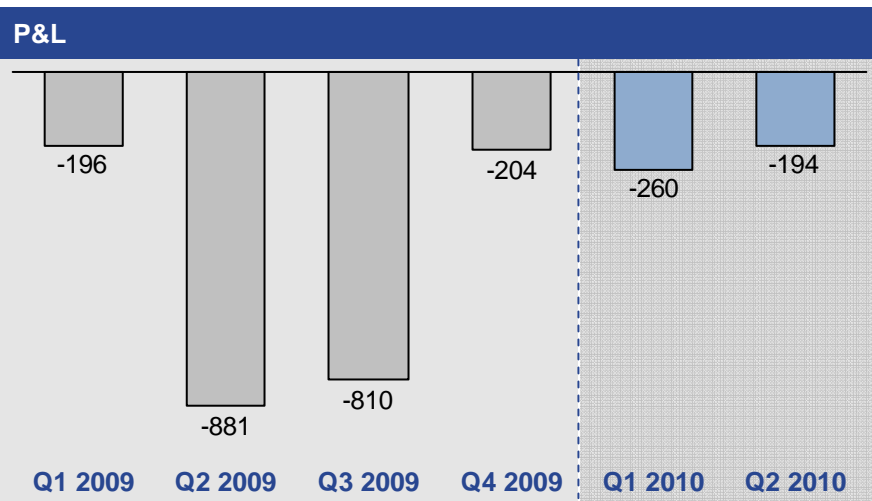
# Further additions to loan-loss provisions of EUR -194 mio required in Q2 2010, primarily for real estate loans

## Loan-loss provisions (LLPs)

EUR millions



- ▶ Total additions to loan-loss provisions (LLPs) of EUR -194 mio in Q2 2010 primarily required for real estate loans (REF) – 5 biggest cases account for 63% of total gross additions (H1 2010: 52%)
- ▶ EUR -262 mio additions to individual LLPs on real estate loans (H1 2010: EUR -422 mio)
- ▶ EUR 35 mio releases of individual LLPs on loans in the Value Portfolio (VP) relating to US student loans
- ▶ Releases of portfolio-based provisions of EUR 32 mio (H1 2010: EUR -68 mio) – additions on loans in the Value Portfolio (VP) more than offset by releases on real estate loans (REF)
  - ▶ PSF/VP: EUR -54 mio additions resulting from rating migrations
  - ▶ REF: EUR 88 mio releases resulting from cases which now require an individual LLP



- ▶ Significant additions to LLPs required over the last quarters, primarily for real estate loans – Q4 2009 includes EUR 323 mio positive effect from adjustment of rating parameters

# Real estate loans in the USA and Spain over-proportionally represented in existing individual allowances

## Loan-loss provisions (LLPs)

EUR millions

Balance sheet	12/2009	06/2010				Total
		PSF	REF	VP	C&A	
Individual allowances	3,072	0	2,956	348	21	3,325
Portfolio-based allowances	826	8	510	374	1	893
Provisions for contingent liabilities & other commitments	19	0	12	0	0	12
<b>Total loan-loss provisions</b>	<b>3,917</b>	<b>8</b>	<b>3,478</b>	<b>722</b>	<b>22</b>	<b>4,230</b>

► Total loan-loss provisions on the balance sheet increased to EUR 4.2 bn (12/2009: EUR 3.9 bn)

► Coverage ratios on problem loans<sup>2</sup> at end of June 2010 are as follows:

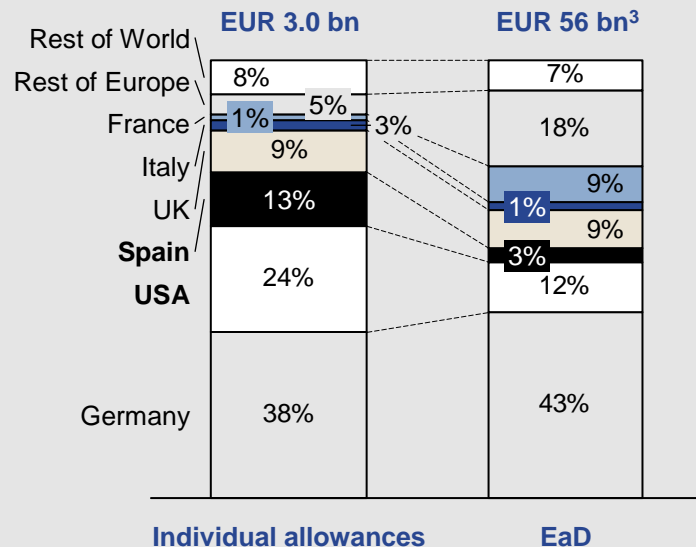
► REF: 36.0% (12/2009: 34.8%)

► PSF/VP: 20.9% (12/2009: 20.0%)

## Real Estate Finance: Individual allowances vs. Exposure at Default by region (06/2010)

► Real estate loans in the USA and Spain over-proportionally represented in individual allowances

► However, most individual allowances in Germany (38%), but under-proportionally represented vs. exposure of 43%



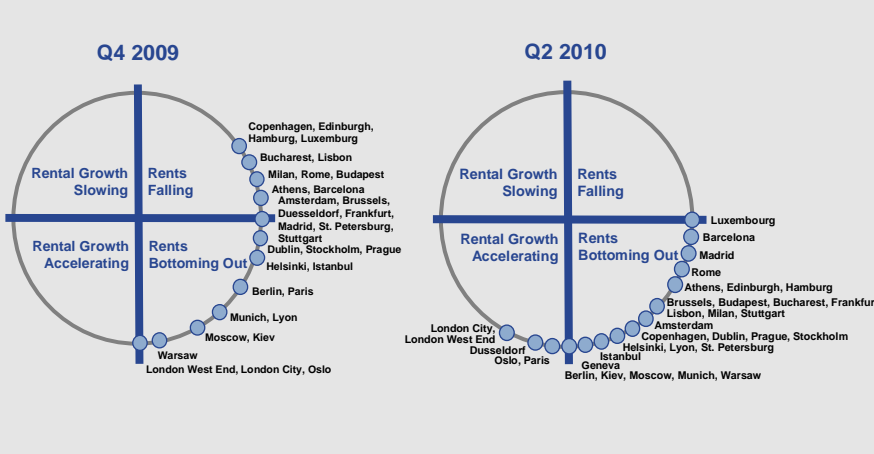
1 Provisions for contingent liabilities & other commitments as well as recoveries from write-offs of loans and advances

2 Deals in foreclosure or with payments overdue >90 days (based on commitments, incl. interest and costs in arrears); REF: EUR 9.3 bn; PSF/VP: EUR 1.5 bn

