





- This presentation is not an offer or invitation to subscribe for or purchase any securities in any jurisdiction, including any jurisdiction of the United States. Securities may not be offered or sold in the United States absent registration or pursuant to an available exemption from registration under the U.S. Securities Act. Deutsche Pfandbriefbank AG (pbb) does not intend to conduct a public offering of securities in the United States.
- No warranty is given as to the accuracy or completeness of the information in this presentation. You must make your own independent investigation and appraisal of the business and financial condition of pbb and its direct and indirect subsidiaries and their securities. Nothing in this presentation shall form the basis of any contract or commitment whatsoever.
- This presentation may only be made available, distributed or passed on to persons in the United Kingdom in circumstances in which section 21(1) of the Financial Services and Markets Act 2000 does not apply.
- This presentation may only be made available, distributed or passed on to persons in Australia who qualify as 'wholesale clients' as defined in section 761G of the Australian Corporations Act.
- This presentation is furnished to you solely for your information. You may not reproduce it or redistribute to any other person.
- This presentation contains forward-looking statements based on calculations, estimates and assumptions made by the company's top management and external advisors and are believed warranted. These statements may be identified by such words as 'may', 'plans', 'expects', 'believes' and similar expressions, or by their context and are made on the basis of current knowledge and assumptions. Various factors could cause actual future results, performance or events to differ materially from those described in these statements. Such factors include general economic conditions, the conditions of the financial markets in Germany, in Europe, in the United States and elsewhere, the performance of pbb's core markets and changes in laws and regulations. No obligation is assumed to update any forward-looking statements.
- By participating in this presentation or by accepting any copy of the slides presented, you agree to be bound by the noted limitations.

# **RE Finance Solutions**

 $\rightarrow$  Diversify into growth assets

→ Focused portfolio increased profitability

# **RE Investment Solutions**

- $\rightarrow$  ~10% fee income in pbb revenue mix
- Originate & Cooperate as growth lever beyond pbb invest

# Non-Core

- Continued value-preserving run-down
- Opportunistic asset sales and repurchases

# Platform

- Realization of committed cost reductions
- → Build a flexible, international and efficient platform (CIR <45%)</p>

# **KEY MESSAGES**

## → Solid pre-tax profit of € 87 mn in 9M/24 with Q3/24 at € 40 mn strongest quarter y-t-d

- → Robust operating income with increased NII (+3% y-o-y) and resilient realisation income
- → Pre-provision profit up 16% y-o-y (€ 227 mn)
- → Risk provisioning remains elevated, as expected (9M/24: € -140 mn) however, Q3/24 down 34% q-o-q

## → Business focus on profitability in line with Strategy 2027

- → New Business: Strong increase of gross interest margin y-o-y to ~240 bp; new business volume of € 2.5 bn (Q3/24: € 0.6 bn) with focus on favourable risk/return profile
- → **REF financing volume** at € 29.1 bn with increased portfolio margin
- → Value preserving reduction of **Non-Core portfolio** ongoing down € 1.6 bn to € 10.8 bn

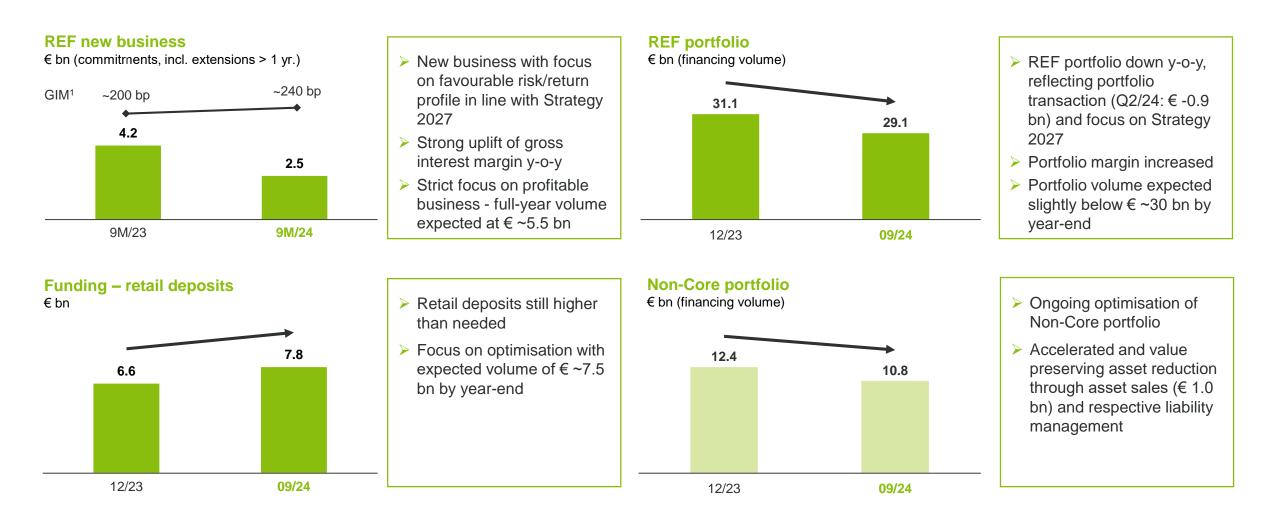
## → Capitalisation remains solid, Basel IV F-IRBA approval granted

- $\rightarrow$  CET 1 ratio calibrated towards standardised risk parameters at 14.5% (+50 bp vs. 06/24); RWA down by € ~0.5 bn in Q3/24 (€ 20.4 bn)
- → Pro-forma Basel IV F-IRBA CET 1 ratio at 17.3%
- → Basel IV F-IRBA from 01.01.2025 onwards approved

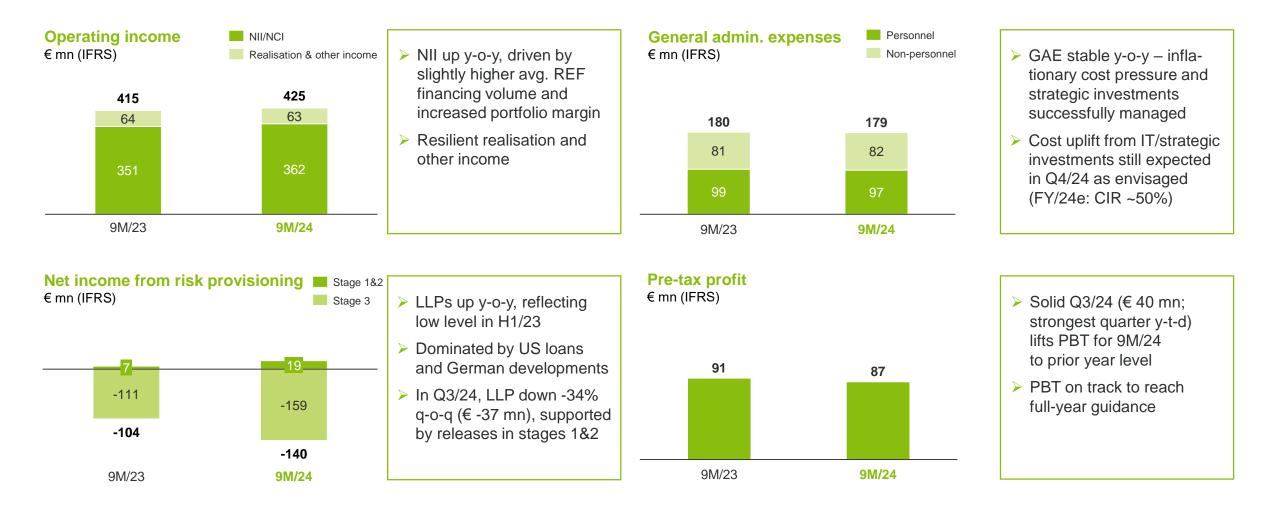
AGENDA

# 1. Highlights 9M/24 and P&L

- 2. Portfolio Quality
  - Focus
    - USA
    - Development
    - Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix



