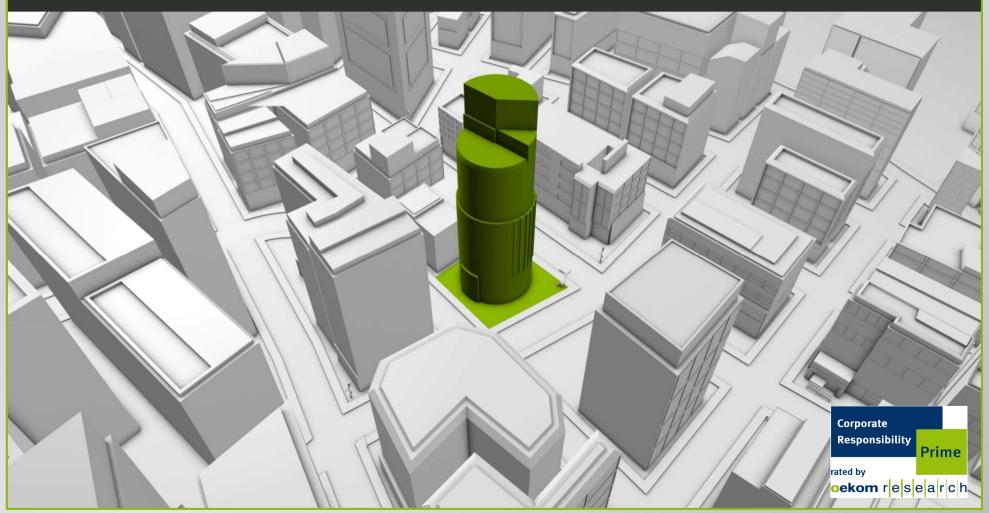
## Banks' Day 2012

pbb Successfully Re-Established in the Lending and Funding Markets





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## **Agenda**



9:30 am **Registration starts** 

10:00 am Focus on core business and customers

Manuela Better

Chief Executive Officer

Origination power proven with EUR 11 bn new business since 2011 at attractive risk-return

Bernhard Scholz

Real Estate Finance/Public Sector Finance

11:00 am "Current developments in European real estate markets"

Drazenko Grahovac

Savills Deutschland, Managing Director/Head of European Valuations,

11:30 am Coffee break

12:00 am Successful funding activities and re-establishment of pbb as issuer in the capital markets

Wolfgang Groth Treasury/Asset Management

Strict portfolio monitoring after de-risking

Manuela Better Chief Risk Officer

Lower end of PBT full-year target range of EUR 100-140 mio for 2012 already achieved

after nine months Alexander von Uslar Chief Financial Officer

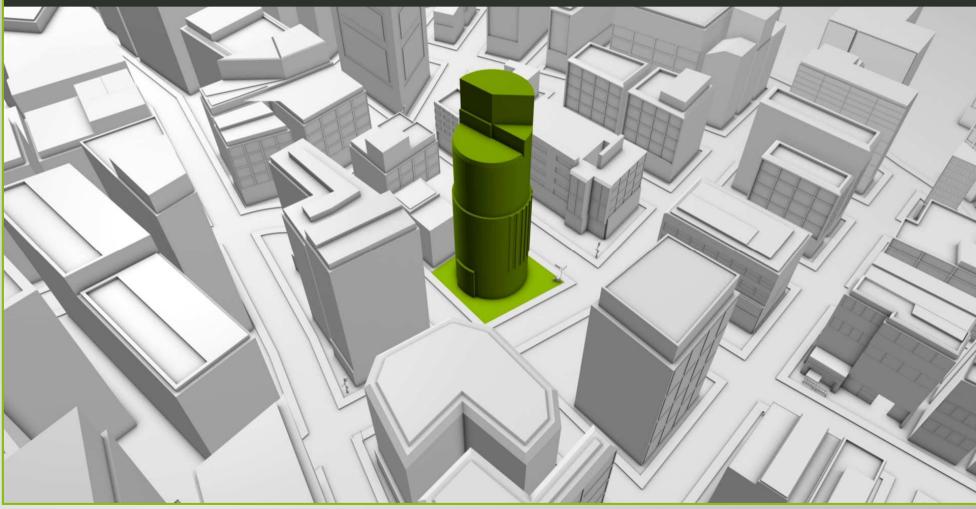
ca. 01:30 pm Lunch

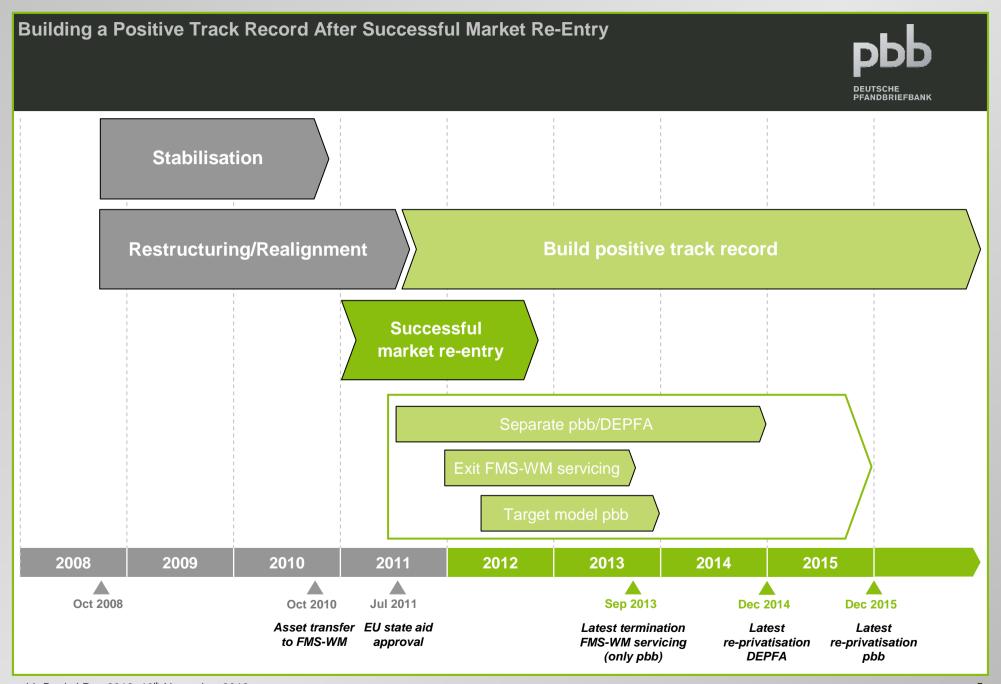
## **Manuela Better**

Focus on Core Business and Customers

PUBLIC SECTOR FINANCE REAL ESTATE FINANCE







### After Successfully Re-Entering the Markets in 2011 pbb has Established its Position



# Successful market re-entry

- **Proven origination power** with new business volume of EUR 11 bn since beginning of 2011
  - New business in-line with strategy
  - Continuously attractive risk-return profiles

#### Successful re-entrance into funding markets

- Four Pfandbriefe in benchmark format publicly issued and tapped since 09/2011
- Senior unsecured bond in benchmark format placed and subsequently tapped in Q3 2012
- GBP Mortgage Pfandbrief issued in Q4 2012
- Frequent issuer via private placements, particularly in the German SSD market

#### pbb profitable for nine consecutive quarters since Q3 2010

- Ongoing stable operating income based on of real estate and public investment finance
- Limited loan loss provisioning needs
- Success to stabilize cost base

#### **Focus on Customers and Core Activities**



#### Separate pbb/DEPFA

- Minor intra-group relations still exist between pbb/DEPFA, primarily in the following areas:
  - Derivatives
  - IT services provided to DEPFA

#### **Exit FMS-WM servicing**

- Servicing of assets was an inevitable consequence of the asset transfer to FMS-WM but was already set to be of a temporary nature
- Exit of servicing is condition imposed by the EU but also a strategic necessity
  - Not part of pbb's core business model
  - Allows for a stronger focus on core business activities, i.e. real estate and public investment finance
- Project to deal with separation of IT systems of FMS-WM and pbb/DEPFA kicked off

#### **Target model pbb**

- Focus on customers/increase in market penetration
  - Expand market teams and strengthen local origination presence
  - Adjust processes to meet customer needs more quickly
  - Set-up specialized teams
- Optimise set-up/increase efficiency/
  - Streamline processes and bundle tasks
  - Reduce non-personnel costs (e.g. professional services, IT)

# Based on a Stable and Reliable Pfandbrief Business Model, pbb is Building a Positive Track Record



#### **Build positive track record**

#### Financial performance

- Positive loan loss history
- Further cost reduction to achieve a CIR level of <40%</li>
- Increase in profitability over time to achieve an RoE of >8% on a sustainable basis
- Ongoing funding success in the Pfandbrief as well as the Unsecured debt capital markets
  - One of the main issuers in the German Pfandbrief market
  - Regular but occasional issuance of unsecured securities in the public market, if possible in benchmark format
  - Frequent issuer via private placements, particularly in the German SSD market
  - Further diversification of funding sources and pbb's investor base
- Achieve target portfolio structure
  - Grow strategic REF/PIF portfolio
  - Improve underlying portfolio margin
- Continuous provider of debt to the commercial real estate as well as the public sector, rendering a service to the respective clients



A prerequisite for sustainable success in the markets but also for reprivatisation

# Focused Business Model as a Specialised European Lender for Real Estate Finance and Public Investment Finance with the Pfandbrief as the Main Funding Instrument