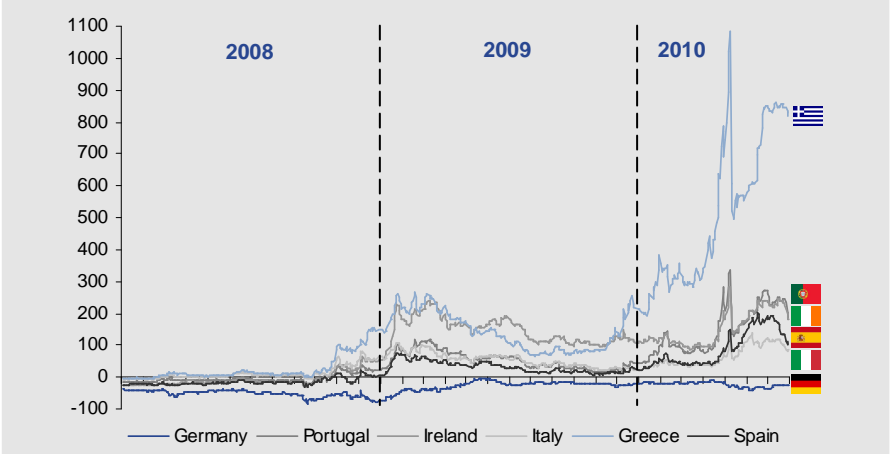
3 Excl. EUR 1.8 bn derivatives

# Market environment remains strained

## European Office Property Clock<sup>1</sup>

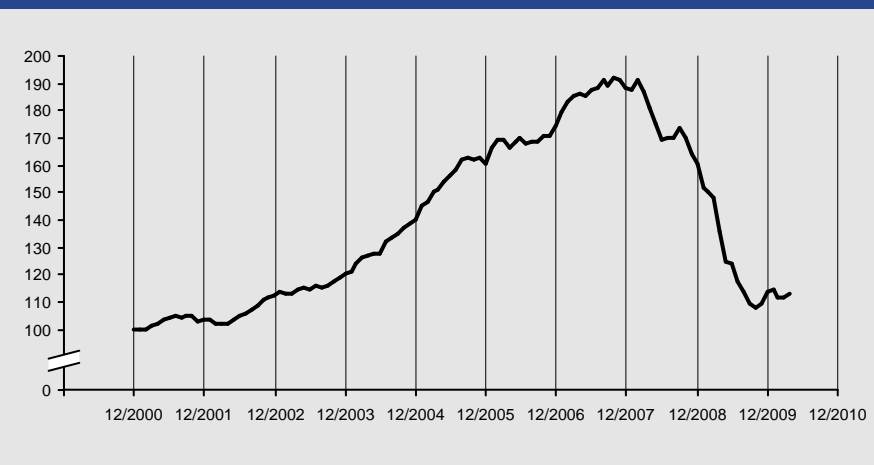


## Government CDS spreads (10Y) bps



## Moody's/REAL CPPI

Commercial Property Price Index (USA) – All Property Type Aggregate



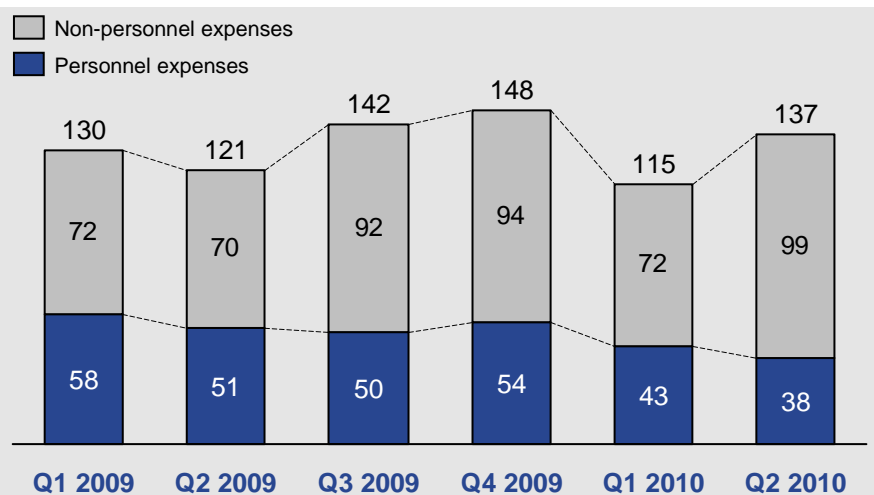
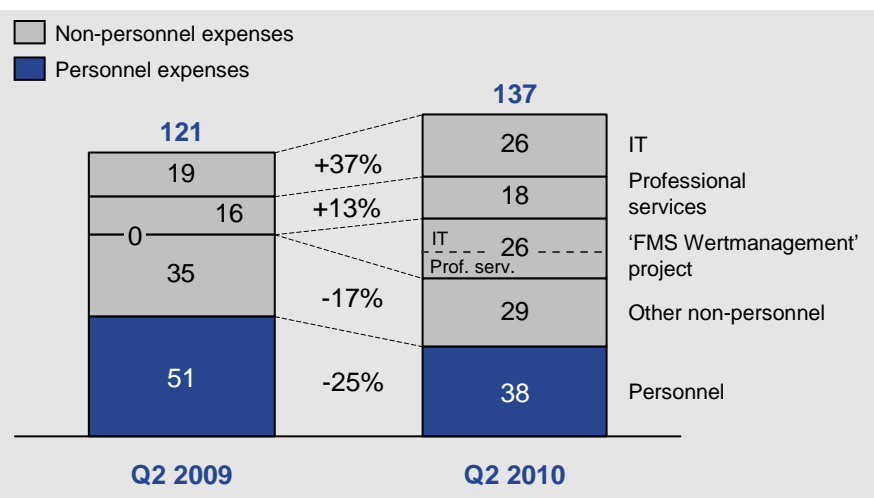
## Ratings Outlook/Watch

	Moody's	S&P	Fitch
Germany	Aaa / stable	AAA / stable	AAA / stable
Portugal	A1 / stable	A- / negative	AA- / negative
Ireland	Aa2 / stable	AA / negative	AA- / stable
Italy	Aa2 / stable	A+ / stable	AA- / stable
Greece	Ba1 / stable	BB+ / negative	BBB- / negative
Spain	Aaa / Watch negative	AA / negative	AA+ / stable

# General administrative expenses affected by higher expenses for professional services and IT – however, personnel expenses reduced

## General administrative expenses

EUR millions



- ▶ Personnel expenses reduced due to staff reduction (06/2010: 1,374; 06/2009: 1,582)
- ▶ Non-personnel expenses increased – reduced operational expenses, but higher expenses for professional services and IT, especially for the project of establishing FMS Wertmanagement
  - ▶ Office location closures in line with plan
    - ▶ Singapore branch closed<sup>1</sup> – now 24<sup>2</sup> office locations closed in total by end of June 2010
    - ▶ In addition, consolidation of Tokyo offices completed
  - ▶ Q2 2010 includes EUR 26 mio (H1 2010: EUR 35 mio) expenses for the FMS Wertmanagement project – total expenses of EUR 95 mio expected for 2010
  - ▶ Professional services include costs relating to e.g. outsourced services, legal issues, risk valuation, SoFFin and EU process
- ▶ Personnel expenses declined over the last quarters due to staff reduction
- ▶ However, it is expected that personnel as well as non-personnel expenses will increase in the next quarter relating to the project of establishing FMS Wertmanagement

<sup>1</sup> Liquidation of legal entity expected in Q3 2010

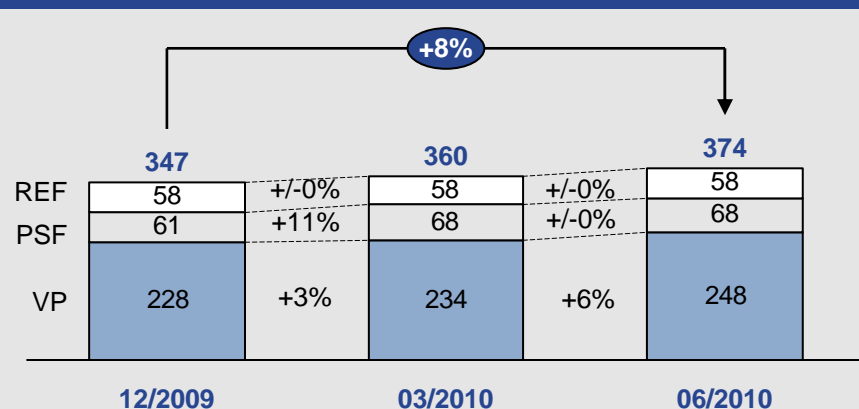
<sup>2</sup> Sao Paulo, Tel Aviv, Lisbon, Sacramento, Chicago, Frankfurt, Copenhagen (2 offices), Amsterdam, Stockholm, Hamburg, Manchester, Mexico City, Istanbul, Athens, Dortmund, Hong Kong (2 offices), Bucharest, Berlin, Warsaw, Mumbai, Nicosia, Singapore