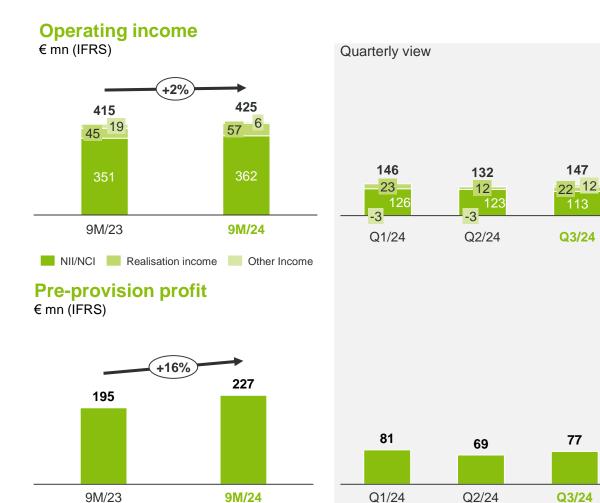
Note: Figures may not add up due to rounding 1. Gross interest margin



Note: Figures may not add up due to rounding

# **OPERATING INCOME**

# Pre-provision profit up by 16% y-o-y



#### Realisation income





#### Robust operating income

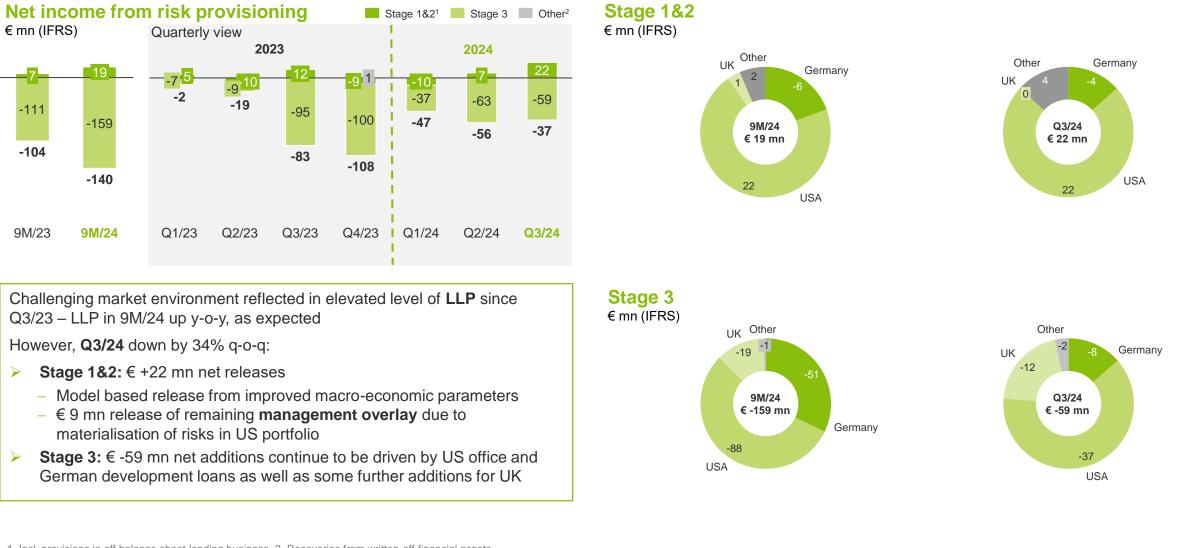
NII/NCI up y-o-y (€ +11 mn; +3%), driven by slightly higher avg. REF financing volume (9M/24: € 30.3 bn; 9M/23: € 29.9 bn) and increased portfolio margin while Non-Core portfolio decreased and funding costs increased

Q3/24 impacted by portfolio reduction (incl. impact from REF portfolio transaction in Q2/24) and higher funding costs

- Realisation income up y-o-y (€ +12 mn), driven by active balance sheet management: ongoing Non-Core asset sales and liability buybacks (mainly public sector bonds)
- Other income includes positive impact from sharply decreased interest rates in US Dollar and Euro in Q3/24
- Strong pre-provision profit supported by stable cost base and lower bank levy

Note: Figures may not add up due to rounding

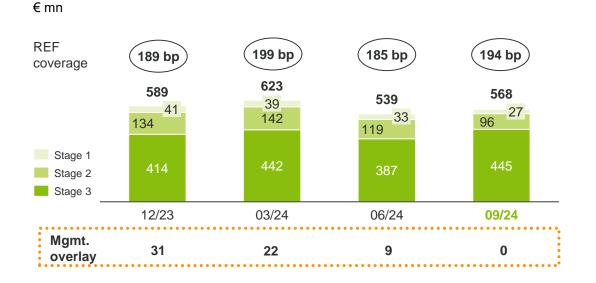
## Improved macro-economic parameters in Q3/24



1. Incl. provisions in off balance sheet lending business 2. Recoveries from written-off financial assets

Balance sheet – loss allowances

## Loss allowances reduced by NPL management



#### Stages 1&2: 9M/24 net decrease mainly due to release/consumption of management overlay for US office loans (€ -31 mn) and model based releases driven by improved macro-economic parameters (€ -21 mn)

**Q3/24:** € -29 mn decrease, driven by improved macro-economic parameters (€ -20 mn) and release of remaining management overlay (€ -9 mn)

Stage 3: 9M/24 net increase mainly due to additions for US office (€ 41 mn; Q3/24: € 32 mn) and German development (€ 50 mn; Q3/24: € 8 mn) loans

**Q3/24:** € 58 mn net increase mainly driven by US office (€ 32 mn), German development (€ 8 mn) and UK (€ 17 mn)

REF NPL coverage ratio up to ~27% (06/24: ~24%)

Note: Figures may not add up due to rounding 1) Incl. other changes

Results Q3/9M 2024 (IFRS, pbb Group, unaudited), 13 November 2024 / © Deutsche Pfandbriefbank AG

Stage 1&2 € mn (IFRS)



Stage 3 € mn (IFRS)



# **OPERATING EXPENSES**



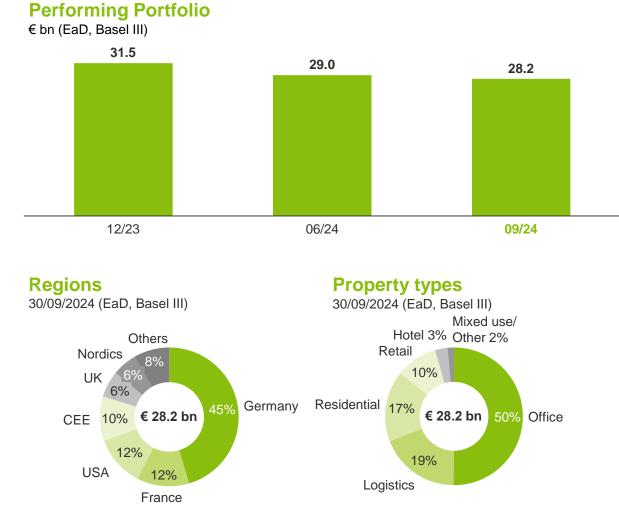
Note: Figures may not add up due to rounding 1. CIR = (General and administrative expenses + net income from write-downs and write-ups on non-financial assets)/operating income