	Real Estate Finance  Financing of professional real estate investors/companies	Public Investment Finance  Financing of public infrastructure	
Clients	<ul> <li>Real Estate companies</li> <li>Institutional Investors</li> <li>Real Estate Funds</li> <li>Local mid-size real estate investors ('Mittelstand')</li> </ul>	<ul> <li>Pfandbrief eligible public borrowers</li> <li>Pfandbrief eligible publicly guaranteed companies and special purpose entities</li> </ul>	Clients
Products	<ul> <li>Office</li> <li>Residential (commercial, no retail residential)</li> <li>Retail/Shopping</li> <li>Logistics/Warehouse</li> </ul>	<ul> <li>Public facilities</li> <li>Social housing</li> <li>Health/geriatric care</li> <li>Utilities</li> <li>Public transportation</li> </ul>	Products
Lending criteria	<ul> <li>Investment loans (cash flow based); development loans only on non-speculative selective basis</li> <li>Portfolio transactions</li> <li>Other: bridge loans, acquisition lines, client derivatives</li> <li>Deal size: EUR 20-100 mio</li> </ul>	<ul> <li>Specific purpose with an asset and/or investment character</li> <li>Financing on the basis of cash flows and/ or public guarantees or other public warranty</li> <li>Focus on non-sovereign entities without access to capital markets – no financing of budget deficits</li> </ul>	Lending criteria
Markets	<ul> <li>Germany, France and UK</li> <li>Spain (currently no new business)</li> <li>Other selective countries in Scandinavia and CEE</li> </ul>	<ul> <li>Germany and France</li> <li>Spain and Italy (currently no new business)</li> <li>Other selective countries in Scandinavia and CEE</li> </ul>	Markets

# Favourable Market Environment Provides Sufficient Potential for Growth in Strategic Business Lines



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- Up-turn in relevant real estate markets
- Low interest rates in comparison to property yields
- Implied inflation protection and safety of real estate investments
- Need for refinancing of CMBS structures and expiring real estate loans
- Investments in public infrastructure need to be financed

### **Decreasing supply**

- Reduced competition
  - Competitors are de-leveraging and thus reducing business activities
  - Some competitors are even exiting markets completely
- However, in some sub-markets competition remains strong

### **Higher margins**

- Margins higher than pre-crisis, i.e. customers accept higher risk compensation
- Investors are providing more equity in financings / accept lower leverage (LTVs)

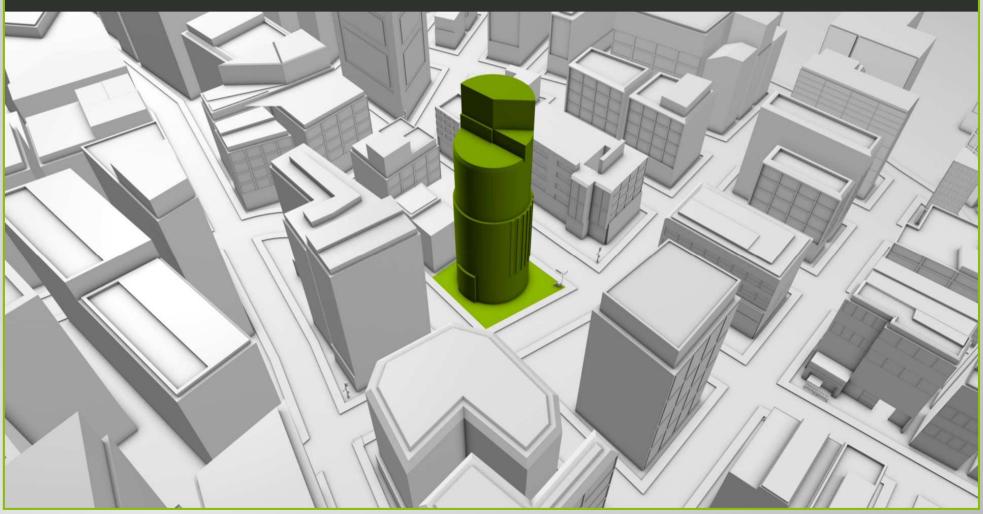
## Dr. Bernhard Scholz

Origination Power Proven with EUR 11 bn New Business since 2011 at Attractive Risk-Return

PUBLIC SECTOR FINANCE



DEUTSCHE PFANDBRIEFBANK



## New Business Summary



- New business volume of EUR 11 bn since 2011 proves pbb's origination power and position in the market
- Origination network strengthened to enhance customer reach
- Distinct new business criteria compliant with conservative risk strategy and Pfandbrief eligibility
- Attractive risk-return profile of new business in line with EU requirements
- New strategic business to replace lower margin existing business
- Strong trend visible in new business in the second half of 2012

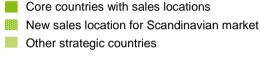
Origination network strengthened to bring pbb's expertise closer to the customer – additional office locations opened in Stockholm, Hamburg and Berlin



#### **Real Estate Finance (REF)**



#### **Public Investment Finance (PIF)**



Countries	Sales locations
Germany	Munich/Unterschleissheim Frankfurt/Eschborn Berlin (opened Oct 2012) Hamburg (opened Oct 2012)
UK	London
France	Paris
Italy	Rome
Spain	Madrid
Sweden	Stockholm (opened Sept. 2012)



- New business focus currently on Germany, UK, France and CEE
- At present, new business in Spain will only be conducted on a very conservative and selective basis
- New offices in Stockholm, Hamburg and Berlin
- Additional office in Düsseldorf planned to be opened in Q1 2013

- New business focus currently on Germany and France
- Additional office locations can be used to leverage PIF activities in Germany
- At present, no new business in Spain and Italy

## Risk assessment and underwriting



#### Origination

Risk Assessment & Due Diligence

## Credit Decision & Approval

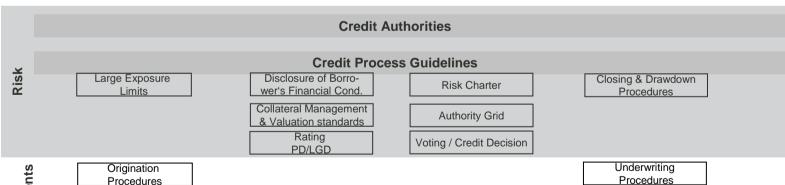
Closing and Drawdown

- I Deal Origination Prospecting
- I Preparation of New Deal Committee Paper / Deal Brief
- I Treasury

- I New Deal Committee
- I Underwriting and Due Diligence
- I Check Due Diligence
- I PD & LGD Rating
- I Valuation

- I Credit Application
- I Credit Committee

- I Customer Dialogue
- I Binding Termsheet
- I Legal Due Diligence
- I Loan Agreement
- I Closing & Drawdown
- I Drawdown
- I Funding
- I Cover Pool
- I Valuation



Other Departments

Procedures
Compliance, Money
Laundering

Borrower Units §19 KWG

## REF: Clear definition of targeted asset types and regions



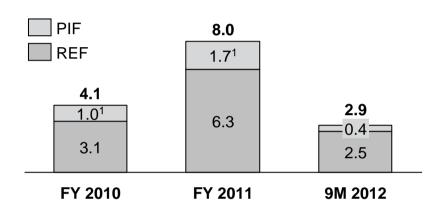
		Core countries		Other selected countries			
	Asset type	Germany & France	UK	Benelux	Scandinavia	Spain	CEE (mainly Poland & Czech Republic)
Clear strategic fit	Office	I Big cities I Other cities: Long-term lease contract or positive re-lettability prognosis	I London I Other cities: Long-term ease contract or positive re-lettability prognosis	I Dominant cities with e office market I Prime properties, in go preferable CBD I Long lease contract ar lettability prognosis if s	ood condition, nd/or strong re-	I Good location and good cities and long-term le	
	Retail	I Established city locations, established out-of-town centers with long anchor lease I Retail boxes with long anchor lease contract		I Rather selective I Established city locations, established out- of-town centers with long anchor lease I Retail boxes with long anchor lease	I Established city locations, established out- of-town centers with long anchor lease I Retail boxes with long anchor lease contract	I Good location and good property in larger cities and long-term lease contract	I Established city locations, established out-of-town centers with long anchor lease
	Residential	I Cities with positive demographics I "Mittelstand" (Germ.)			I Cities with good demographics		
	Logistics/ Warehouse	I Location: At least above average logistics hub (e.g. harbours, motorway junctions, airports) with adequate access (train, highway etc.) I Property: Modern (state-of-the-art) logistics standard and specifications with at least good state of repair not older than 5Y I Tenant: Lease agreements with a term between 5-10Y (or WALT >5Y) with professional companies					
suc	Hotel <sup>1</sup>	I Selective prime locations, long-term lease contract and hotel management company with good reputation, but no resort hotels					
With conditions	Other managed properties <sup>1</sup>	I Nursing homes w/ esta managers	ablished				
ပိ	Land <sup>2</sup>	I Not in focus					
1 With ac	1 With additional risk buffer of 10-20% only 2 With additional risk buffer of 20-30% only						

pbb Banks' Day 2012, 19th November 2012

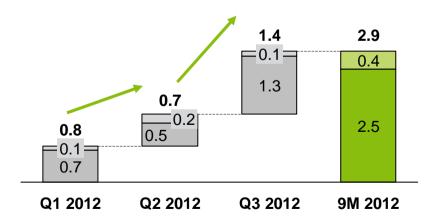
#### Origination power proven with EUR 11 bn new business since 2011 – acceleration of new business in the second half of 2012 visible



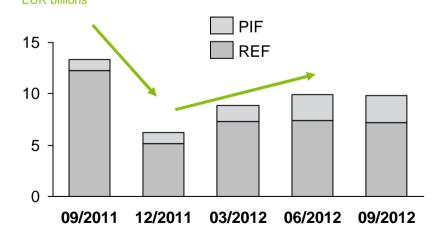
#### **Total New Business** (incl. extensions >1 yr) **EUR** billions



- In line with successful funding activities, new deal pipeline has been built up again since beginning of the vear and is well stocked
- Given an average time lag of ~120 days between take-up of deal into pipeline and closing, new business volumes gained momentum in Q3 and are expected to accelerate further in Q4
- However, it will be difficult to make up for the lower new business volumes of H1 2012