# Total exposure further up in Q2 2010 – repayments more than offset by FX effects

## Exposure at Default (EaD)<sup>1</sup>

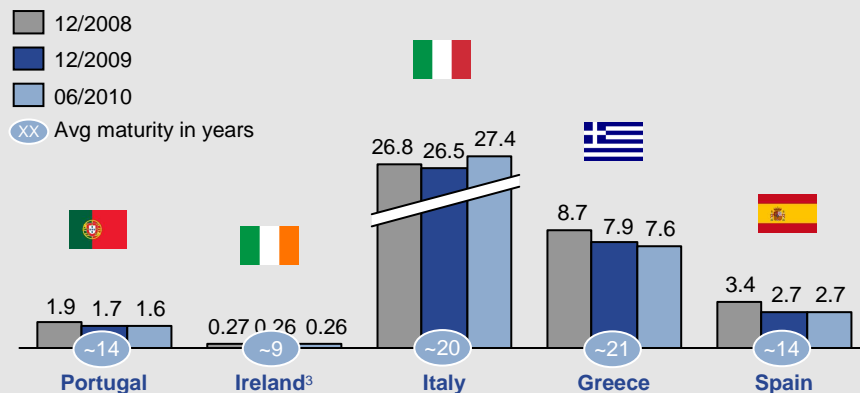
EUR billions

### Total exposure by business segment



### Exposure of countries in focus

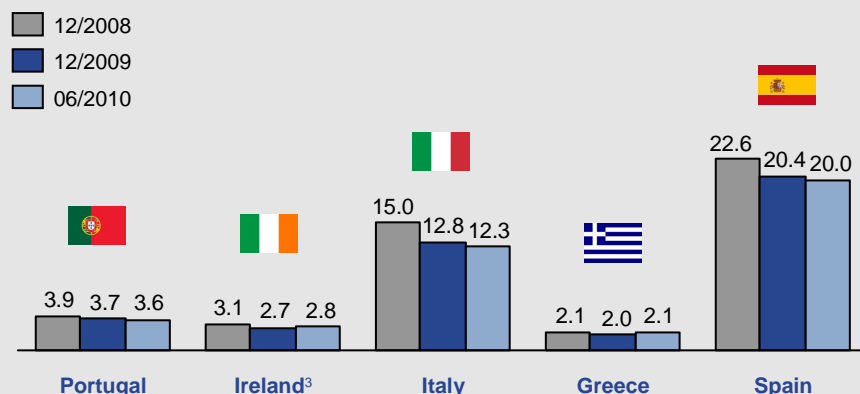
Sovereign exposure



- ▶ Total exposure (EaD) further up in Q2 2010 – repayments more than offset by FX effects
- ▶ In addition, the total exposure as per 06/2010 includes effects from implementation of IRBA in DEPFA for derivatives/repos
- ▶ Only selective new business<sup>2</sup>:
  - ▶ Q2 2010: EUR 0.7 bn (REF: EUR 0.5 bn; PSF: EUR 0.2 bn)
  - ▶ H1 2010: EUR 1.4 bn (REF: EUR 1.0 bn; PSF: EUR 0.4 bn)
- ▶ Sovereign exposure reduced in all countries in focus, except Italy – Italy sovereign exposure up in H1 2010 due to USD FX effects as part of the exposure is granted in USD
- ▶ No individual loan-loss provisions required on sovereign exposures of countries in focus so far

### Exposure of countries in focus

Non-Sovereign exposure<sup>4</sup>



<sup>1</sup> According to Basel II IRBA regulations

<sup>2</sup> Total volume of deals closed, excl. extensions <= 1 year

<sup>3</sup> Excl. claims against the Irish Central Bank

<sup>4</sup> Other Public Sector (e.g. Public Sector Entities, Local Authorities, Financial Institutions, Government Regulated Companies), IF, REF, C&A

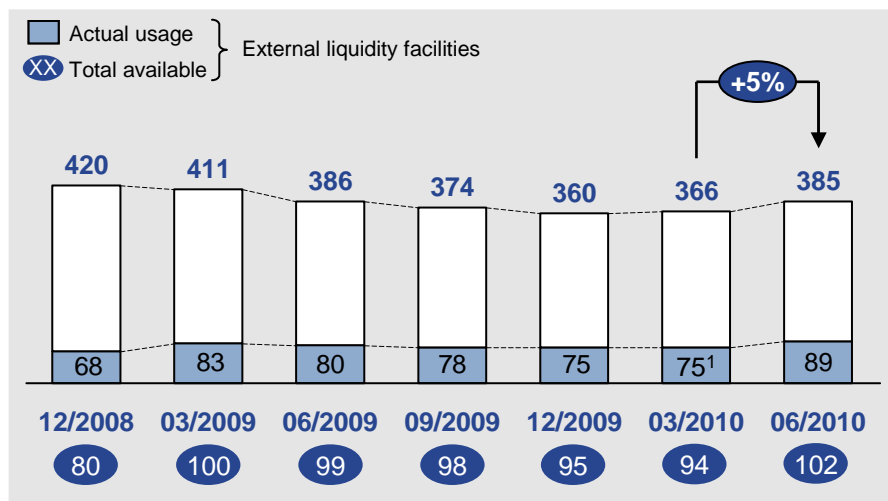
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# Balance sheet further up in Q2 2010 – market related effects prevail over asset reduction

## Balance sheet (IFRS)

EUR billions



- ▶ Balance sheet has further increased by EUR 19 bn (+5%) in Q2 2010 due to market related effects
  - ▶ Increased market values of derivatives, due to FX and interest rate effects (assets: EUR +6.7 bn; liabilities: EUR +12.2 bn)
  - ▶ Fair-value adjustments on underlying transactions in fair-value hedge accounting (assets: EUR +4.2 bn; liabilities EUR +2.1 bn)
  - ▶ Increased haircuts (higher collateral requirements) in ECB and bilateral repo transactions, resulting from fair-value reductions of bonds from countries currently in focus
  - ▶ Excluding these effects balance sheet would have decreased vs. year-end 2009
- ▶ Utilisation of liquidity guarantees increased to EUR 89 bn, mainly driven by interest rate and FX effects, reduced lines with foreign central banks as well as increased haircuts for public sector bonds of countries currently in focus
- ▶ In total, EUR 102 bn SoFFin guarantees currently available (03/2010: EUR 93.5 bn; 12/2009: EUR 95 bn)
  - ▶ EUR 3 bn repaid in March and June 2010
  - ▶ EUR 10 bn liquidity buffer activated by SoFFin in May 2010, necessary as a consequence of an increased market volatility
  - ▶ In June 2010, SoFFin extended the EUR 52 bn tranche of its framework guarantee for HRE (which was set to expire at the end of June 2010) until May 25, 2011
- ▶ External/SoFFin support continues to be essential – liquidity situation is subject to market movements

## Assets and liabilities identified for transfer to HRE's 'Abwicklungsanstalt' (FMS Wertmanagement) have been classified as 'disposal group'

Assets EUR millions	30.06. 2010	31.12. 2009	Change	
			EUR mio	%
Cash reserve	535	1,824	-1,289	-70.7
Trading assets	12,289	10,749	1,540	14.3
Loans and advances to other banks	31,630	37,521	-5,891	-15.7
Loans and advances to customers	95,179	198,344	-103,165	-52.0
Allowances for losses on loans and advances	-1,343	-3,898	2,555	65.5
Financial investments	26,346	94,808	-68,462	-72.2
Property, plan and equipment	10	15	-5	-33.3
Intangible assets	40	44	-4	-9.1
Other assets	20,539	15,399	5,140	33.4
Income tax assets	5,417	4,870	547	11.2
Disposal group	194,229	-	194,229	>100.0
<b>Total assets</b>	<b>384,871</b>	<b>359,676</b>	<b>25,195</b>	<b>7.0</b>