AGENDA

- 1. Highlights 9M/24 and P&L
- 2. Portfolio Quality
  - Focus
    - -USA
    - Development
    - -Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix

# **REF PORTFOLIO PERFORMING**

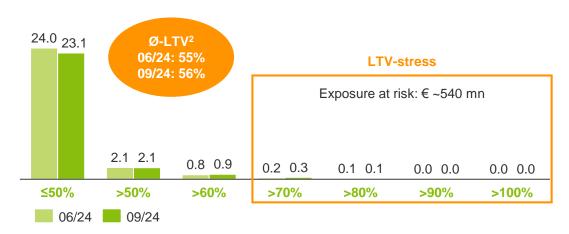
## Portfolio quality remains solid

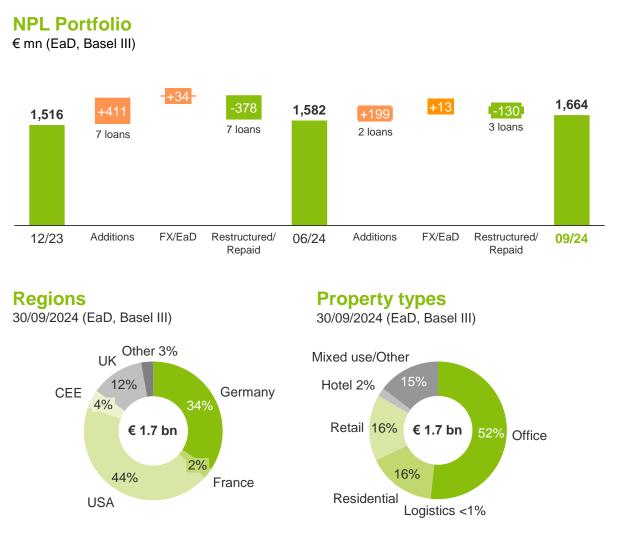


Note: Figures may not add up due to rounding 1. On the part, for which a revaluation was necessary 2. Performing investment loans, based on commitments

- Performing REF portfolio reduced by  $\in$  3.3 bn (Q3/24:  $\in$  0.8 bn)
  - Repayments & others (9M/24: € 1.8 bn; Q3/24: € 0.6 bn)
  - Transfer to NPL (9M/24: € 0.6 bn; Q3/24: € 0.2 bn)
  - Portfolio transaction (Q2/24: € 0.9 bn)
- > Portfolio quality remains solid focus on senior lending only
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -8%<sup>1</sup>
- Strong senior lending profile ~87% of outstanding loan volume collateralised at LTV ≤50%
- LTV-stress:
  - Exposure at risk: ~2.0% of portfolio<sup>2</sup>
  - Coverage ratio: ~22% via existing stage 1&2 LLPs of € 121 mn







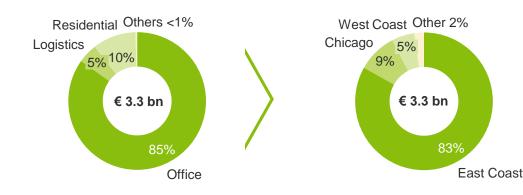
- Increase of NPL portfolio mainly driven by US loans and German developments active NPL management ongoing
- > Q3/24 with number of cases managed down:
  - 3 reductions due to active NPL management
    - 1 loan (€ 75 mn) restructured (US office loan)
    - 2 loans (€ 55 mn) repaid (1 German development and 1 UK office loan)
  - 2 additions
    - € 91 mn US office loan
    - € 108 mn German development loan (land phase), no LLPs required
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -30%<sup>1</sup>
- > NPE<sup>2</sup> ratio 3.7% up in Q3/24 due to decrease of total portfolio
- > NPL coverage ratio of ~27% via existing stage 3 LLPs of € 444 mn

Note: Figures may not add up due to rounding 1. On the portfolio part, for which a revaluation was necessary 2. Non-Performing Exposure ratio = Non-performing loans and bonds / total portfolio (EaD); NPL ratio (EBA definition) 09/24: 4.4%, 06/24: 4.1%, 03/24: 3.9% (NPL ratio = gross carrying amount of non-performing loans and Advances (incl. loans in forbearance cure-period) / total gross carrying amount of loans and advances)

## Portfolio further reduced to € 3.3 bn



30/09/2024: (EaD, Basel III)



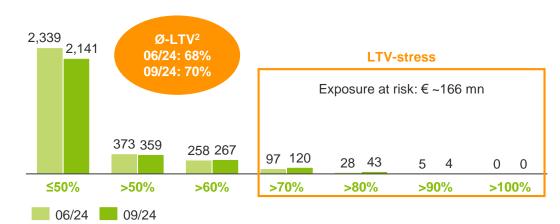
Note: Figures may not add up due to rounding

1. On the portfolio part, for which a revaluation was necessary 2. performing investment loans, based on commitments, 06/24 corrected from 66% (US total performing) to 68% (US Office performing)

Results Q3/9M 2024 (IFRS, pbb Group, unaudited), 13 November 2024 / © Deutsche Pfandbriefbank AG

- **Performing US portfolio** reduced by  $\in$  1.2 bn (Q3/24:  $\in$  0.2 bn) through
  - repayments & others (9M/24: € 0.2 bn; Q3/24: € 0.1 bn)
  - transfer to NPL (9M/24: € 0.5 bn; Q3/24: € 0.1 bn)
  - portfolio transaction (Q2/24: € 0.5 bn)
- Full focus on risk mitigation in existing portfolio  $\succ$
- 100% of the portfolio reviewed/revalued in last 12 months - $\geq$ avg. value change of -19%1
- $\geq$ LTV-stress:
  - Exposure at risk: ~5.7% of portfolio<sup>2</sup>
  - **Coverage ratio:** ~43% via existing stage 1&2 LLPs of € 71 mn

#### US Office - Layered LTV - based on performing investment loans only (€ mn, commitments, Basel III)



**Non-Performing Portfolio** 



Property types 30/09/2024: (EaD. Basel III) Office – Regions

30/09/2024: (EaD, Basel III)



Note: Figures may not add up due to rounding 1. On the portfolio part, for which a revaluation was necessary 2. Non-Performing Exposure ratio = Non-performing loans and bonds / total US portfolio (EaD) 3. Non-performing investment loans, based on commitments

Results Q3/9M 2024 (IFRS, pbb Group, unaudited), 13 November 2024 / © Deutsche Pfandbriefbank AG

Decrease of US NPL portfolio due to active NPL management

#### **Q3/24**:

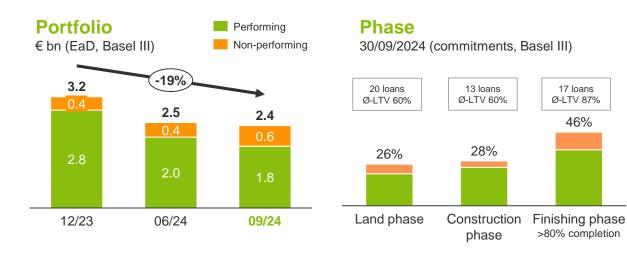
- 1 reduction due to active NPL management
  - € 75 mn restructured (Chicago)
  - Repayments and restructuring at internal valuation marks

#### 1 addition:

- € 91 mn office loan, East Coast
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -35%<sup>1</sup>
- **US NPE<sup>2</sup> ratio 18%**
- > NPL coverage ratio of ~25% via existing stage 3 LLPs of € 179 mn