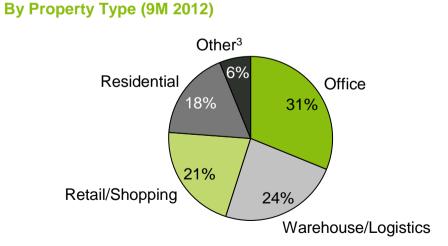
Note: Figures may not add up due to rounding
1 Incl. EUR 0.2 bn Public Budget Finance (prior to EU decision in July 2011)
2 Incl. deals with status Pre-New Deal Committee, New Deal Committee and Credit Committee

# REF: New business written at continuously high margins despite lower LTVs and reduced proportion of development financing





Real Estate Finance (REF)	FY 2010	FY 2011	9M 2012
No. of deals	65	88	50
Average maturity	~3.9 yrs	~4.2 yrs	~4.4 yrs
Average LTV (New commitments) <sup>1</sup>	64%	65%	55%
Average gross margin	>200 bp	>205 bp	>240 bp
Share of development financing	13.3%	8.4%	4.5%



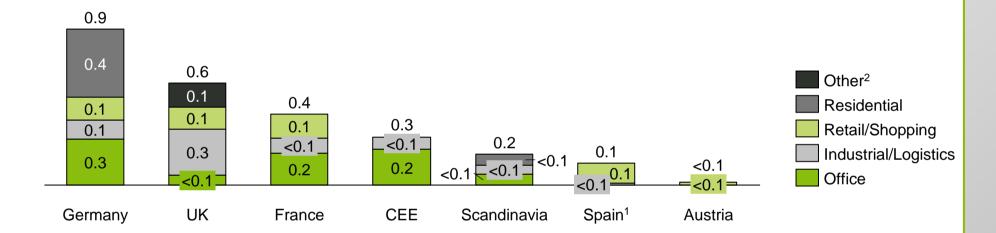
Note: Figures may not add up due to rounding 1 Extensions: 74% (9M 2012) 2 No new commitments since Q2; average LTV: 41% 3 Incl. Hotel, Land, Mixed Use

## New Real Estate Finance business by region and property type



#### **By Region and Property Type**

9M 2012: EUR 2.5 bn



Note: Figures may not add up due to rounding

1 No new commitments since Q2; average LTV: 41% 2 Incl. Hotel, Land, Mixed Use

## **Examples of Real Estate Finance (REF) transactions**





















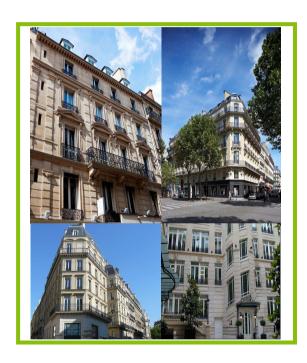






REF: Sample transaction (I) FOSCA I - Paris (France)





Borrower:	FOSCA I with OFI REIM as asset and Fund manager
Facility type:	Portfolio refinancing
Property:	The portfolio consists of 12 mixed-use buildings in Paris, mainly in prime locations – 4 Place de l'Opéra (35% of the total value), Boulevard Haussmann, Rue Saint Honoré, Boulevard Malesherbe, Rue de Rivoli, Rue Saint Lazare, Rue Tronchet. Total area of 67,000 sqm with total rent of EUR 25 mio. Market value of EUR 500 mio.
Property location:	Paris / France
Property type:	Office / Retail
Total loan amount:	EUR 231 mio (pbb as mandated Lead Arranger and 4 French banks as co-Arrangers)
pbb loan amount:	EUR 46.3 mio
Closing date:	April 2012

REF: Sample transaction (II)
Prologis Daventry (UK)





Borrower:	Prologis European Properties Fund II
Facility type:	Investment financing

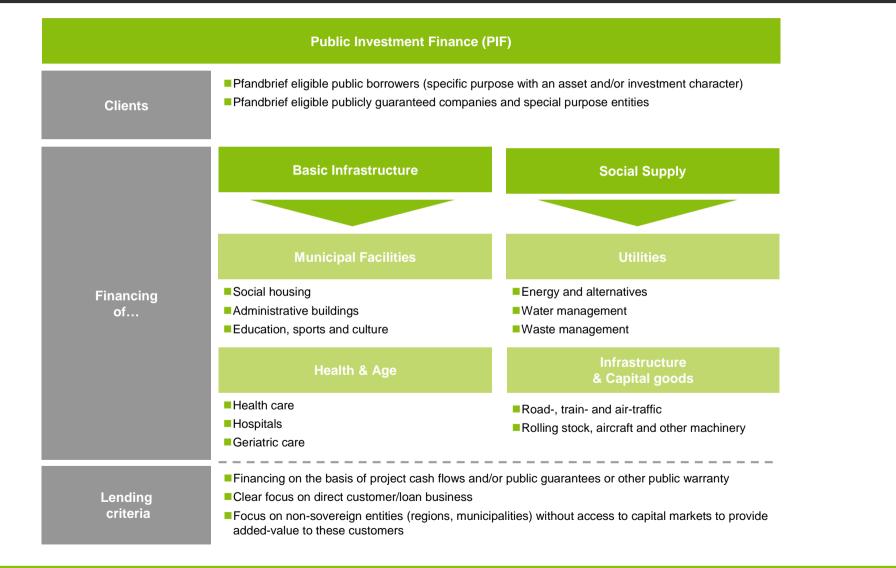
#### **Property:**

The property in Daventry is a new, 76,000 m² distribution centre let to Tesco Stores Ltd. on a 25 year, full repairing and insuring lease, and is regarded as one of the prime logistics properties in the United Kingdom. It forms part of the Daventry International Rail Freight Terminal (DIRFT) which is ideally placed for both road and rail transportation and distribution. At this location, the M42, M1 and M6 major motorways form the logistics "Golden Triangle" and over 98% of the UK population can be accessed within 4 hours' truck drive. In addition, DIRFT also enjoys direct rail connection, as one of the earliest post-Channel Tunnel road-rail intermodal terminals.

Property location:	Daventry / UK
Property type:	Logistics
Total loan amount:	GBP 40 mio (pbb as Arranger, Sole Lender and Hedge Provider)
Closing date:	June 2012

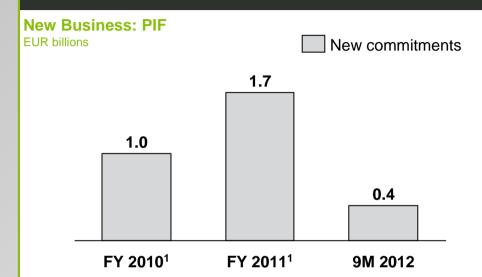
## PIF: Clear definition of targeted asset types and criteria



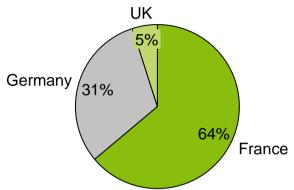


## PIF: New business focus currently on Germany and France

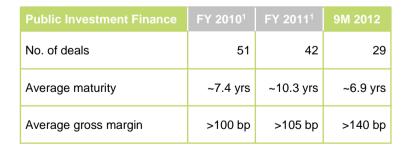


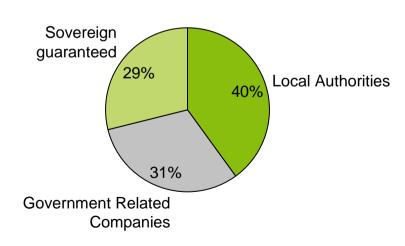






#### By Counterparty Type (9M 2012)





Note: Figures may not add up due to rounding 1 Incl. EUR 0.2 bn Public Budget Finance (prior to EU decision in July 2011)

## **Examples of Public Investment Finance transactions**









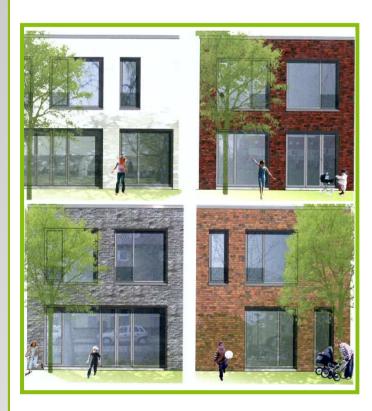






# PIF: Sample transaction CITY OF HANOVER (GERMANY) – eight child day-care centers





Borrower:	City of Hanover
Facility type:	Long-term financing

#### **Property:**

pbb Deutsche Pfandbriefbank provided financing for the building of eight child day-care centres in Hannover, the state capital of Lower Saxony in Germany. The child day-care centers offer places for a total of 745 children. Construction will be completed by mid-2013 and will be carried out according to passive house standards – an exemplary energy saving model.

pbb provides funds to the construction company during the construction phase and a long-term financing to the city of Hanover within the operating phase.

This long-term funding will be provided as a forfaiting with a waiver of objections to receive conditions similar to public sector loans. pbb will then purchase the receivables against the city of Hanover that result from the construction contract between the city and the construction company.