- ▶ On July 8, the Financial Market Stabilisation Agency (FMSA) formally established a deconsolidated environment ('Abwicklungsanstalt') for HRE Group pursuant to section 8a FMStFG – a public law institution, which has been founded under the name of 'FMS Wertmanagement'. HRE submitted an application for the establishment of such an 'Abwicklungsanstalt' in January 2010 with the intention of transferring non-strategic assets and risk positions
- ▶ The transfer is scheduled to take place during the second half of 2010, assuming that all necessary approvals have been obtained (FMSA and EU) – FMS Wertmanagement will thereby become the beneficial owner of the financial instruments
- ▶ Accordingly, as of 30.06.2010, HRE has classified all assets and liabilities identified for transfer as 'disposal group' in accordance with IFRS 5
- ▶ However, the actual assets and liabilities which are transferred may differ from those mentioned

Equity and liabilities EUR millions	30.06. 2010	31.12. 2009	Change	
			EUR mio	%
Liabilities to other banks	155,808	137,349	18,459	13.4
Liabilities to customers	15,172	13,259	1,913	14.4
Liabilities evidenced by certificates	125,184	156,376	-31,192	-19.9
Trading liabilities	16,121	11,391	4,730	41.5
Provisions	227	249	-22	-8.8
Other liabilities	40,289	29,250	11,039	37.7
Income tax liabilities	4,175	3,976	199	5.0
Subordinated capital	3,122	3,217	-95	-3.0
Disposal group	21,569	-	21,569	>100.0
<b>Liabilities</b>	<b>381,667</b>	<b>355,067</b>	<b>26,600</b>	<b>7.5</b>
Subscribed capital	3,649	3,649	-	-
Hybrid capital instruments <sup>1</sup>	1,043	1,043	-	-
Silent participation <sup>2</sup>	999	999	-	-
Additional paid-in capital	9,751	8,351	1,400	16.8
Retained earnings	-6,594	-4,368	-2,226	-51.0
Revaluation reserve	-864	-2,829	1,965	69.5
Afs reserve	-812	-2,267	1,455	64.2
Cash flow hedge reserve	-52	-562	510	90.7
Consolidated loss 2009	-	-2,236	2,236	100.0
Consolidated loss H1 2010	-700	-	-700	<-100.0
Amounts recognised in equity relating to disposal group	-4,080	-	-4,080	<-100.0
<b>Equity</b>	<b>3,204</b>	<b>4,609</b>	<b>-1,405</b>	<b>-30.5</b>
<b>Total equity and liabilities</b>	<b>384,871</b>	<b>359,676</b>	<b>25,195</b>	<b>7.0</b>

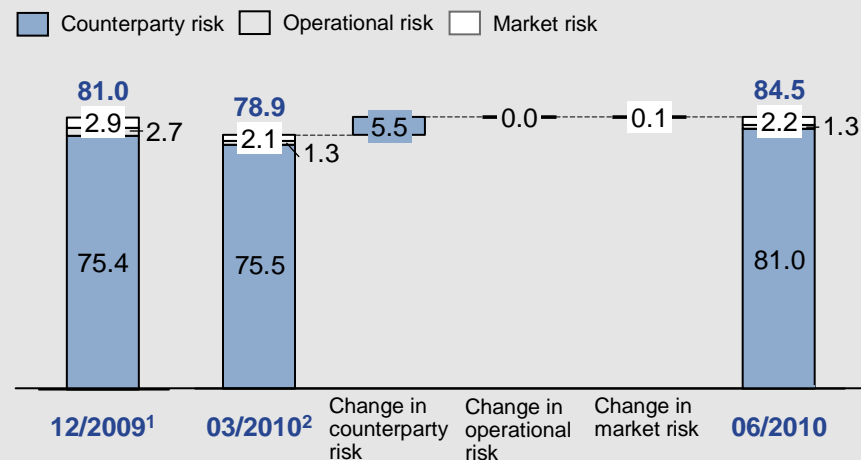
1 Hybrid capital instruments of the subsidiary DEPFA Bank plc which had to be reclassified according to IAS 32 under equity instead of under subordinated capital (non-controlling interest)

2 Silent participation of SoFFin in the subsidiary Deutsche Pfandbriefbank AG (non-controlling interest)

# RWA up in Q2 2010, mainly due to FX effects and rating changes – Tier I ratio (SolvV) at 8.4% by end of June 2010

## Risk-Weighted Assets (RWA)

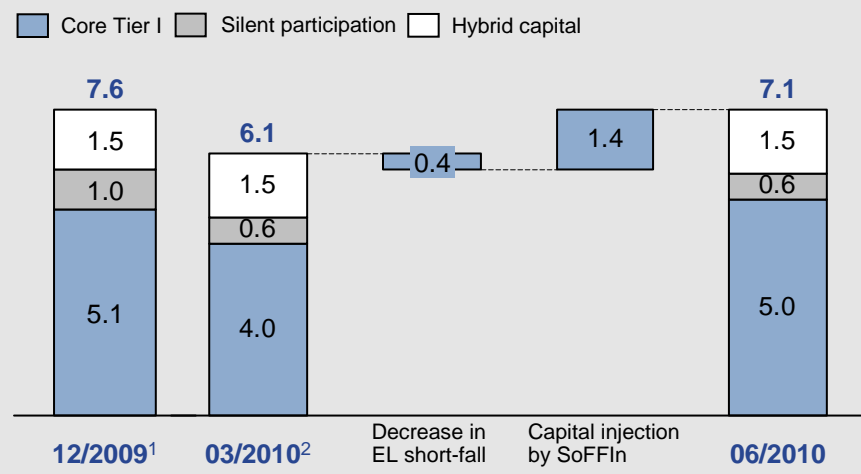
EUR billions



- ▶ RWA up by EUR 5.6 bn (+7%) in Q2 2010, mainly due to FX effects and rating changes
  - ▶ Counterparty risk increased by EUR 5.5 bn, in particular driven by FX effects and rating changes
  - ▶ Operational risk remained unchanged
  - ▶ Market risk increased only slightly (EUR +0.1 bn) due to FX effects
- ▶ Tier I capital (SolvV) up EUR 1.0 bn, including a further recapitalisation by SoFFin (but not yet including H1 2010 loss)
  - ▶ In April, SoFFin approved further recapitalisation tranches of up to EUR 1.85 bn for HRE Holding – of this, EUR 1.4 bn were paid into the capital reserve in May
  - ▶ So far, SoFFin has provided total recapitalisation support of EUR 7.42 bn; in addition EUR 0.45 bn have been approved and will be provided if necessary
- ▶ EUR 550 mio capital has been passed from HRE Holding to DEPFA Bank plc's capital reserves in H1 2010 to meet the Irish regulatory capital requirements (Q2 2010: EUR 350 mio; Q1 2010: EUR 200 mio) – a further EUR 200 mio was passed to DEPFA Bank plc in July
- ▶ The regulatory capital ratios (SolvV) for the Group as of June 2010 were as follows:

## Tier I capital (SolvV, German GAAP/HGB)

EUR billions



	30.06.2010
Core Tier I ratio <sup>3</sup> (SolvV)	5.8%
Tier I ratio <sup>3</sup> (SolvV)	8.4%
Own funds ratio <sup>3</sup> (SolvV)	10.1%

- ▶ In Nov 2009, SoFFin reaffirmed its ongoing intention to sufficiently recapitalise the Group and to provide the necessary liquidity

1 Before approved annual financial statements and before profit distribution  
 2 Incl. year-end adjustments 2009 (incl. regulatory balance sheet loss 2009)  
 3 Based on counterparty, operational and market risk

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## Outlook 2010

- ┌ Market environment remains strained – results expected to be further burdened by
  - ▶ market valuation effects/write-downs on loans and securities
  - ▶ expenses for external liquidity support
  - ▶ expenses relating to the project of establishing FMS Wertmanagement
  
- ┌ Balance sheet reduction in a value-preserving manner – intention to transfer non-strategic assets and risk positions with a total of up to EUR 210 bn to FMS Wertmanagement

The transfer is scheduled to take place during the second half of 2010, assuming that all necessary approvals have been obtained (FMSA and EU)
  
- ┌ Continue to establish pbb Deutsche Pfandbriefbank as the strategic core bank within the Group – in the Real Estate and Public Sector lending markets as well as the secured and unsecured funding markets