Layered LTV – based on investment loans only (€ mn, commitments, Basel III)



Regions 30/09/2024 (EaD, Basel III)



**Property types** 

30/09/2024 (EaD, Basel III)

- > **Portfolio** reduced by € 0.8 bn (Q3/24: € 0.1 bn)
  - 15 loans (Q3/24: 6) repaid/transferred to investment loans
  - Risk management focus on loans in construction phase
- Increase of NPLs by € 152 mn to € 565 mn in Q3/24 with coverage ratio of ~17% (06/24: ~22%; 12/23: ~12%)
  - Q3/24:
    - One new land phase case (€ 108 mn) with no LLPs required and changes on existing cases
    - One land phase NPL repaid (€ 26 mn) at internal valuation marks
  - Only German loans in very good inner city locations
  - 5 cases land phase + 2 cases construction phase (1 residential/1 retail)

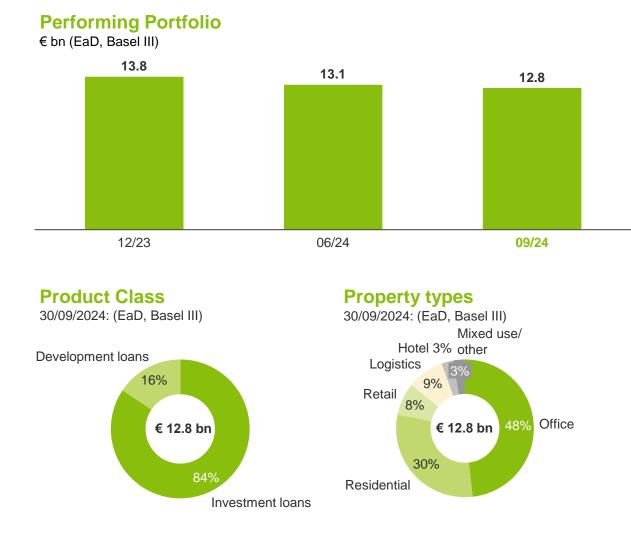
#### > Senior lending only

- No exposure in unsecured/subordinated instruments
- Cooperation only with selective and well experienced large developers
   more than 30 developers for 50 projects
- Focus on office, residential and logistics in major urban locations (very good locations) in Germany (only big 7) and Europe

Note: Figures may not add up due to rounding

# FOCUS: GERMANY PERFORMING

## Well diversified, high quality portfolio

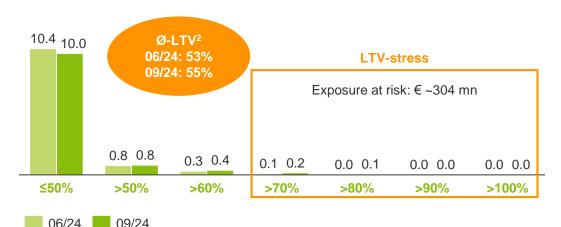


Note: Figures may not add up due to rounding

1. On the portfolio part, for which a revaluation was necessary 2. Performing investment loans, based on commitments

- ▶ **Performing German portfolio** reduced by  $\in$  1.0 bn (Q3/24:  $\in$  0.3 bn) through
  - Repayments & others (9M/24: € 0.9 bn; Q3/24: € 0.2 bn)
  - Transfer to NPL (9M/24: € 0.1 bn; Q3/24: € 0.1 bn)
- German CRE portfolio well diversified by region and property type with focus on big 5 cities
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -8%<sup>1</sup>
- LTV-stress:
  - Exposure at risk: ~2.6% of portfolio<sup>2</sup>
  - Coverage ratio: ~7% via existing stage 1&2 LLPs of € 20 mn
- German NPLs limited to development loans (see previous page)





AGENDA

- 1. Highlights 9M/24 and P&L
- 2. Portfolio Quality
  - Focus
    - -USA
    - Development
    - -Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix

## Strong and balanced position



#### 2024 funding requirements already met

- With more than € 2 bn Pfandbrief issuances y-t-d pbb already met its 2024 funding requirements
- No Senior Unsecured required
- > Retail deposits at € 7.8 bn as of 09/24

Focus in H2/24 on aligning retail term deposit volume with actual overall balance sheet funding needs, targeting € 7.5 bn by year-end

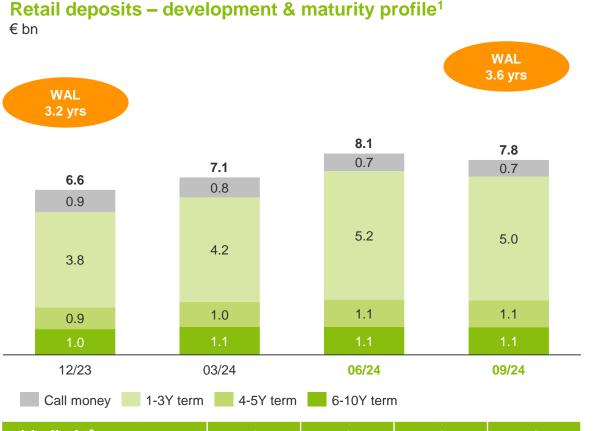
#### Funding outlook for 2025

- pbb will be a regular issuer of Pfandbriefe (benchmarks/ private placements in EUR, USD, GBP & SEK)
- > Green Senior Preferred benchmark planned
- Broad tool box of short-term and long-term funding instruments available

#### Strong liquidity position

Liquidity position of € 6.9 bn and regulatory ratios well above minimum requirements

# **RETAIL DEPOSITS**



pbb direkt <sup>3</sup>	12/23	03/24	06/24	09/24
Number of Clients	~91,900	~99,000	~107,500	~106,700
Avg. deposit amount per client (€)	~64,000	~61,000	~61,000	~59,000



- Current volume of € 7.8 bn (09/24) well exceeds needs
- Continued focus on aligning deposit volume with actual overall balance sheet funding needs, targeting € ~7.5 bn by year-end
- > Attractive source of unsecured funding
  - Long-term, granular and deposit insured
    - 91% term deposits, WAL stable at 3.6 yrs
    - € 59,000 average deposit (pbb direkt)
    - nearly 100% insured<sup>2</sup>
  - Call money only ~9% / € 0.7 bn well covered by liquidity reserves
  - **Cost efficient** attractive funding costs around Euribor

Note: Figures may not add up due to rounding

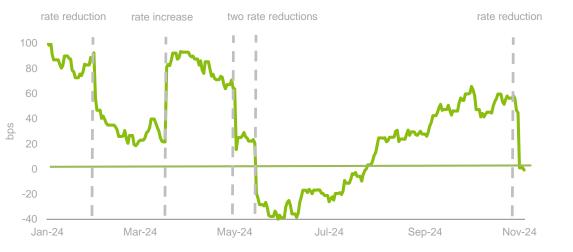
1. Initial weighted average life of term deposits 3.6 years, remaining average time to maturity 2.4 years 2. Statutory deposit protection scheme in combination with the voluntary protection scheme of German Banks 3. Only pbb direkt clients without cooperations

# FUNDING AND LIQUIDITY

## Focus on optimising funding costs



#### 3Y deposit vs. Midswaps



Source: Bloomberg, pbb

#### Pfandbrief

- Starting the year with pre-funding, including a new € 500 mn benchmark in January, pbb was in the position to avoid issuing during volatile February and March
- With a total of € 2 bn Mortgage Pfandbrief issuances (€ 1.2 bn in H1/24 and € 0.8 bn in Q3/24), pbb already met its 2024 funding requirements amid stabilising markets