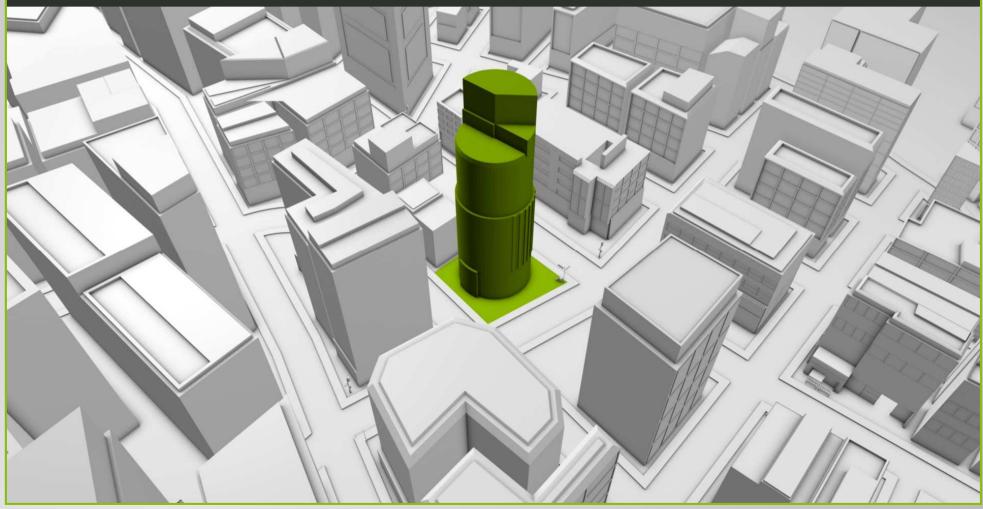
Property location:	Hanover / Germany
Property type:	Child day-care centres
Total loan amount:	EUR 20 mio (pbb as lender)
Closing date:	May 2012

## **Manuela Better**

Strict Portfolio Monitoring after De-Risking

PUBLIC SECTOR FINANCE REAL ESTATE FINANCE





#### **Portfolio**

### pbb's good portfolio quality maintained during the ongoing sovereign crisis



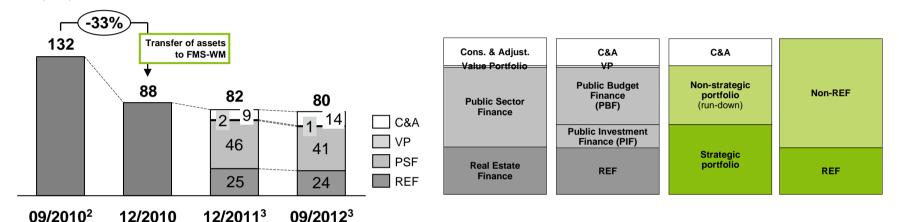
- Portfolio developing according to pbb's strategy with focus on Germany and other core European markets
- Good credit quality of pbb's REF and PIF portfolio maintained during the ongoing sovereign debt crisis:
  - Non-REF: high level of credit quality (~65% of portfolio rated AAA to AA+)
  - REF: clear focus on investment loans, stable markets and limited LTVs
- Problem loan exposure continues on low level and is adequately covered
- Exposure to Portugal, Spain and Italy reduced through to active management as well as maturities:
  - Reduction of Italian sovereign exposure by more than 50% during 2012
  - Countries "in focus" are closely monitored and exposures reduced or restructured where possible
- Exposure to FMS-WM (Non-Core Portfolio) further decreasing, remainder mainly relates to back-to-back derivatives

# Total Portfolio pbb significantly de-risked



#### **Total Portfolio**

EUR billions (EaD)1



- Total portfolio (EaD) further declining maturities in the existing portfolio higher than new business volumes
- In the future, portfolio growth in strategic business areas REF and PIF expected to largely compensate mid-term for run-down of Public Budget Finance
- Non-lending business exposure (e.g. assets for bank steering and asset-liability management purposes) recently separated into C&A ('Consolidation&Adjustments'), providing for a better transparency

Note: Figures may not add up due to rounding

1 Excl. FMS-WM guaranteed exposure, back-to-back derivatives and pass-through funding

2 Excl. intra-group exposure

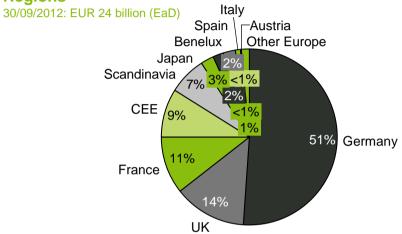
3 Incl. FMS-WM bonds (09/2012: EUR 1.3 bn; 12/2011: EUR 3.0 bn)

#### **Real Estate Portfolio**

Focus on investment loans, less volatile real estate markets and sub-sectors – comparably high credit quality of real estate loans

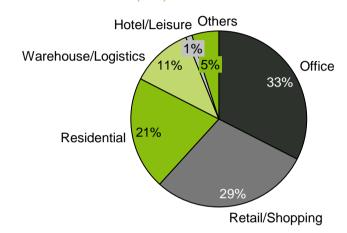


#### **Regions**



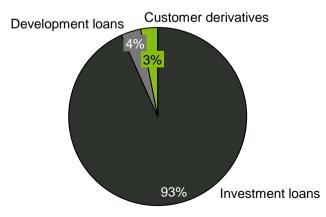
#### **Property Types**

30/09/2012: EUR 24 billion (EaD)



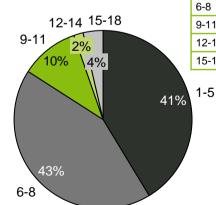
#### **Loan Types**

30/09/2012: EUR 24 billion (EaD)



#### **EL Classes**

30/09/2012: EUR 24 billion (EaD)



EL class	S&P rating scale
1-5	AAA to A-
6-8	BBB+ to BBB-
9-11	BB+ to BB-
12-14	B+ to B-
15-18	CCC+ and below

Note: Figures may not add up due to rounding

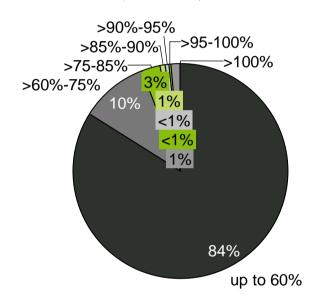
#### Real Estate Portfolio

## More than 80% of loan volume with LTVs ≤60%



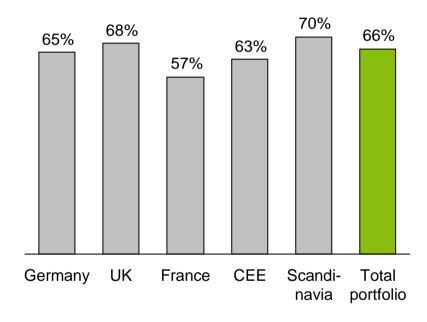
#### **Layered LTV Classes**

30/09/2012: EUR 22 billion (Commitments)1



#### **Avg. Weighted LTVs by Regions**

30/09/2012: EUR 22 billion (Commitments)<sup>1</sup>



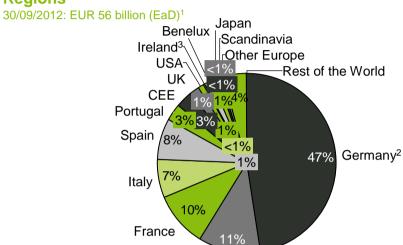
Note: Figures may not add up due to rounding 1 Only investment loans, excl. derivatives; deals virtually tranched in different LTV classes

#### **Non-Real Estate Portfolio**

## Portfolio well diversified and of high quality with ~65% in PD classes 1+2 (AAA and AA+)



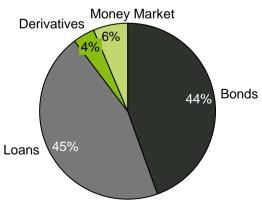
#### **Regions**



Austria

#### **Product Types**

30/09/2012: EUR 56 billion (EaD)1



Note: Figures may not add up due to rounding

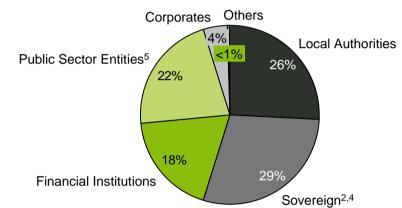
1 Excl. FMS-WM guaranteed exposure, back-to-back derivatives and pass-through funding

2 Incl. accounts with German Central Bank (EUR 6.3 bn)

3 Only exposure to other entities of HRE Group

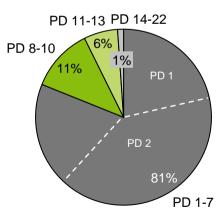
#### **Counterparty Types**

30/09/2012: EUR 56 billion (EaD)1



#### **PD Classes**

30/09/2012: EUR 56 billion (EaD)1



PD class	S&P rating scale
1-7	AAA to A-
8-10	BBB+ to BBB-
11-13	BB+ to BB-
14-22	B+ to B-
23-27	CCC+ to CCC-
28-30	D

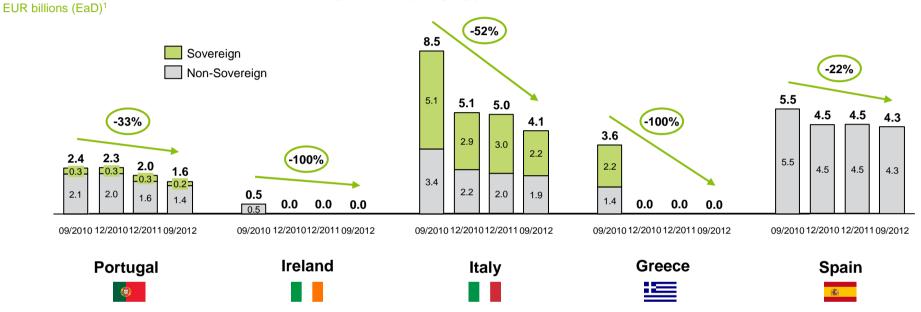
- 4 Incl. Government Related Companies/Institutions (e.g. airports, healthcare, private/public education, water/sewage)
- 5 Entities with explicit or implicit financial support from tax-raising authority

#### **Non-REF Portfolio**

Exposure to peripheral European countries continuously reduced – exposure to sovereign Italy will be halved during the course of 2012