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# APPENDIX

**Investor Relations Presentation**  
August 13, 2010

# Agenda

## Appendix

### Financials

Portfolio

pbb Deutsche Pfandbriefbank

New business

Public Sector Cover Pool

Mortgage Cover Pool

Ratings

## New business segments implemented in 2010, reflecting the new strategy and business model

Corporate segments	Public Sector Finance (PSF) <sup>1</sup>	Real Estate Finance (REF)	Value Portfolio (VP) <sup>2</sup>	Consolidation & Adjustments (C&A)
Business areas	Product & Portfolio Management (PPM)	Germany	Value Portfolio Europe/RoW	
	Public Sector Clients (PSC) <sup>3</sup>	International	Value Portfolio Americas	
			Infrastructure Finance	
Portfolio composition	Public Sector cover pool <sup>4</sup> (German 'Pfandbrief')	Mortgage cover pool (German 'Pfandbrief')	Capital Markets & Asset Management	Consolidation
		Non cover pool eligible REF portfolio	DEPFA Public Finance business (incl. ACS, LdG)	Certain special non-assignable items
			Non-strategic portfolios	
			CDOs, CMBS/RMBS	
			Infrastructure Finance	
			Locked-in carry trades	

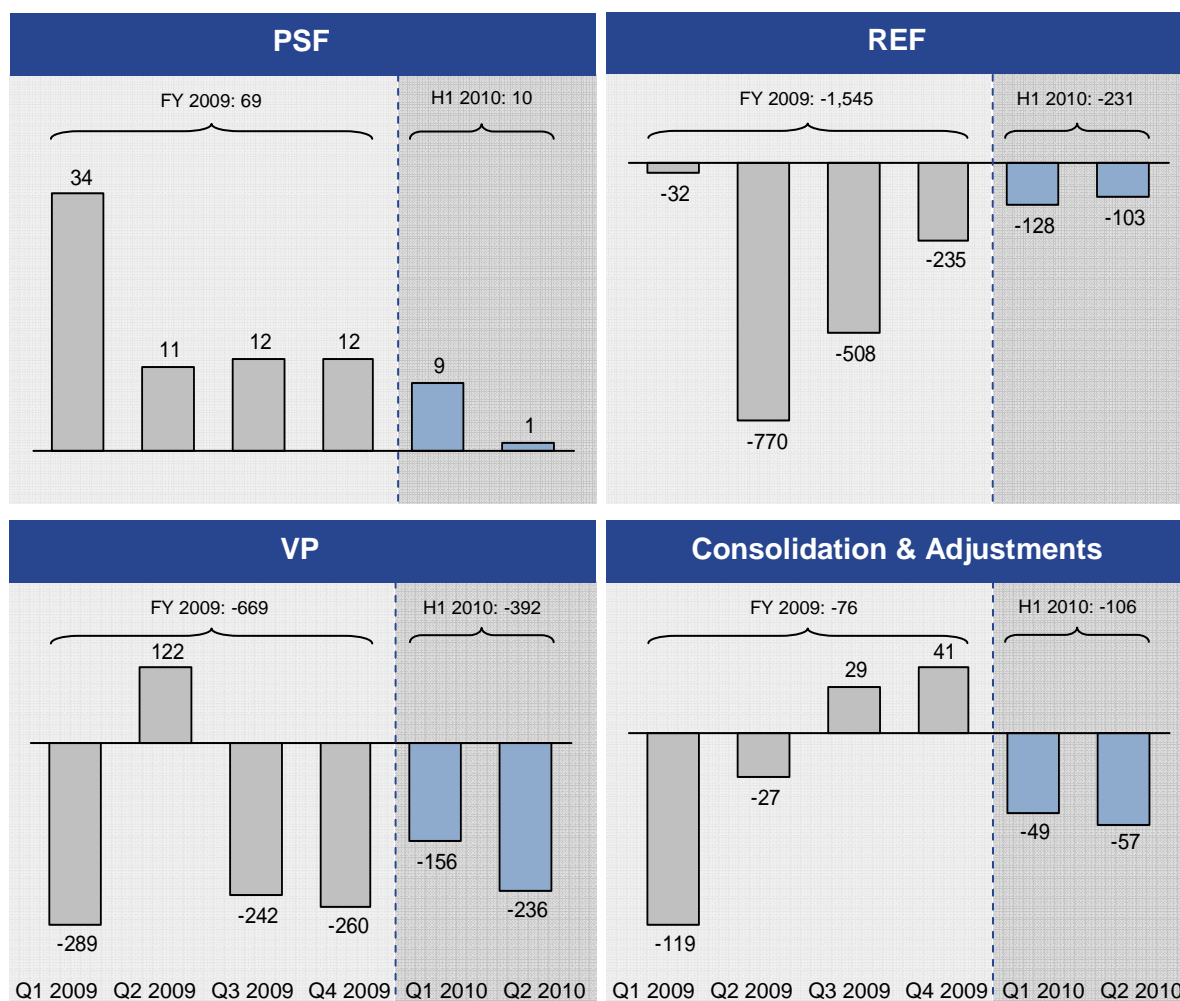
Establishment of a 'deconsolidated environment' with potential impact on segment structure

23 | 1 Incl. Treasury Money Market result of pbb Deutsche Pfandbriefbank  
3 Incl. Treasury result of DEPFA and legacy funding costs

2 No portfolio and IFRS P&L segmentation  
4 Incl. over-collateralisation

# Segment performance

## Pre-tax profit EUR millions



- ▶ Public Sector Finance (PSF) – in 2010 pre-tax profit less benefiting from money market conditions as well as US liquidity lines drawn by customers
- ▶ Real Estate Finance (REF) – pre-tax loss driven by additions to loan-loss provisions – however, less additions required in 2010
- ▶ Value Portfolio (VP) – pre-tax loss primarily affected by expenses for SoFFin liquidity support as well as counterparty risk adjustments on customer derivatives and market value adjustments on Halcyon and Pegasus portfolios
- ▶ Consolidation & Adjustments (C&A) mainly includes special items such as the HRE Holding result as well as income and expenses not relating to the operating business segments

## Balance sheet (IFRS) – assets and liabilities identified for transfer to HRE’s ‘Abwicklungsanstalt’ have been classified as ‘disposal group’

Disposal group	30.06. 2010
<b>Assets</b> Book value in EUR millions	
Trading assets	3,107
Loans and advances to other banks	13,188
Loans and advances to customers	108,577
Allowances for losses on loans and advances	-2,875
Financial investments	71,972
Other assets	260
<b>Total</b>	<b>194,229</b>

Disposal group	30.06. 2010
<b>Equity and liabilities</b> Book value in EUR millions	
Liabilities to other banks	203
Liabilities evidenced by certificates	19,983
Trading liabilities	743
Deferred income tax liabilities	640
<b>Total liabilities</b>	<b>21,569</b>
Revaluation reserve	-4,080
AfS reserve	-3,874
Cash flow hedge reserve	-206
<b>Equity</b>	<b>-4,080</b>
<b>Total equity and liabilities</b>	<b>17,489</b>

- ▶ On July 8, the Financial Market Stabilisation Agency (FMSA) formally established a deconsolidated environment (‘Abwicklungsanstalt’) for HRE Group pursuant to section 8a FMStFG – a public law institution, which has been founded under the name of ‘FMS Wertmanagement’

HRE submitted an application for the establishment of such an ‘Abwicklungsanstalt’ in January 2010 with the intention of transferring non-strategic assets and risk positions

- ▶ Public Sector Finance portfolio contains assets, sovereign or sub-sovereign borrowers with high credit quality but a low market valuation at present
- ▶ Parts of the Real Estate Finance portfolio are being affected by the difficult climate in this segment at present
- ▶ Structured products and trading positions which are exposed to higher default risks and for which impairments have been recognised, where necessary, or which have been included in net trading income
- ▶ Derivative positions which mainly constitute hedges and hedge asset as well as liability positions
- ▶ Plans are being discussed to transfer not only assets but also selected refinancing funds – no plans for transferring unsecured refinancing or Pfandbriefe or other covered bonds of group companies for refinancing purposes
- ▶ The concept envisages that the Group entities will support the portfolios and provide further services for FMS Wertmanagement