#### **Retail deposits**

- > Actively managed in line with needs and year end targets
  - Rate reduction in January and February (in 2 steps) by overall
     -50 to -125 bps (for term deposits ≥2Y)
  - Rate increase in March by ~+50 bps (for term deposits ≥2Y) with strong inflow
  - Rate reduction in May (in 2 steps) by overall -75 to -100 bps for all term deposits and call money
  - Further rate reduction in November by ~-45 bps for all term deposits (except 10Y) and call money
- > Maintaining **defensive pricing** aligned with volume targets

AGENDA

- 1. Highlights 9M/24 and P&L
- 2. Portfolio Quality
  - Focus
    - -USA
    - Development
    - -Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix

CAPITAL

#### **Basel III: capital and leverage ratios** (IFRS)

	Transitio F-II stanc	Pro-forma B4 F-IRBA			
%	06/24 <sup>2</sup>	<b>09/2</b> 4 <sup>2</sup>	09/24 <sup>2</sup>		
CET 1	14.0	14.5	17.3		
Own funds	17.0	17.4	20.7		
Leverage ratio	7.1	7.2			
<b>RWA</b> € bn (IFRS)	stand	F-IRBA <sup>1</sup> standardised			
	20.9	20.4	16.8		
			10.0		

•	Transition into targeted <b>Basel IV F-IRBA</b> regime started in Q2/24
	- for transitional period, models calibrated towards <b>standardised</b>
	risk parameters
	Terrenevery technical unlift of <b>DWA</b> mitigated by active belowed

- Temporary technical uplift of **RWA** mitigated by active balance sheet management and de-risking measures
- Capital slightly increased due to non-deductible item "EL shortfall"
- Ambition level for CET1 ratio of ≥14% delivered as guided
- As of 09/24, CET 1 ratio up by +50 bp to 14.5%
- CET 1 ratio remains more than 450 bp above current regulatory requirement
  - SREP requirement (incl. anticipated additional buffer)<sup>3</sup>:
    - CET 1 ratio 9.64%
    - Own Funds Ratio 14.45%
- Continued active balance sheet management and furthermore intention to optimise capital structure
- Pro-forma Basel IV F-IRBA CET 1 ratio at 17.3%
- Basel IV F-IRBA approved applicable for the majority of pbb's portfolio from 01.01.2025 onwards

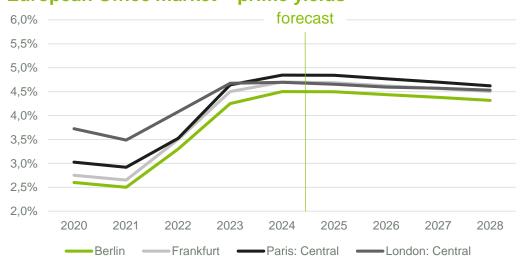
1. B3 F-IRBA calibrated to standardised risk parameters 2. Incl. interim result, Q3/24 excl. interim result 3. SREP requirement: 4.5% P1R + 1.69% P2R + 2.5% Capital Conservation Buffer + 0.95% anticipated additional buffer (CCyB + SyRB) Note: Figures may not add up due to rounding

AGENDA

- 1. Highlights 9M/24 and P&L
- 2. Portfolio Quality
  - Focus
    - -USA
    - Development
    - -Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix

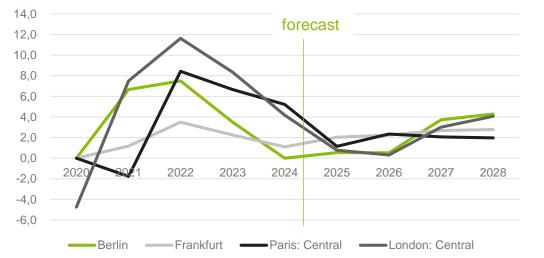
# **OFFICE MARKETS**

# Turning point in reach



### European Office market – prime yields

#### European Office market – prime rent growth



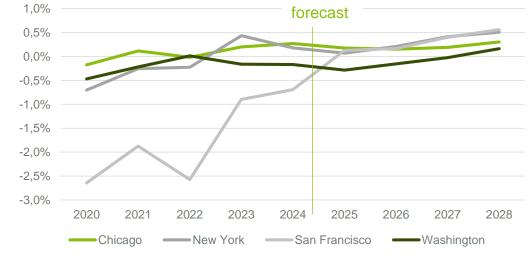
#### Source: PMA as of 10/2024

Results Q3/9M 2024 (IFRS, pbb Group, unaudited), 13 November 2024 / © Deutsche Pfandbriefbank AG





#### US Office market – market asking rent growth



#### Source: Costar as of 10/2024

REF Portfolio	<b>New business</b> (incl. extensions > 1 year) <b>Financing volume</b>	€ ~5.5 bn¹ slightly below € ~30 bn¹
	Operating Income thereof: NII + NCI	€ 525-550 mn € 475-500 mn
P&L	LLPs CIR	<< 2023 ~50%
Profitability	Pre-tax profit RoE/RoCET1 after taxes	>> 2023 >> 2023
Capitalisation	CET 1 ratio	≥ 14%

1. Initial guidance: new business: € 6-7 bn; financing volume: € 30-31 bn

AGENDA

- 1. Highlights 9M/24 and P&L
- 2. Portfolio Quality
  - Focus
    - -USA
    - Development
    - -Germany
- 3. Funding
- 4. Capital & Balance Sheet Management
- 5. Economic Outlook & Summary
- 6. Appendix

- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. REF New Business
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. ESG

## **Contact Details**



# FOCUS ON PROFITABILITY

CAPITAL MARKETS DAY 2024 10<sup>th</sup> of October 2024

Full presentation can be downloaded on our website <u>www.pfandbriefbank.com/investoren/capitalmarketsday</u>

RE FINANCE SOLUTIONSRE INVESTMENT SOLUTIONSNON- COREDiversification and increase in profitabilitypbb invest and Originate & CooperateValue preserving run-down of Non-Core portfolio
--

Flexible, international and efficient platform

Flexible, international and efficient operating model using new technology as basis for growth beyond the core

Organic and inorganic growth

Use of existing capabilities and opportunistic acquisitions to expand and strengthen market positioning

European Bank

Enhanced focus on European market and pbb's regional strengths

OPERATING INCOME	FEE INCOME	CIR
€ ~600 mn	~10%	<45%
<b>RoTE</b> <sup>1</sup>	CAPITAL DISTRIBUTION	CET-1 RATIO <sup>3</sup>

Note: 1) Return on Tangible Equity (before tax); RoTE excl. deferred taxes, goodwill & other intangible assets 2) Distribution based on IFRS group profit after tax and AT1 coupon; share buybacks are subject to prior approval by the ECB 3) Management ambition level unchanged at ≥14% through the cycle

# **RoTE** definition

	Return on Tangible Equity (RoTE)	9M/24	
RoTE before tax (IFRS)	Profit before tax <sup>1)</sup> minus AT1-coupon IFRS equity <sup>2)</sup> minus AT1-capital <sup>2)</sup> minus goodwill and other intangible assets <sup>2)</sup> minus deferred tax income assets <sup>2)</sup>	€ 91 mn <sup>1)</sup> € 2,905 mn <sup>2)</sup>	3.1%
RoTE after tax (IFRS)	Net income after tax attributable to shareholders <sup>1)</sup> minus AT1-coupon IFRS equity <sup>2)</sup> minus AT1-capital and non-controlling interests <sup>2)</sup> minus goodwill and other intangible assets <sup>2)</sup>	€ 74 mn <sup>1)</sup> € 3,033 mn <sup>2)</sup>	2.4%
	Return on Equity (RoE)	9M/24	
RoE before tax (IFRS)	Profit before tax <sup>1)</sup> minus AT1-coupon IFRS equity <sup>2)</sup> minus AT1-capital <sup>2)</sup>	€ 91 mn <sup>1)</sup> € 3,086 mn <sup>2)</sup>	2.9%
RoE after tax (IFRS)	Net income after tax attributable to shareholders <sup>1)</sup> minus AT1-coupon IFRS equity <sup>2)</sup> minus AT1-capital and non-controlling interests <sup>2)</sup>	€ 74 mn <sup>1)</sup> € 3,086 mn <sup>2)</sup>	2.4%

Please note: OCI and Cash Flow Hedge-Reserve are not deducted in the denominator

1) Annualized during the year. 2) Average is the arithmetic mean based on the amount at the beginning of the year and the amounts as disclosed at the quarterly reporting dates of the current financial year.

- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. REF New Business
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. ESG

## **Contact Details**

# **KEY FIGURES**

## pbb Group

Income statement (€ mn)	2022	Q1/23	Q2/23	Q3/23	Q4/23	2023	Q1/24	Q2/24	Q3/24	9M/24
Net interest income	489	106	110	132	134	482	125	121	113	359
Net fee and commission income	8	1	1	1	0	3	1	2	0	3
Net income from fair value measurement	20	1	-1	2	-2	0	-3	-1	8	4
Net income from realisations	15	14	28	3	40	85	23	12	22	57
Net income from hedge accounting	0	-2	-1	3	1	1	4	2	-2	4
Net other operating income	-1	-1	3	15	15	32	-4	-4	6	-2
Operating Income	531	119	140	156	188	603	146	132	147	425
Net income from risk provisioning	-44	-2	-19	-83	-108	-212	-47	-56	-37	-140
General and administrative expenses	-224	-58	-65	-57	-69	-249	-58	-57	-64	-179
Expenses from bank levies and similar dues	-32	-22	-2	0	-1	-25	-2	-1	-1	-4
Net income from write-downs and write-ups on non-financial assets	-18	-5	-5	-6	-11	-27	-5	-5	-5	-15
Pre-tax profit	213	32	49	10	-1	90	34	13	40	87
Income taxes	-26	-5	-7	-2	15	1	-5	-2	-6	-13
Net income	187	27	42	8	14	91	29	11	34	74
EpS <sup>1</sup>	1.27	0.17	0.27	0.01	0.23	0.68	0.17	0.03	0.21	0.41
Key ratios (%)	2022	Q1/23	Q2/23	Q3/23	Q4/23	2023	Q1/24	Q2/24	Q3/24	9M/24
CIR <sup>2</sup>	45.6	52.9	50.0	40.4	42.6	45.8	43.2	47.0	46.9	45.6
RoE before tax	6.3	3.3	5.5	0.5	-0.9	2.1	3.6	0.9	4.3	2.9
RoE after tax	5.5	2.7	4.6	0.3	1.1	2.2	2.9	0.6	3.5	2.4
RoCET1 after tax	6.0	3.0	5.2	0.3	1.2	2.4	3.2	0.7	3.8	2.5
Balance sheet (€ bn)	12/22	03/23	06/23	09/23	12	/23	03/24	06/24	09	121
Total assets	53.0	53.7	49.8	48.2		).9	48.9	46.0		5.2
Equity	3.4	3.5	3.3	3.4		.4	3.4	3.4		.4
Financing volume	43.7	43.5	43.3	43.4		3.5	42.8	41.0		).9
	-0.1	43.5	40.0	43.4		5.5	42.0	41.0	58	1.9
Regulatory capital ratios <sup>3</sup>	12/22	03/23	06/23	09/23	12	/23	03/24	06/24	09	/24
RWA (€ bn)	17.0	17.1	17.3	17.8		3.5	18.8	20.9		).4
CET 1 ratio – phase in (%)	16.7 <sup>4</sup>	16.6 <sup>5</sup>	16.0 <sup>6</sup>	15.2 <sup>6</sup>	15		15.2 <sup>8</sup>	14.0 <sup>8,9</sup>	14.	5 <sup>8,9</sup>
Tier 1 ratio – phase in (%)	18.5 <sup>4</sup>	18.3 <sup>5</sup>	17.8 <sup>6</sup>	16.8 <sup>6</sup>	17	7.3 <sup>7</sup>	16.7 <sup>8</sup>	15.4 <sup>8,9</sup>	15.	9 <sup>8,9</sup>
Personnel	12/22	03/23	06/23	09/23	12	/23	03/24	06/24	09	24
		00/20	00/20	00/20	14		00/21	COLL	00	

1. After AT1 coupon (2022: € -17 mr; Q1/23: pro-rata € -4 mr; Q2/23: pro-rata € -5 mn, Q3/Q4/23: pro-rata € -6 mn, 2023: € -23 mn, Q1/Q2/Q3/24: pro-rata € -6 mn) 2. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 3. Basel III transition rules 4. Incl. full-year result, post proposed dividend 2022 5. Excl. Interim result, post proposed dividend 2022 6. Excl. Interim result 7. Incl. full-year result 8. Incl. Interim result, Q3/24 excl. interim result 9. Models calibrated towards standardised risk parameters Note: annual results audited, interim results Q1 2023/24 and Q3 2023/24 unaudited, interim results H1 2023/24 unaudited, but reviewed

# **KEY FIGURES**

## Real Estate Finance (REF)

Income statement (€ mn)	2022	Q1/23 <sup>3</sup>	Q2/23 <sup>3</sup>	Q3/23 <sup>3</sup>	Q4/23 <sup>3</sup>	<b>2023</b> <sup>3</sup>	Q1/24	Q2/24	Q3/24	9M/24
Net interest income	420	97	101	118	121	437	116	113	107	336
Net fee and commission income	8	1	1	2	0	4	1	3	0	4
Net income from fair value measurement	14	0	-1	2	-1	0	-2	-1	5	2
Net income from realisations	16	4	16	-1	25	44	10	-11	7	6
Net income from hedge accounting	0	-1	-1	2	1	1	3	1	-1	3
Net other operating income	2	-1	4	15	10	28	-3	-3	5	-1
Operating Income	460	100	120	138	156	514	125	102	123	350
Net income from risk provisioning	-69	-2	-19	-84	-108	-213	-47	-56	-37	-140
General and administrative expenses	-196	-51	-56	-50	-62	-219	-55	-54	-60	-169
Expenses from bank levies and similar dues	-21	-15	-1	0	-1	-17	-1	-1	-1	-3
Net income from write-downs and write-ups on non-financial assets	-16	-4	-5	-5	-10	-24	-5	-4	-5	-14
Pre-tax profit	158	28	39	-1	-25	41	17	-13	20	24

Key ratios (%)	2022	Q1/23	Q2/23	Q3/23	Q4/23	2023	Q1/24	Q2/24	Q3/24	9M/24
CIR <sup>1</sup>	46.1	55.0	50.8	39.9	46.2	47.3	48.0	56.9	52.8	52.3
RoE before tax	6.4	3.1	4.7	-0.9	-4.1	0.7	1.5	-2.5	1.8	0.3

Key figures (€ bn)	12/22	03/23	06/23	09/23	12/23	03/24	06/24	09/24
Equity <sup>2</sup>	2.4	2.9	2.9	2.9	2.9	3.0	3.1	3.1
RWA	15.5	15.7	15.9	16.7	17.5	18.0	20.4	20.0
Financing volume	29.3	29.4	30.2	30.5	31.1	31.2	29.8	29.1

1. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2. 2022: equity allocated according to going concern view, 2023/24: equity allocated according to RWA 3. Adjusted according to IFRS 8.29 Note: annual results audited, interim results Q1 2023/24 and Q3 2023/24 unaudited, interim results H1 2023/24 unaudited, but reviewed

## **KEY FIGURES**

Financing volume

### Non-Core (PIF & VP)

Income statement (€ mn)	2022	Q1/23 <sup>3</sup>	Q2/23 <sup>3</sup>	Q3/23 <sup>3</sup>	Q4/23 <sup>3</sup>	<b>2023</b> <sup>3</sup>	Q1/24	Q2/24	Q3/24	9M/24
Net interest income	67	9	9	14	13	45	9	8	6	23
Net fee and commission income	0	0	0	-1	0	-1	0	-1	0	-1
Net income from fair value measurement	6	1	0	0	-1	0	-1	0	3	2
Net income from realisations	-1	10	12	4	15	41	13	23	15	51
Net income from hedge accounting	0	-1	0	1	0	0	1	1	-1	1
Net other operating income	-3	0	-1	0	5	4	-1	-1	1	-1
Operating Income	69	19	20	18	32	89	21	30	24	75
Net income from risk provisioning	25	0	0	1	0	1	0	0	0	0
General and administrative expenses	-28	-7	-9	-7	-7	-30	-3	-3	-4	-10
Expenses from bank levies and similar dues	-11	-7	-1	0	0	-8	-1	0	0	-1
Net income from write-downs and write-ups on non-financial assets	-2	-1	0	-1	-1	-3	0	-1	0	-1
Pre-tax profit	53	4	10	11	24	49	17	26	20	63
Key ratios (%)	2022	Q1/23	Q2/23	Q3/23	Q4/23	2023	Q1/24	Q2/24	Q3/24	9M/24
CIR <sup>1</sup>	43.5	42.1	45.0	44.4	25.0	37.1	14.3	13.3	16.7	14.7

RoE before tax	10.5	10.0	28.5	37.8	91.1 38.6	72.5	>100.0	>100.0 >100.0	
Key figures (€ bn)	12/22	03/23	06/23	09/23	12/23	03/24	06/24	09/24	
Equity <sup>2</sup>	0.4	0.2	0.1	0.1	0.1	0.1	<0.1	0.0	
RWA	0.8	0.8	0.7	0.6	0.6	0.5	0.2	0.2	

12.9

12.4

11.6

11.2

13.1

14.1

14.4

1. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2. 2022: equity allocated according to going concern view, 2023/24: equity allocated according to RWA 3. Adjusted according to IFRS 8.29 Note: annual results audited, interim results Q1 2023/24 and Q3 2023/24 unaudited, interim results H1 2023/24 unaudited, but reviewed

10.8

## **BALANCE SHEET**

#### **Balance sheet**

IFRS, € bn

Assets	30/09/24	31/12/23	Liabilities & equity	30/09/24	31/12/23
Financial assets at fair value through P&L	1.1	0.9	Financial liabilities at fair value through P&L	0.7	0.7
thereof			thereof		
Positive fair values of stand-alone derivatives	0.5	0.5	Negative fair values of stand-alone derivatives	0.7	0.7
Debt securities	0.1	0.1	Financial liabilities measured at amortised cost	40.3	45.9
Loans and advances to customers	0.5	0.3	thereof		
Financial assets at fair value through OCI	1.0	1.5	Liabilities to other banks (incl. central banks)	3.0	6.1
thereof			thereof		
Debt securities	1.0	1.4	Registered Mortgage Pfandbriefe	0.3	0.4
Loans and advances to customers	0	0.1	Registered Public Pfandbriefe	0.4	0.9
Financial assets at amortised cost (after credit loss allowances)	40.4	45.2	Liabilities to other customers	18.5	18.8
thereof			thereof		
Debt securities	3.5	4.0	Registered Mortgage Pfandbriefe	3.4	3.2
Loans and advances to other banks	1.4	2.5	Registered Public Pfandbriefe	4.5	5.1
Loans and advances to customers	35.9	39.2	Bearer Bonds	18.2	20.4
Positive fair values of hedge accounting derivatives	0.1	0.3	thereof		
Other assets	2.6	3.0	Mortgage Pfandbriefe	11.4	12.4
			Public Pfandbriefe	1.8	1.9
			Subordinated liabilities	0.6	0.6
			Negative fair values of hedge accounting derivatives	0.5	0.8
			Other liabilities	0.3	0.1
			Equity (attributable to shareholders)	3.1	3.1
			AT1-capital	0.3	0.3
Total Assets	45.2	50.9	Total liabilities & equity	45.2	50.9

Share of Pfandbriefe of refinancing liabilities

54%/52%

Note: Figures may not add up due to rounding

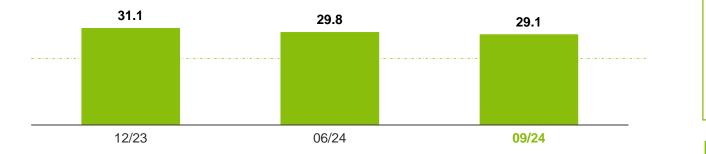
Active REF Portfolio	<ul> <li>Portfolio transaction in May 2024 – sale of € 0.9 bn performing loan portfolio, RWA relief of € 0.7 bn</li> <li>Transaction targets to improve REF portfolio RoE and to support capital trajectory</li> </ul>	Portfolio transaction (05/24) (€ bn, financing volume) 0.9 0.9 0.5 UK 0.2 Hotel
Management	Further sales of performing/non-performing loans in consideration	0.3 Office 0.5 USA 0.4 Residential
Management of Non-Core Portfolio	<ul> <li>Non-strategic portfolio in run-down – acceleration through sale of assets</li> <li>€ 1.0 bn asset sales in 9M/24 (Q3/24: € 0.3 bn) – mainly public sector bonds from Austria, Japan and Germany</li> </ul>	Non-core Portfolio (€ bn, financing volume) 12.4 0.6 1.0
	Sector bonds from Austria, Japan and Cermany	12/23 Maturities/ Asset sales 09/24 repayments
Liability	<ul> <li>Pro-active liability management aims to optimise asset/liability profile</li> <li>Liability buybacks common instrument of pbb's tool box</li> </ul>	Liability buybacks (€ bn, 9M/24) Q3/24 Q2/24 0.1 Q1/24
Management	€ 0.9 bn buybacks (mainly public sector Pfandbriefe) in 9M/24 (Q3/24: € 0.1 bn)	0.20.3<0.1

Note: Figures may not add up due to rounding 1 In addition, € 11 mn mortgage Pfandbriefe

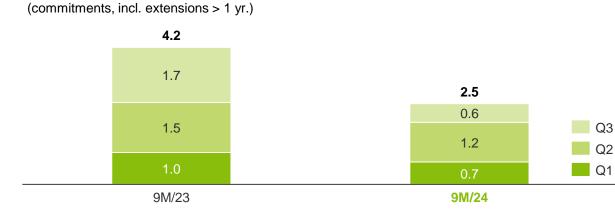
- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. **REF New Business**
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. ESG
- **Contact Details**