#### Non-REF: Exposure in Selected Countries by Counterparty Types

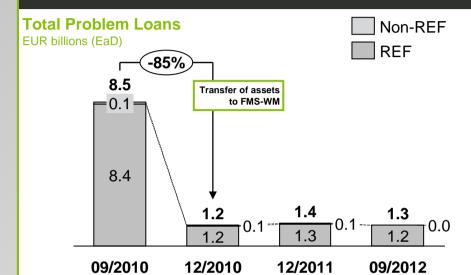


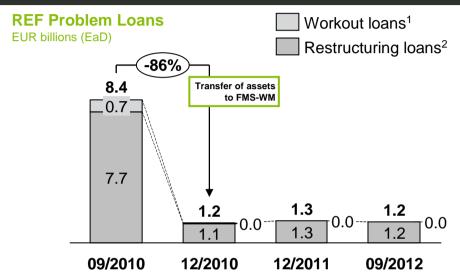
- Total exposure to southern European peripheral countries considerably reduced since beginning of the year due to maturities and active portfolio management
- No Sovereign exposure to Ireland, Greece and Spain
- Sovereign exposure to Italy expected to decline further by year-end 2012, given maturities of EUR 0.8 bn

#### **Problem Loan Portfolio**

### Total problem loans continue to stay on low level







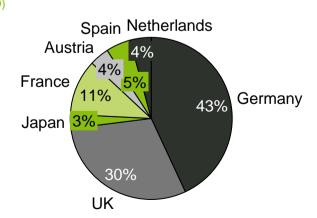
#### **REF Problem Loans by Regions**

EUR billions (EaD)

- Total problem loans significantly reduced due to asset transfer to FMS-WM
- Remaining problem loans stay on low level (30/09/2012: EUR 1.3 bn/82 individual cases) and are adequately covered:

Non-REF (EUR 25 mio): ~72%

− REF (EUR 1.2 bn): ~27%



Note: Figures may not add up due to rounding

- 1 No signs that the deal will recover soon, compulsory measures necessary
- 2 Payments more than 90 days overdue or criteria acc. to respective policy apply

## **Wolfgang Groth**

Successful Funding Activities and Re-Establishment of pbb as Issuer in the Capital Markets

PUBLIC SECTOR FINANCE





### **Funding**

## Successful funding activities in 2012



- Successful funding activities topped 2012 targets with a YTD long-term funding volume of more than EUR 6.2 bn¹
- Evenly spread between a strong number of private placements and re-establishment as frequent benchmark issuer
- Issued 3 Mortgage Pfandbriefe in Euro benchmark format and tapped 3 issues
- GBP Mortgage Pfandbrief issued in Q4 2012
- First unsecured benchmark issued since 2007
- New funding volumes and average tenors perfectly match 2012 new business targets

av. tenor covered: 7.5yrs

av. tenor unsecured: 4.2yrs

## **New Long-Term Funding Volumes 2012 YTD**<sup>1</sup> **FUR billions**

	secured	unsecured	Total
Public issuances <sup>2</sup>	2.287	0.750	3.037
Private placements	1.918	1.308	3.225
Total	4.205	2.058	6.262

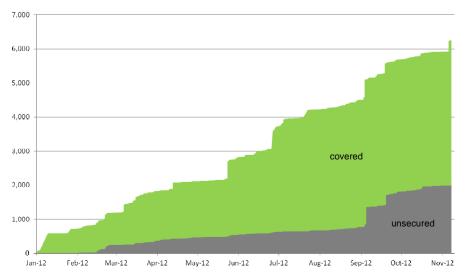
48%

52%

100%

67%

33%



1 Excl. money market and ECB repo transactions 2 Excl. money market and ECB repo transactions

## **Funding**

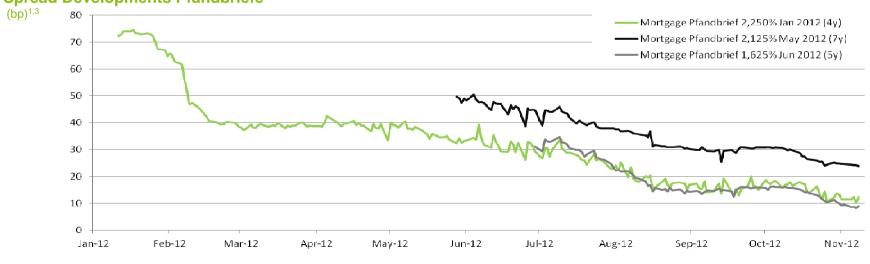
## All Pfandbrief benchmark issues with good performance



#### Public Benchmark Pfandbrief Issuances 2012

		Launch date	Maturity	Volume	Spread <sup>1</sup>	Coupon	Issue/reoffer price
Mortgage Pfandbrief	A1K0RS	10.01.2012	18.01.2016	EUR 500 mio	+75bp	2.250%	99.970%
Mortgage Pfandbrief (1. Tap) <sup>2</sup>	A1EWJU	22.02.2012	06.10.2016	EUR 100 mio	+57bp	2.625%	102.579%
Mortgage Pfandbrief (1. Tap)	A1K0RS	07.03.2012	18.01.2016	EUR 175 mio	+48bp	2.250%	101.904%
Mortgage Pfandbrief	A1MLUW	24.05.2012	03.06.2019	EUR 500 mio	+60bp	2.125%	99.800%
Mortgage Pfandbrief	A1PGTJ	27.06.2012	04.07.2017	EUR 500 mio	+38bp	1.625%	99.433%
Mortgage Pfandbrief (1. Tap)	A1MLUW	23.07.2012	03.06.2019	EUR 200 mio	+40bp	2.125%	102.806%
Mortgage Pfandbrief	A1PG3M	06.11.2012	20.12.2019	GBP 250 mio	+90bp <sup>4</sup>	1.875%	99,641%

#### **Spread Developments Pfandbriefe**



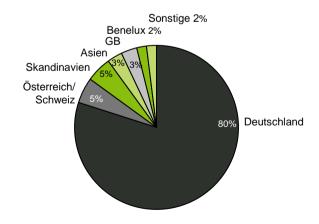
I vs. mid-swap 2 Tap of an initially EUR 500 mio issue from 06.10.2011 3 Source: Bloomberg 4 vs. UK Gilts

## Successful re-entry in the capital market with high quality orderbooks

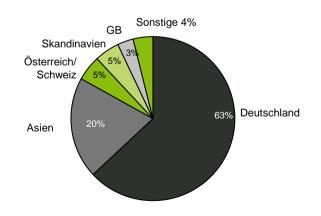


- pbb benefited from "the flight to quality" and the strong demand for the German Pfandbrief
- Orderbooks of the last two benchmark transactions considerably oversubscribed
  - 7y Mortgage Pfandbrief 05/2019 EUR 1.3 bn with 84 accounts
  - 5y Mortgage Pfandbrief 07/2017 EUR 1.3 bn with 86 accounts
- Well diversified investor base
  - Lions' share based in Germany (80% and 63%)
  - Increasing demand from Asian investors and sovereign wealth funds

#### 7y Mortgage Pfandbrief 05/2019 (May 2012)



#### 5y Mortgage Pfandbrief 07/2017 (June 2012)



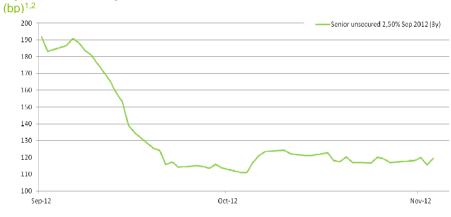
The first unsecured benchmark issue was well received, successfully tapped and showed a strong performance in the secondary market

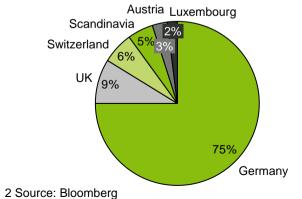


#### **Public Unsecured Benchmark Issuance 2012**

Туре	WKN	Launch date	Maturity	Volume	Spread <sup>1</sup>	Coupon	Issue/reoffer price
Senior Unsecured	A1PG3A	04.09.2012	11.09.2015	EUR 500 mio	+195bp	2.500%	99.852%
Senior Unsecured (1. Tap)	A1PG3A	19.09.2012	11.09.2015	EUR 250 mio	+168bp	2.500%	100.603%

#### **Spread Development Senior Unsecured Benchmark**





- pbb's first senior unsecured benchmark since 2007 marks a further milestone in the re-establishment of the bank
  - Initial issuance of an EUR 500 mio (3y) senior unsecured benchmark bond in September at ms +195bp
  - 121 accounts
  - High granularity with average order size of EUR ~4 mio
  - Strong investor base in Germany (75%), rest diversified in Europe
  - Not only larger banks (44%) attracted, but also smaller retail banks and funds
  - Meanwhile, issue has even been successfully tapped by EUR 250 mio (ms +168bp)

1 vs. mid-swap

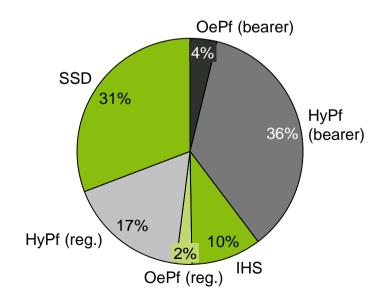
## Strong activity in the private placement market



- Private placement market is an important pillar of pbb's refinancing - approx. half of funding is done through PPs
- Evenly split between registered and bearer bonds
- Long average tenor of registered Pfandbriefe
- In 2012, only minor portion in Public Sector Pfandbriefe
- SSD market with its special characteristics plays a major role in unsecured funding
  - Well diversified, broad investor base
  - Small ticket size
  - Mainly domesticly driven
- High flexibility regarding tailor-made structures (starting with a volume of Euro 3 mio)
  - FRN, leveraged, collared
  - Zero, step-up coupon
  - Callables (currently no putable structures)
  - CMS-linked, CMS Spread, amortizing issues

#### **Private Placements YTD**

	Туре	Volume <sup>1</sup>	Trades	av. size²	av. tenor <sup>3</sup>
Pfandbriefe <sup>4</sup>	Bearer	1.281	56	22.9	3.2
	Registered	637	36	17.7	22.9
Unsecured	Bearer	324	22	14.7	3.5
	Registered	983	164	6.0	5.3
Total		3.225	278	11.6	7.7