- ▶ The transfer is scheduled to take place during the second half of 2010, assuming that all necessary approvals have been obtained (FMSA and EU) – FMS Wertmanagement will thereby become the beneficial owner of the financial instruments
  - ▶ In general, the financial instruments will be transferred to FMS Wertmanagement in the form of a true sale (title is being transferred directly)
  - ▶ If a true sale is not possible as a result of legal or operational restrictions, they will be transferred by way of granting sub-participations (beneficial ownership is being transferred)
  - ▶ If such transfers cannot be carried out as a result of legal or technical restrictions, offsetting transactions will be concluded with FMS Wertmanagement in exceptional cases in order to transfer the market and/or liquidity risks. Such offsetting transactions do not qualify for de-recognition in accordance with IAS 39.17 et seq.
  - ▶ In return for transferring the financial instruments to FMS Wertmanagement, HRE will acquire a claim for compensation from FMS Wertmanagement
  - ▶ In addition, SoFFin in its capacity as the indirect, sole shareholder of HRE will obtain shares in FMS Wertmanagement
- ▶ Accordingly, as of 30.06.2010, HRE has classified all assets and liabilities identified for transfer as ‘disposal group’ in accordance with IFRS 5
- ▶ However, the actual assets and liabilities which are transferred may differ from those mentioned

# Agenda

## Appendix

Financials

## Portfolio

pbb Deutsche Pfandbriefbank

New business

Public Sector Cover Pool

Mortgage Cover Pool

Ratings

# Problem and watchlist loans<sup>1</sup>

EUR millions

'Old' segmentation	12/2008	12/2009	03/2010
<b>Total problem loans</b>	<b>4,979</b>	<b>10,346</b>	<b>10,400</b>
Workout loans	754	995	786
<b>CRE</b>	<b>495</b>	<b>918</b>	<b>708</b>
Germany	379	332	322
US	48	194	196
UK	0	203	0
Spain	0	151	152
Scandinavia	68	38	38
<b>PS&amp;IF</b>	<b>259</b>	<b>77</b>	<b>78</b>
Lehman Brothers	70	11	11
Icelandic Banks	59	34	34
Restructuring loans	4,225	9,351	9,614
<b>CRE</b>	<b>3,723</b>	<b>8,024</b>	<b>7,953</b>
Germany	1,167	2,222	2,170
US	509	2,105	2,349
UK	584	1,356	1,376
Spain	845	700	731
Scandinavia	173	293	208
<b>PS&amp;IF</b>	<b>502</b>	<b>1,327</b>	<b>1,661</b>
Student loans	376	327	349
<b>Total watchlist loans</b>	<b>1,238</b>	<b>4,221</b>	<b>4,928</b>

'New' segmentation	03/2010	06/2010
<b>Total problem loans</b>	<b>10,400</b>	<b>10,917</b>
Workout loans	786	824
<b>REF</b>	<b>708</b>	<b>714</b>
Germany	322	309
US	196	215
UK	0	0
Spain	152	152
Scandinavia	38	38
<b>PSF</b>	<b>0</b>	<b>0</b>
<b>VP</b>	<b>78</b>	<b>110</b>
Lehman Brothers	11	12
Icelandic Banks	34	64
Restructuring loans	9,614	10,093
<b>REF</b>	<b>7,953</b>	<b>8,607</b>
Germany	2,170	2,182
US	2,349	2,640
UK	1,376	1,647
Spain	731	532
Scandinavia	208	212
<b>PSF</b>	<b>0</b>	<b>0</b>
<b>VP</b>	<b>1,661</b>	<b>1,486</b>
Student loans	349	529
<b>Total watchlist loans</b>	<b>4,928</b>	<b>6,003</b>

'Problem loans' { 'Workout loans' = only deals, which are in foreclosure  
 'Restructuring loans = payments overdue >90 days or other criteria acc. to respective policy

'Watchlist loans' = payments overdue >60 days or other criteria acc. to respective policy

### 1 Financials

### 2 Portfolio

### 3 pbb Deutsche Pfandbriefbank

New business  
Public Sector Cover Pool  
Mortgage Cover Pool

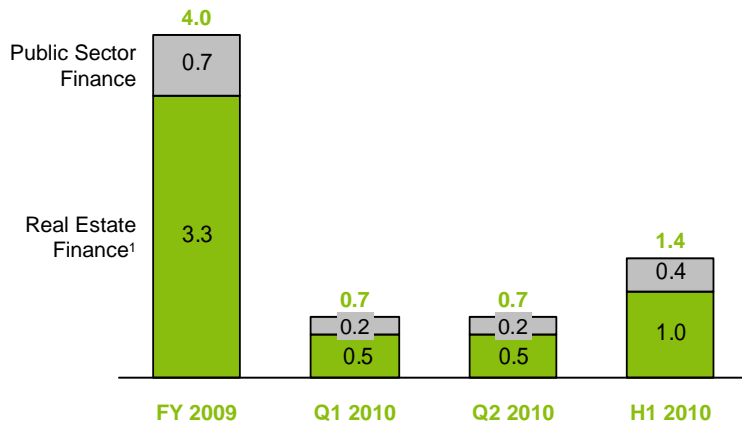
### 4 Ratings

## New business

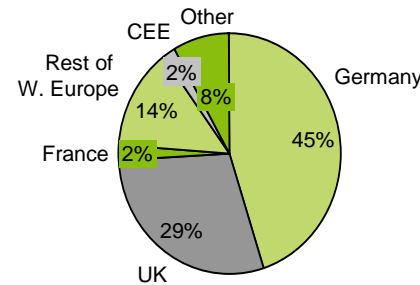
Only selective new business of EUR 1.4 bn written at margins higher than pre-crisis in H1 2010

### New business

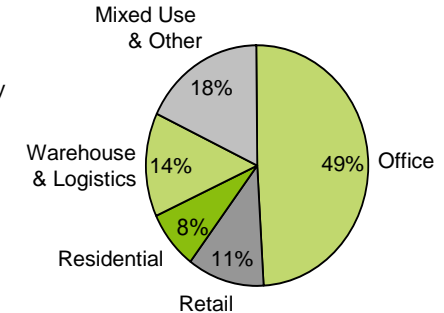
Commitments in EUR billion / in %



REF by region  
H1 2010



REF by property type  
H1 2010



### Public Sector Finance (H1 2010: 16 deals)

- EUR 0.4 bn new business in H1 2010 – Spain 87%, Germany 13%
- Average maturity: ~8 yrs
- Average gross margin: >100 bp

### Real Estate Finance (H1 2010: 32 deals)

- EUR 1.0 bn new business, of which EUR 0.7 bn extensions >1 year
- Average maturity: ~4 yrs (new commitments); ~3 yrs (extensions >1 year)
- Average LTVs of 67% – 66% for new commitments; 68% for extensions >1 year
- Average gross margin: >200 bp

1. Total volume of deals closed, excl. extensions <=1 year 2. Land, Healthcare

## Public Sector Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure



**§ 4 Matching Cover** The cover of the Pfandbriefe outstanding must be ensured at all times according to the net present value, which shall include interest and principal obligations; the net present value of the recorded cover assets must exceed by 2% the net present value of the liabilities to be covered (excess cover).

06/2010 (EUR million)	Nominal	Net present value	Risk Cash value <sup>1</sup>
Public Sector Pfandbriefe	46,596.1	51,155.1	44,451.3
Cover funds	51,685.0	58,149.3	50,528.8
<b>Excess cover</b> (over-/under-collateralisation)	<b>5,088.9</b>	<b>6,994.2</b>	<b>6,077.5</b>
in %	10.9	13.7	13.7

1. Dynamic stress-testing approach: interest risk tested with 100 bp upward and downward shift; FX risk EU currencies 10%, EOC countries 15%, USD 25% up- and down shift

**§ 20 para. 2 Additional Cover Assets** Cover may also be provided (substitute collateral)

- up to an aggregate of 10% of the total amount of the Pfandbriefe outstanding, by way of money claims against the ECB, central banks of the member states of the EU or suitable credit institutions; the share of money claims against the same credit institution may not exceed 2%.