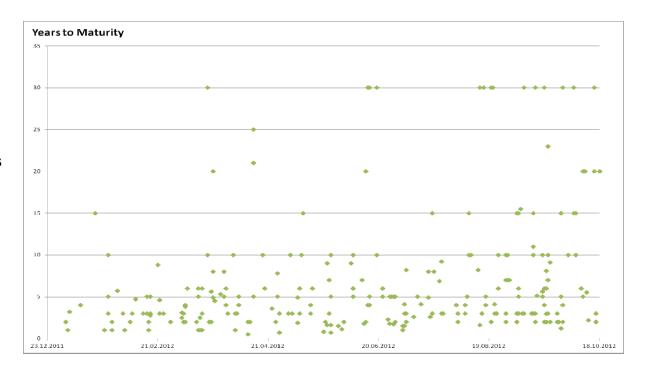
1 EUR billions 2 EUR millions 3 in years 4 Mortgage and Public Sector Pfandbriefe

# Funding Individual tickets



#### **Diversification in the Number of Transactions**

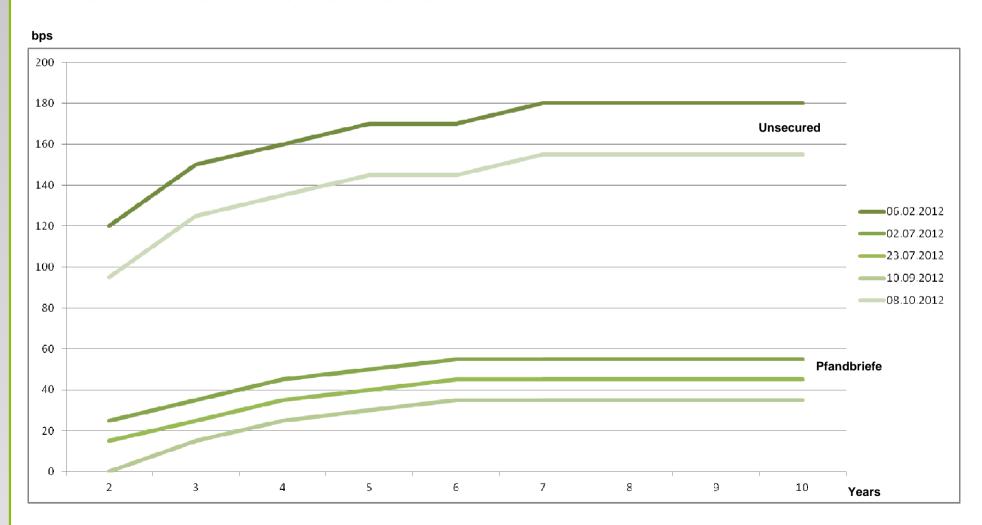
- High number of tickets
- Different in size and maturity
- Issuance up to 30 years
- Main term mirrors the term of the assets



# Funding Private placement levels



#### **Private Placement Levels Reduced Several Times in 2012**



# **Cover Pools**

# Mortgage cover pool



#### **Cover Funds by Region** Mortgage cover pool (Nominal) 30/09/2012 **EUR** billions (Nominal) Pfandbriefe outstanding EUR 14.7 bn EUR 14.5 bn 10.5 Cover funds EUR 21.5 bn EUR 19.3 bn 9.5 31/12/2011 / Total: EUR 18.9 bn1 Over-collateralisation (Nominal/NPV) 45.8% / 45.4% 32.9% / 29.0% No. of loans2 7,121 6,329 30/09/2012 / Total: EUR 18.3 bn1 No. of properties 10.742 9.697 Payments ≥90 days overdue EUR 22.5 mio EUR 22.2 mio Ratings<sup>3</sup> Moody's Aa1 (Review for downgrade) S&P AA+ (Stable outlook) 2.4 1.3 1.3 1.1 1.3 1.2 1.2 1.0 0.9 0.6 0.6 0.4 0.5 0.3 0.2 0.2 0.2 0.1 0.1 0.1 0.1 Germany UK Scandi-France CEE USA Benelux Spain Japan Switzer-Italy Austria navia land 31/12/2011 30/09/2012 Switzerland Switzerland Japan Italy Japan Italy Spain Austria Austria Spain Benelux Benelux USA CEE CEE France France 52% Germany Germany Scandinavia Scandinavia UK UK

Note: Figures may not add up due to rounding

2 Excl. derivatives

1 Excl. additional cover assets (substitute collateral)

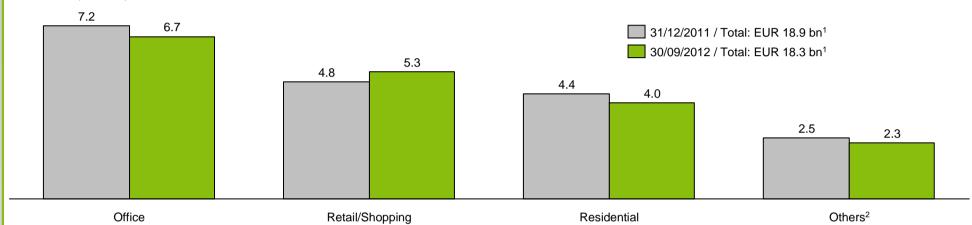
<sup>3</sup> On 09/08/2012, pbb ended Fitch's mandate for Mortgage Pfandbriefe and has asked Fitch to withdraw the rating.
The rating agency subsequently put the rating under review for possible downgrade and withdrew the rating on
28/09/2012 downgrading the Mortgage Pfandbriefe to AA (previously AA+).

# **Cover Pools** Mortgage cover pool

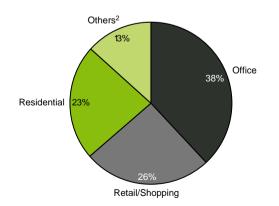


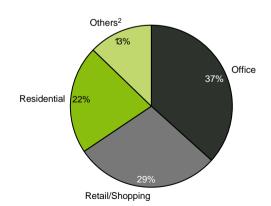
### **Cover Funds by Property Type**

EUR billions (Nominal)



31/12/2011 30/09/2012

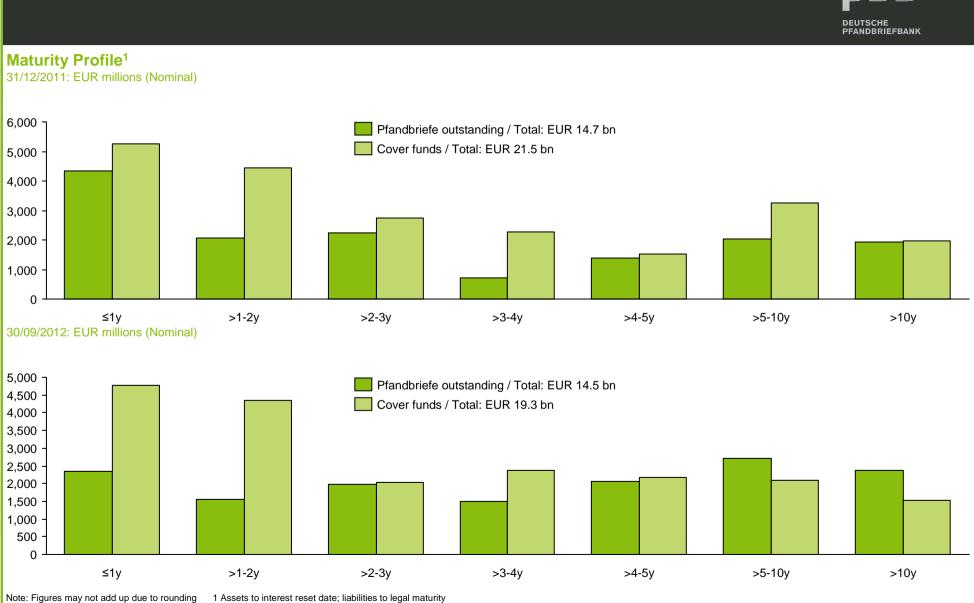




Note: Figures may not add up due to rounding 1 Excl. additional cover assets (substitute collateral) 2 Incl. Warehouse/Logistics

# Cover Pools Mortgage cover pool





#### **Cover Pools**

# Public Sector cover pool: Cover pool quality considerably improved due to active cover pool management



#### **Cover Funds by Region** Public Sector cover pool (Nominal) 30/09/2012 **EUR** billions (Nominal) Pfandbriefe outstanding EUR 33.7 bn EUR 31.4 bn Cover funds EUR 37.4 bn EUR 34.6 bn 31/12/2011 / Total: EUR 35.7 bn1,2 Over-collateralisation (Nominal/NPV) 10.8% / 9.1% 10.1% / 7.2% No. of loans/bonds2 1,140 1,038 30/09/2012 / Total: EUR 34.6 bn1,2 Payments ≥90 days overdue 5.8 5.6 Ratings

Moody's Aaa (Review for downgrade)
S&P AA+ (Negative watch)

0.6 0.6

0.3 0.1

0.3 0.3

0.1 0.2

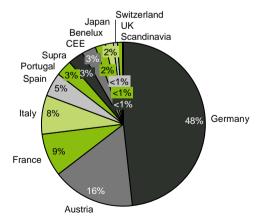


1.1 1.0

1.0 1.0

0.7 0.6

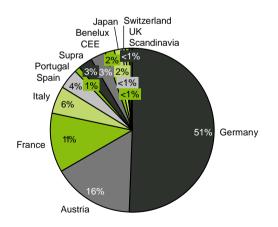
31/12/2011 30/09/2012



4.0

2.7

3.1



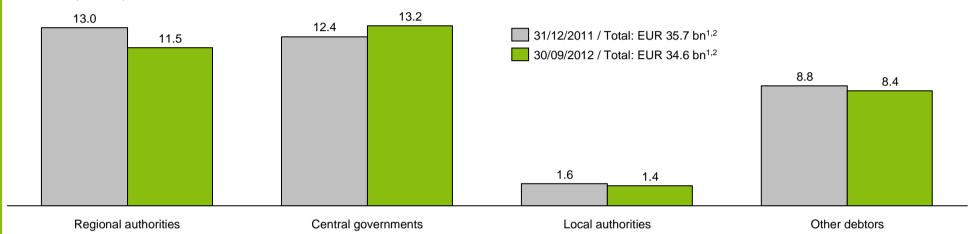
Note: Figures may not add up due to rounding 1 Excl. additional cover assets (substitute collateral) 2 Excl. derivatives

# Cover Pools Public Sector cover pool

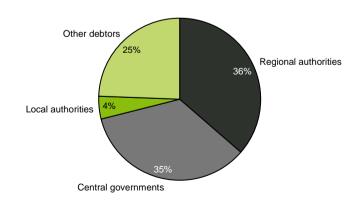


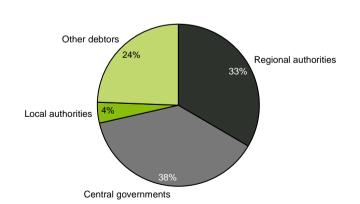
## **Cover Funds by Counterparty Type**





31/12/2011 30/09/2012

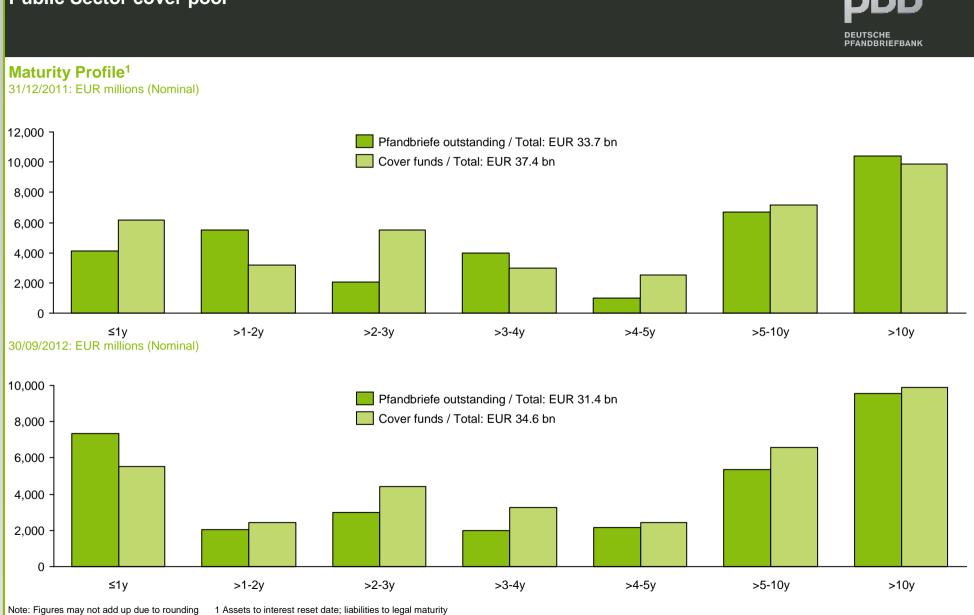




Note: Figures may not add up due to rounding 1 Excl. additional cover assets (substitute collateral) 2 Excl. derivatives

# **Cover Pools** Public Sector cover pool





# Next steps, targets and needs in 2013



Pfandbrief funding	<ul> <li>Funding volume in 2013 determined by new business volumes</li> <li>Well balanced ALM profile supports funding strategy</li> <li>Successful pre-funding in the current year</li> <li>Approx. four Mortgage Pfandbrief benchmark transactions</li> <li>Carefully watching market environment concerning public sector Pfandbrief in benchmark format depending on newly originated public sector business</li> <li>Further strengthening of the importance of Private Placements</li> </ul>
Unsecured	<ul> <li>Similar unsecured volumes as in 2012</li> <li>Further benchmark transaction planned subject to market conditions</li> <li>Diversification through small-ticket-sized SSD market</li> <li>Alternative sources to broaden funding base</li> </ul>
Currencies	<ul> <li>Currency-congruent refinancing</li> <li>Further need of GBP and SEK funding concerning Mortgage Pfandbriefe</li> <li>Public Sector will require GBP and only minor USD funding</li> <li>Unsecured funding will be taken in various currencies</li> </ul>

Diversification of funding sources and broadening of investor base

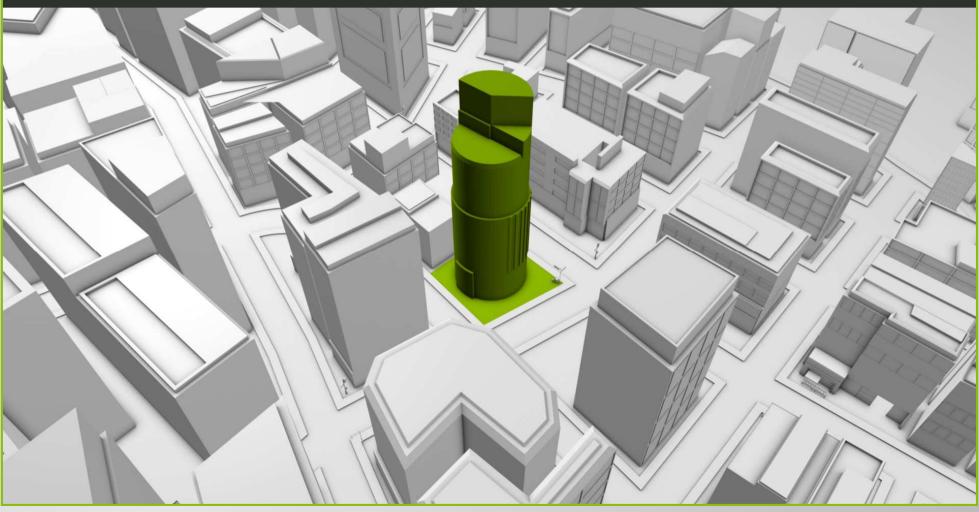
# Alexander von Uslar-Gleichen

Lower End of PBT Full-Year Target Range of EUR 100-140 mio for 2012 Already Achieved after Nine Months

PUBLIC SECTOR FINANCE



DEUTSCHE PFANDBRIEFBANK



# Nine-month pre-tax profit of EUR 100 mio already at lower end of full-year target range of EUR 100-140 mio



#### **Income Statement (IFRS)**

EUR millions				
	Q1 2012	Q2 2012	Q3 2012	9M 2012
Operating revenues	103	120	130	353
Net interest and similar income	76	74	72	222
Net commission income	3	3	14	20
Net trading income	0	-2	1	-1
Net income from financial investments	-4	9	6	11
Net income from hedge relationships	-2	-1	3	0
Balance of other operating income/expenses	30	37	34	101
thereof: FMS-WM servicing	28	25	25	78
IT services for DEPFA Group	8	9	13	30
Bank levy	-7	-5	-6	-18
Provisions for losses on loans and advances	-4	-5	7	-2
General administrative expenses	-78	-86	-89	-253
Balance of other income/expenses	0	1	1	2
Pre-tax profit/loss	21	30	49	100

- Net interest income suffered from a declining nominal asset base as well as lower interest rate levels and a conservative liquidity strategy
- Net commission income includes EUR 10 mio back-end-fees/exit fees in Q3
- In Q2 and Q3, net income from financial investments includes gains from sale of assets related to an adjustment of the liquidity buffer
- No material new additions to individual LLPs
- General administrative expenses affected by costs for IT landscape consolidation
  - Roll-out of last IT release carried out successfully in Q3
  - However, further costs to incur in relation with transfer of FMS-WM servicing

# pbb on track for sustainable profitability with mid-term growth potential



#### **Income Statement (IFRS)**

Op. Revenues 353

Op. Revenues 353

Op. Revenues 353

Op. Revenues 353

PBT 9M 2012

2010

Stable and sufficient income base from interest bearing assets and reduced volatility of income lines after the asset transfer in September 2010

2011

Target 2012

9M 2012

Target 2013

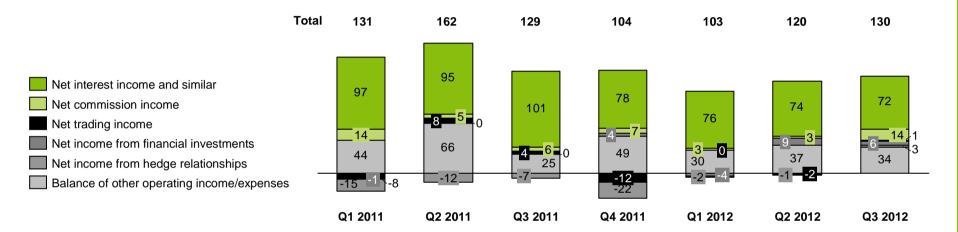
- PBT in 2011 still affected by positive one-off effects from the asset transfer
- Earnings base to improve mid-term in-line with the development of the strategic portfolio medium-term RoE target of >8%
- Operating cost base planned to come down by up to a third from 2011 to 2015
- Current low provisioning level not sustainable planning assumption is higher

# Low volatility of operating income lines



#### **Operating Revenues (IFRS)**

**EUR** millions

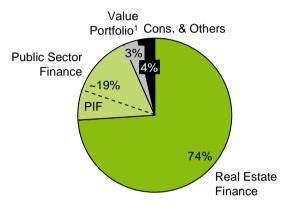


- Low volatility of income lines reflecting the lower risk character of the Pfandbrief-based business model
- 2011 quarterly development still showed positive one-off effects from the asset transfer
- Operating revenues to benefit from higher-margin REF and PIF business, replacing Public Budget Finance over time

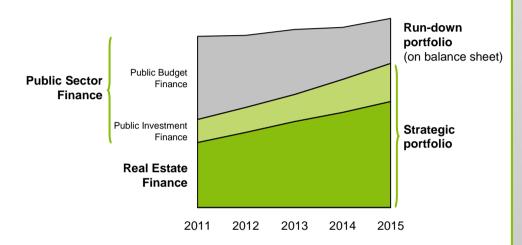
# Operating revenues to benefit from higher-margin REF and PIF business, replacing Public Budget Finance over time