06/2010 (EUR million)	Nominal	%
Money claims (§ 20 para. 2 no. 2)	1,695.0	3.3

- by way of the assets specified in § 19 para. 1 no. 4 – the share of the claims of the Pfandbrief bank under the derivatives accepted as cover in the total amount of the cover assets as well as the share of the liabilities of the Pfandbrief bank under such derivatives in the total amount of the Pfandbriefe outstanding plus the liabilities under derivatives may in

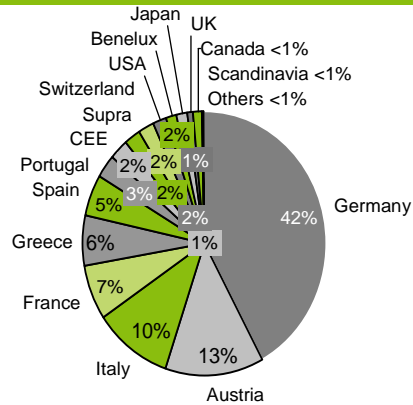
each case not exceed a rate of 12%; the calculation shall be made on the basis of the net present values.

	Net present value	%
Derivatives – Public Sector Pfandbriefe	157.5	0.31
Derivatives – Cover funds	708.0	1.22

# Public Sector Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)

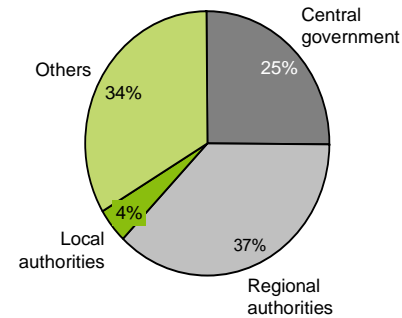
## Cover funds

EUR 50 bn<sup>1,2</sup> – by region (06/2010)



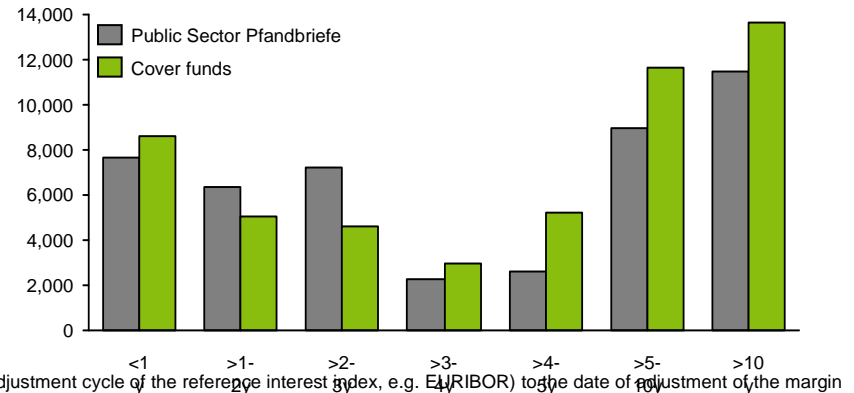
## Cover funds

EUR 50 bn<sup>1,2</sup> – by counterparty type (06/2010)



## Public Sector Cover Pool

Maturity profile<sup>3</sup> (06/2010)



1. Excl. derivatives

2. Excl. additional cover assets (substitute collateral)

3. The allocation of floating assets to the relevant maturity cluster has been changed from the fixing date (adjustment cycle of the reference interest index, e.g. EURIBOR) to the date of adjustment of the margin – this approach is in line with the latest recommendation of the Association of German Pfandbrief Banks (vdp)

## Public Sector Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)



06/2010	Counterparty type				Total <sup>1,2</sup> EUR millions	
	in %	Central government	Regional authorities	Local authorities		Others
Germany		3.7	59.4	0.9	36.0	<b>20,956.1</b>
Austria		57.6	13.4	-	29.0	<b>6,488.6</b>
Belgium		27.9	26.4	18.8	26.9	<b>718.0</b>
Canada		-	69.6	-	30.4	<b>468.2</b>
Czech Republic		29.6	-	-	70.4	<b>135.0</b>
Denmark		-	-	-	100.0	<b>48.6</b>
Finland		11.2	-	77.7	11.2	<b>72.5</b>
France		12.8	2.7	-	84.5	<b>3,346.0</b>
Greece		93.1	-	-	6.9	<b>3,083.9</b>
Hungary		100.0	-	-	-	<b>110.0</b>
Iceland		-	-	57.8	42.2	<b>67.5</b>
Italy		57.3	29.7	7.7	5.3	<b>5,231.4</b>
Japan		44.3	-	10.5	45.1	<b>569.7</b>
Lithuania		100.0	-	-	-	<b>35.0</b>
Netherlands		-	-	25.7	74.3	<b>54.5</b>
Poland		100.0	-	-	-	<b>629.3</b>
Portugal		16.7	26.6	-	56.8	<b>1,616.3</b>
Slovakia		100.0	-	-	-	<b>25.0</b>
Slovenia		93.5	-	-	6.5	<b>262.0</b>
Spain		-	72.9	11.5	15.6	<b>2,470.2</b>
Switzerland		-	44.6	9.4	46.0	<b>979.7</b>
UK		-	4.2	47.9	48.0	<b>510.1</b>
USA		-	19.3	69.4	11.3	<b>906.0</b>
Internat. Organis.		-	-	-	100.0	<b>1,184.9</b>
<b>Total<sup>1,2</sup></b>		<b>25.3</b>	<b>36.7</b>	<b>4.3</b>	<b>33.7</b>	<b>49,968.5</b>

Note: Figures may not add up due to rounding 1. Excl. derivatives 2. Cover funds, excl. additional cover assets (substitute collateral)

## Public Sector Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)



### Payments $\geq 90$ days overdue<sup>1</sup>

06/2010	EUR millions
Central government	-
Regional authorities	-
Local authorities	-
Other debtors	-
<b>Total</b>	-

1. Interest and amortisation

## Mortgage Cover Pool

### § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure



**§ 4 Matching Cover** The cover of the Pfandbriefe outstanding must be ensured at all times according to the net present value, which shall include interest and principal obligations; the net present value of the recorded cover assets must exceed by 2% the net present value of the liabilities to be covered (excess cover).

06/2010 (EUR millions)	Nominal	Net present value	Risk Cash value <sup>1</sup>
Mortgage Pfandbriefe	19,189.7	20,592.4	19,239.7
Cover funds	24,129.6	26,143.3	24,425.9
<b>Excess cover</b> (over-/under-collateralisation)	<b>4,939.9</b>	<b>5,550.9</b>	<b>5,186.2</b>
in %	25.7	27.0	27.0

1. Dynamic stress-testing approach: interest risk tested with 100 bp upward and downward shift; FX risk EU currencies 10%, EOC countries 15%, USD 25% up- and down shift

**§ 19 Additional Cover Assets** Cover as prescribed pursuant to § 4 may also be provided (substitute collateral)

- up to an aggregate of 10% of the total amount of the Pfandbriefe outstanding, by way of the assets specified in § 4 para. 2 sentence 2 nos. 1 and 2 as well as money claims against the ECB, central banks of the member states of the EU or suitable credit institutions; the share of money claims against the same credit institution may not exceed 2%.

06/2010 (EUR millions)	Nominal	%
Assets specified in § 4 para. 2 sentence 2 nos. 1 and 2 as well as money claims (§ 19 para. 1 no. 2)	-	-
Bonds specified in § 20 para. 1 (§ 19 para. 1 no. 3)	1,479.2	6.1

- The share of the claims of the Pfandbrief bank under the derivatives accepted as cover in the total amount of the cover assets as well as the share of the liabilities of the Pfandbrief bank under such derivatives in the total amount of the Pfandbriefe outstanding plus the liabilities under derivatives may in each case not exceed a rate of 12%; the calculation shall be made on the basis of the net present values.