**Net Interest and Similar Income (IFRS)** 9M 2012



#### **Planned Portfolio Development<sup>2</sup>**

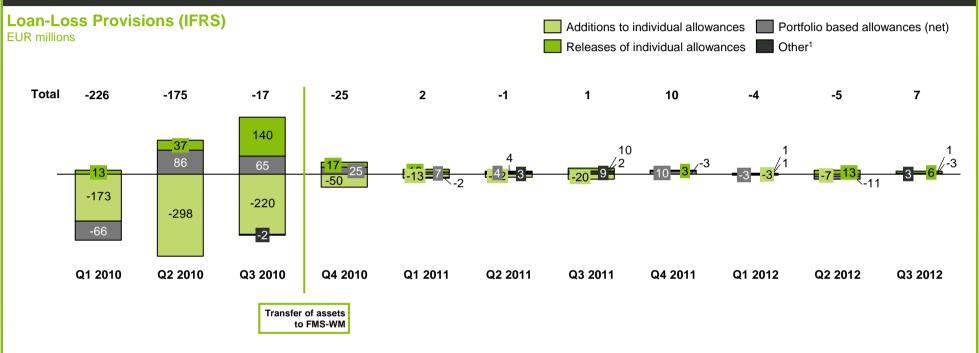


- Net interest income mainly generated from Real Estate Finance (REF) business Public Sector Finance (PSF) includes mostly lower-margin Public Budget Finance (PBF), which will be run down on balance sheet
- Higher-margin Real Estate Finance (REF) and Public Investment Finance (PIF) new business to replace existing PBF business over time
- Total portfolio to remain largely stable until 2013, but expected to grow slightly thereafter
- Increasing average portfolio margin will strengthen future operating revenue base

1 The business segment 'Value Portfolio' (VP) comprises securities issued by FMS-WM and some selected structured products which will be run down over time 2 Scenario calculation based on EU restructuring plan

Less loan-loss provisions on stable and low level due to significantly de-risked balance sheet and conservative underwriting





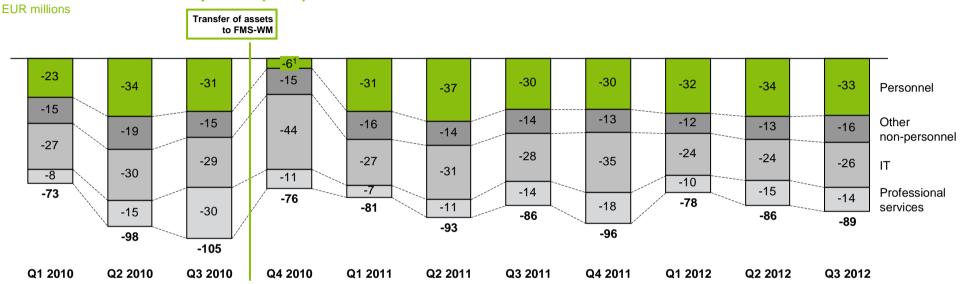
- Loan-loss provisions significantly down and remaining on low level since Q4 2010
- Current low provisioning level not sustainable on an ongoing basis
- Planning of future earnings assumes the expected loss, i.e. rd. 24 bp on the real estate portfolio p.a.

<sup>1</sup> Provisions for contingent liabilities and other commitments + recoveries from written-off loans and advances

# Operating cost base has been stabilized and is supposed to come down continuously until 2015









#### Operating cost base supposed to come down by one third until 2015 (on the basis of 2011)

- Strict cost management imposed
- Reduction of expenses for professional services
- IT projects will gradually fade
- Organisational separation from FMS-WM by end of September 2013



Medium-term (2015) CIR target of below 40%

1 Incl. EUR 13 mio gain from release of accruals for variable compensation

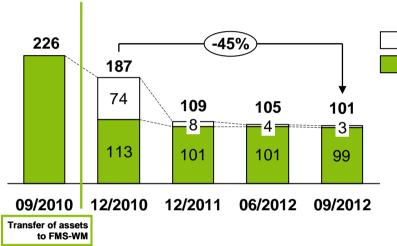
#### **Balance Sheet**

Stable development of balance sheet after de-leveraging – counter-effects resulting from the asset transfer to FMS-WM reduced by over 90%



#### **Total Assets (IFRS)**

**EUR** billions



- ☐ Counter-effects resulting from the asset transfer to FMS-WM☐ Operating balance sheet
  - Total balance sheet down by EUR 86 bn since 12/2010, mainly reflecting a reduction of countereffects resulting from the asset transfer to FMS-WM by over 90%
    - No pass-through funding for FMS-WM since 12/2011 (31/12/210: EUR 60 bn)
    - Back-to-back derivatives reduced by EUR 12 bn to EUR 2 bn
  - Operating balance sheet size of EUR 99 bn remains well below year-end limit of EUR 105 bn required by the EU



Operating balance sheet of EUR ~100 bn expected to be maintained mid-term

Note: Figures may not add up due to rounding

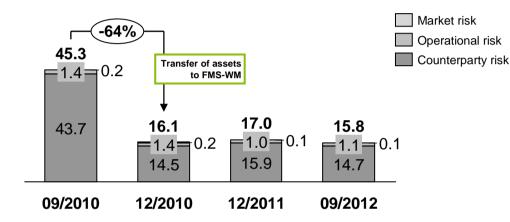
## Capitalisation

pbb significantly de-risked after the asset transfer to FMS-WM – Tier I ratio (pro-forma) at 17.4% as of 09/2012

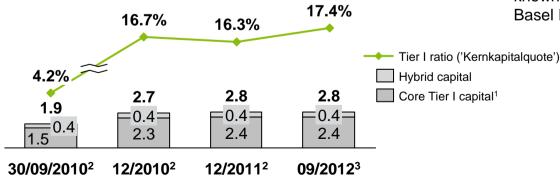


## **Pro-Forma Risk-Weighted Assets** (RWA)

**EUR** billions



# **Pro-Forma Tier I Capital/Ratio** (SolvV, German GAAP/HGB) EUR billions



The regulatory capital ratios stated are calculated on an unaudited pro-forma basis. According to the 'Waiver Rule' regulated in Sec. 2a KWG (German Banking Act), Deutsche Pfandbriefbank AG is exempt from calculating the equity capital ratio and the core capital ratio on a sub-group level.

- RWA remain on low level after the asset transfer to FMS-WM
- Tier I ratio up to 17.4%, given an increased Tier I capital of EUR 2.8 bn (excl. year-to-date result/adjustments)
- Tier I ratio expected to stay comfortably above 10%, even including a full repayment of the silent participation of SoFFin – impacts from currently known regulatory requirements according to Basel III expected to be manageable

s 3 Year-to-date result/adjustments not yet included

# **Summary**



- pbb continues to be well capitalised: Tier 1 ratio of 17.4%, core Tier 1 ratio of 15.2% as of 30/09/2012
- Profit retention until re-privatisation for the purpose of repaying the silent participation of the SoFFin
- Tier I ratio expected to stay comfortably above 10%, even including a full repayment of the silent participation, as impacts of increasing regulatory requirements are expected to be manageable
- Significant potential to reduce the operating cost base to achieve a CIR of <40% by 2015
- Significant room for RoE improvement on the basis of cost reductions and increase in operating revenues to achieve an RoE >8% by 2015

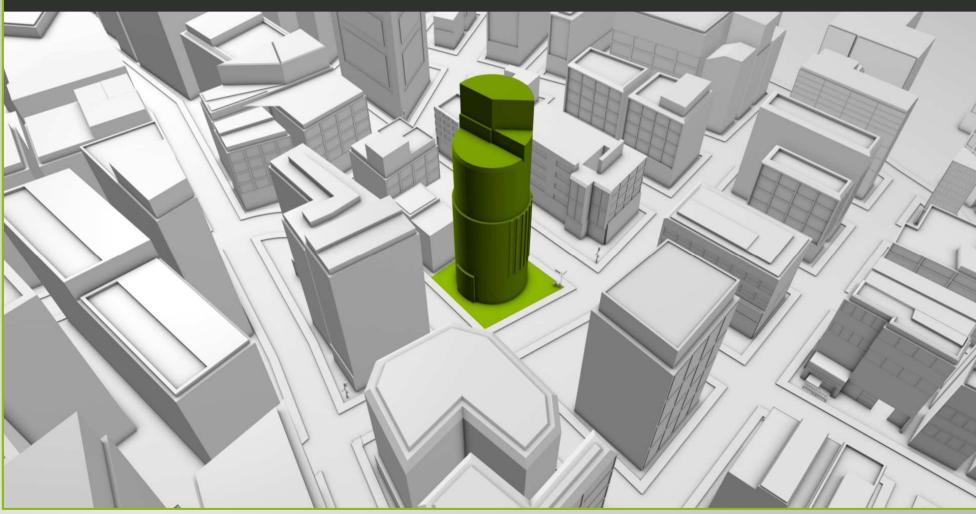
# **Manuela Better**

Key Take-Aways

PUBLIC SECTOR FINANCE REAL ESTATE FINANCE



DEUTSCHE PFANDBRIEFBANK



## **Key Take-Aways**

# On track to build a positive track record



- Clearly focussed and reliable Pfandbriefbank business model
- Strict credit risk processes and monitoring of portfolios
- Sufficient room for future new business growth taking advantage of an enlarged office location network
- Expansion of refinancing capabilities to optimise funding costs and to leverage a good position in the German Pfandbrief market
- Operational tasks of disentanglement from DEPFA, exit from FMS-WM servicing and optimisation of IT-infrastructure well under way
- Significant potential to reduce costs and to enhance profitability short- to medium-term
- Target model for pbb to focus on customers and optimise pbb's set-up in place

## Building a positive track record for reprivatisation

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