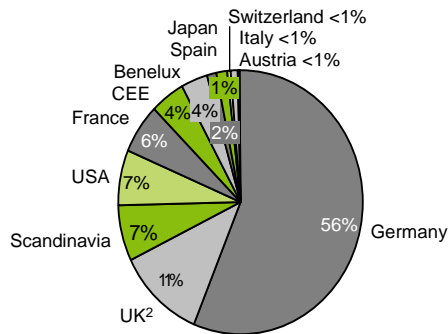
09/2010 (EUR millions)	Net present value	%
Derivatives – Mortgage Pfandbriefe (§ 19 para. 1 no. 4)	382.1	1.86
Derivatives – Cover funds (§ 19 para. 1 no. 4)	531.0	2.03

# Mortgage Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)



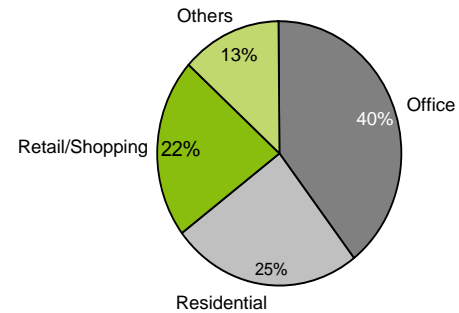
## Cover funds

EUR 23 bn<sup>1</sup> – by region (06/2010)



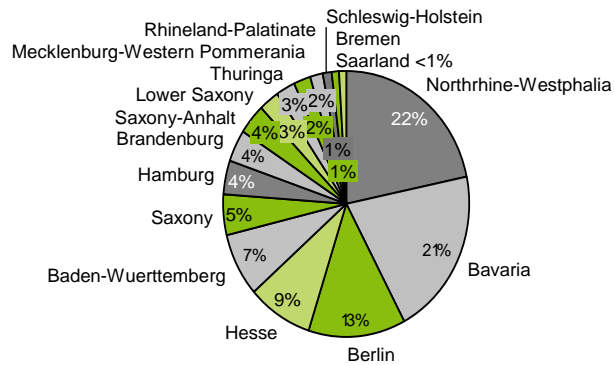
## Cover funds

EUR 23 bn<sup>1</sup> – by property type (06/2010)



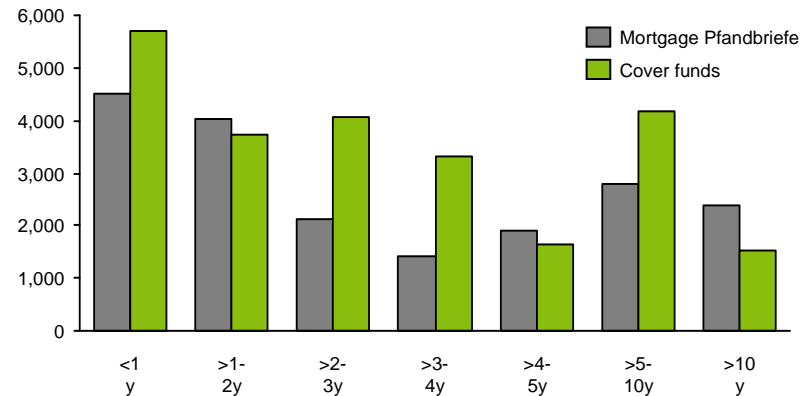
## Cover funds

Germany – by region (06/2010)



## Mortgage Cover Pool

Maturity profile<sup>3</sup> (06/2010)



1. Excl. additional cover assets (substitute collateral)    2. Excl. Channel Islands    3. Assets to interest reset date; liabilities to legal maturity

## Mortgage Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)



06/2010	Property type				Total <sup>1</sup> EUR millions	
	in %	Residential	Office	Retail/Shopping		Others
Germany		38.7	28.7	21.5	11.0	12,722.2
Austria		0.7	63.3	36.0	-	88.9
Belgium		-	100.0	-	-	15.3
Czech Republic		-	43.0	45.2	11.8	289.0
Denmark		1.0	92.9	3.5	2.7	388.3
Finland		-	46.6	53.4	-	53.9
France		3.8	87.4	2.2	6.5	1,429.0
Hungary		-	13.6	86.4	-	229.0
Italy		18.5	9.3	72.1	-	144.5
Japan		-	100.0	-	-	262.6
Luxembourg		-	27.3	72.7	-	31.1
Netherlands		0.2	71.7	23.8	4.4	754.1
Norway		-	-	22.8	77.2	66.3
Poland		-	29.1	50.1	20.9	415.3
Romania		-	100.0	-	-	3.6
Slovakia		-	-	100.0	-	58.1
Spain		-	39.9	31.8	28.3	343.2
Sweden		37.3	28.3	6.4	28.0	1,073.3
Switzerland		-	32.5	60.7	6.7	175.2
UK <sup>2</sup>		4.2	39.3	29.7	26.8	2,556.6
USA		8.3	63.1	12.9	13.7	1,550.9
<b>Total<sup>1</sup></b>		<b>25.0</b>	<b>39.5</b>	<b>22.2</b>	<b>13.3</b>	<b>22,650.3</b>

Note: Figures may not add up due to rounding 1. Cover funds, excl. additional cover assets (substitute collateral) 2. Excl. Channel Islands

## Mortgage Cover Pool § 28 Pfandbriefgesetz (German Pfandbrief Act) disclosure (cont'd)



### Payments ≥90 days overdue<sup>1</sup>

06/2010	EUR millions
Germany	20.0
Austria	0
Belgium	0
Czech Republic	0
Denmark	0
Finland	0
France	1.8
Hungary	0
Italy	0.8
Japan	0
Luxembourg	0
Netherlands	0
Norway	0
Poland	0
Romania	0
Slovakia	0
Spain	0
Sweden	0.4
Switzerland	0
UK	0.5
USA	0
<b>Total</b>	<b>23.5</b>

1. Interest and amortisation

# Agenda

## Appendix

Financials

Portfolio

pbb Deutsche Pfandbriefbank

New business

Public Sector Cover Pool

Mortgage Cover Pool

## Ratings

## Current ratings

	Deutsche Pfandbriefbank AG <sup>(1)</sup>	DEPFA Bank plc	DEPFA ACS Bank	Hypo Pfandbrief Bank International	Hypo Public Finance Bank
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### S&P

Public Sector Covered Bonds	AA+		AA <sup>(2)</sup>	AA <sup>(3)</sup>	
Mortgage Covered Bonds	AA+ <sup>(3)</sup>				
Outlook	Credit Watch Positive	Credit Watch Positive	Credit Watch Positive	Credit Watch Positive	Credit Watch Positive
Long Term	BBB	BBB	BBB	BBB	BBB
Short Term	A-2	A-2	A-2	A-2	A-2

### Moody's

Public Sector Covered Bonds	Aaa		Aa3		
Mortgage Covered Bonds	Aa3				
Outlook	Negative	Negative	Negative		Negative
Long Term	A3	A3	A3		A3
Short Term	P-1	P-1	P-1		P-1
Financial Strength	E+	E+	E+		

### Fitch

Public Sector Covered Bonds	AAA		AAA		
Mortgage Covered Bonds	AA+ <sup>(3)</sup>				
Outlook	Stable	Stable	Stable		Stable
Long Term	A-	A-	A-		A-
Short Term	F1+	F1+	F1+		F1+
Individual Rating		F			

### Notes:

The above list does not include all ratings.

**Fitch** also assigned an **A- Long-term** rating with **Stable** Outlook, an **F1+ Short-term** rating and an **F Individual** rating to **Hypo Real Estate Holding AG**.

(1) Former Hypo Real Estate Bank AG. Merger of DEPFA Deutsche Pfandbriefbank AG into Hypo Real Estate Bank AG completed.

(2) Credit Watch developing

(3) Credit Watch negative / On review for downgrade / Rating Watch Negative