# **REF NEW BUSINESS**

### Volume of strategic REF portfolio in € bn (financing volume)



#### New business in € bn



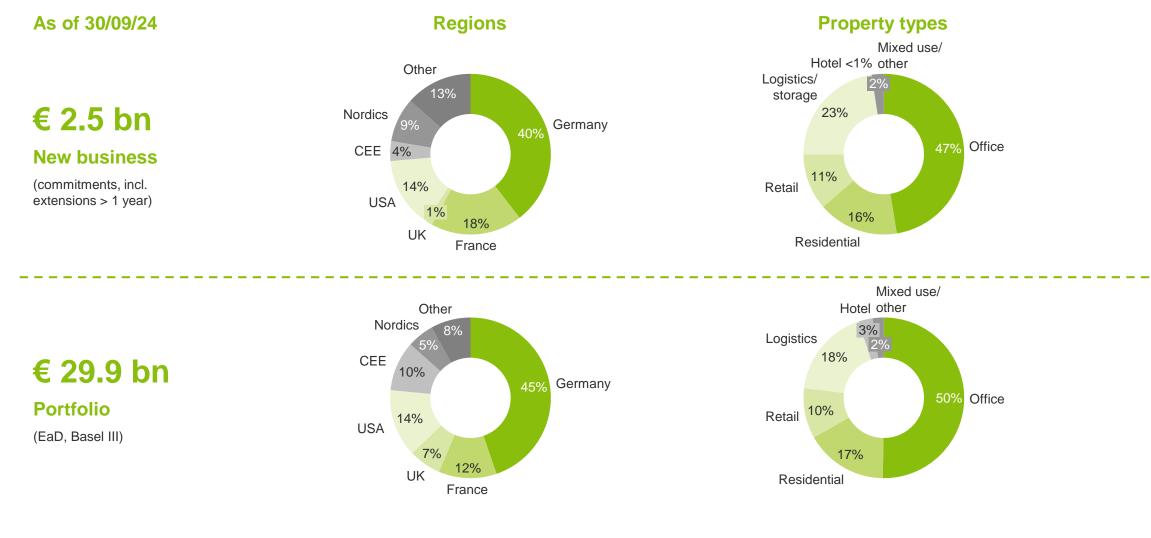
- Strategic REF portfolio down y-t-d and q-o-q, in line with Strategy 2027
- Avg. portfolio margin further up
- Selective new business volume of € 2.5 bn with focus on extensions
- Gross interest margin further on strong level
- Focus on balanced risk/return ratio, avoiding higher risk profile at the expense of higher volume or higher margin

New Business	9M/23	9M/24
Share of extension > 1 year (%)	40	70
Ø Gross interest margin (bp) <sup>2</sup>	~200	~240
Ø LTV <sup>1</sup> (%)	54	55
Ø Maturity <sup>3</sup> (yrs.)	~3.9	~3.0
No. of Deals	69	55

1. New commitments; avg. LTV (extensions): 9M/24: 60%, 9M/23: 54% 2. Net of FX-effects; gross revenue margin: 9M/24: ~270 bp, 9M/23: ~220 bp 3. Legal maturities

# **REF NEW BUSINESS**

### Diversification supports management of the cycle

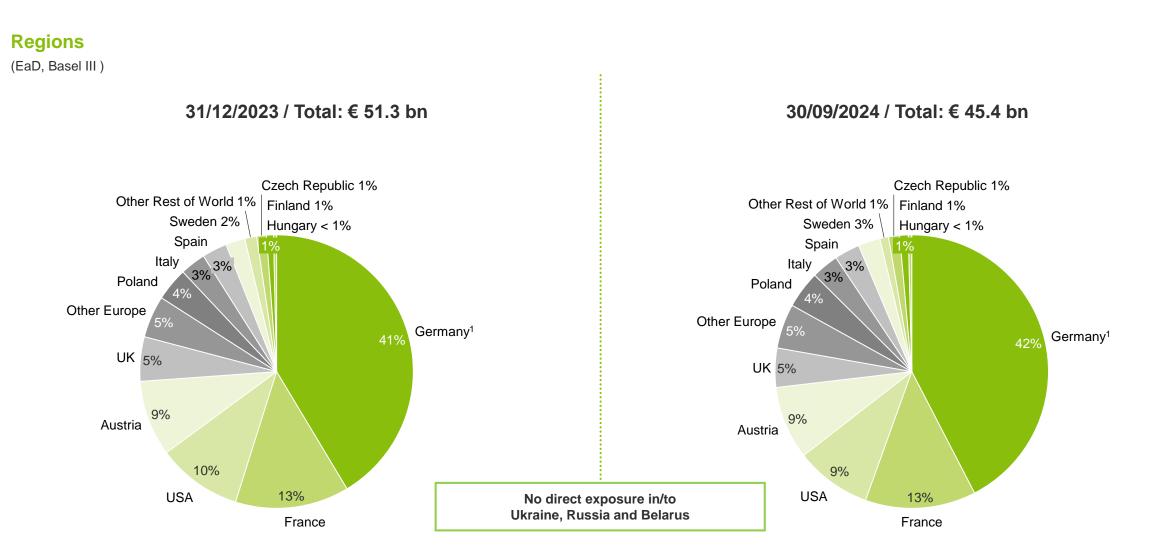


1. Note: Figures may not add up due to rounding

- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. REF New Business
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. ESG

### **Contact Details**

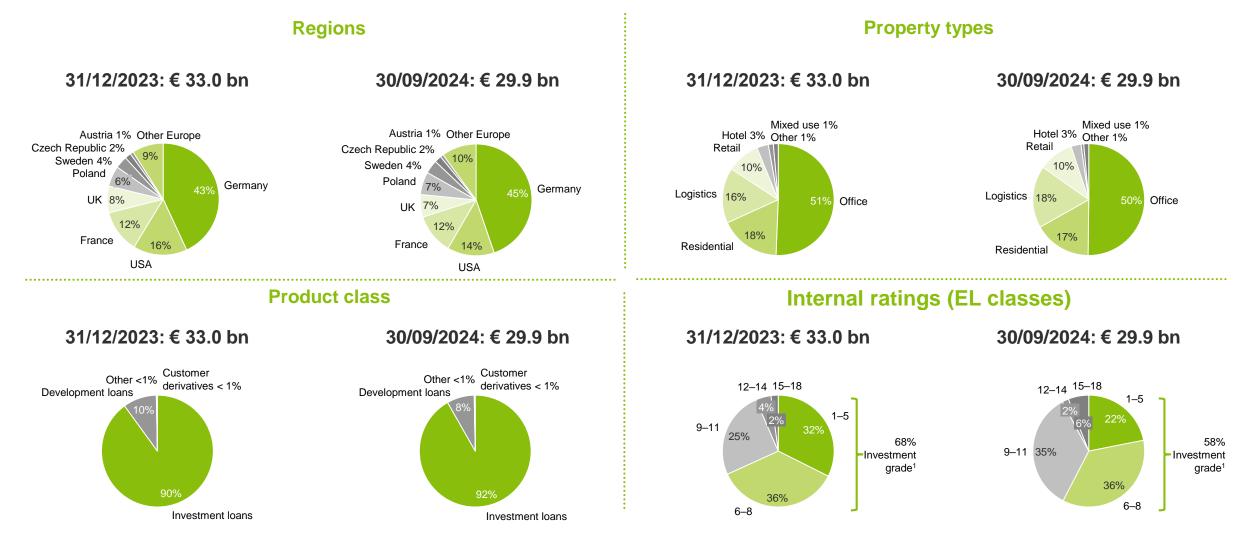
# PORTFOLIO



1. Incl. Bundesbank accounts (09/24: € 2.3 bn; 12/23: € 2.7 bn) 2. EaD, Basel III Note: Figures may not add up due to rounding

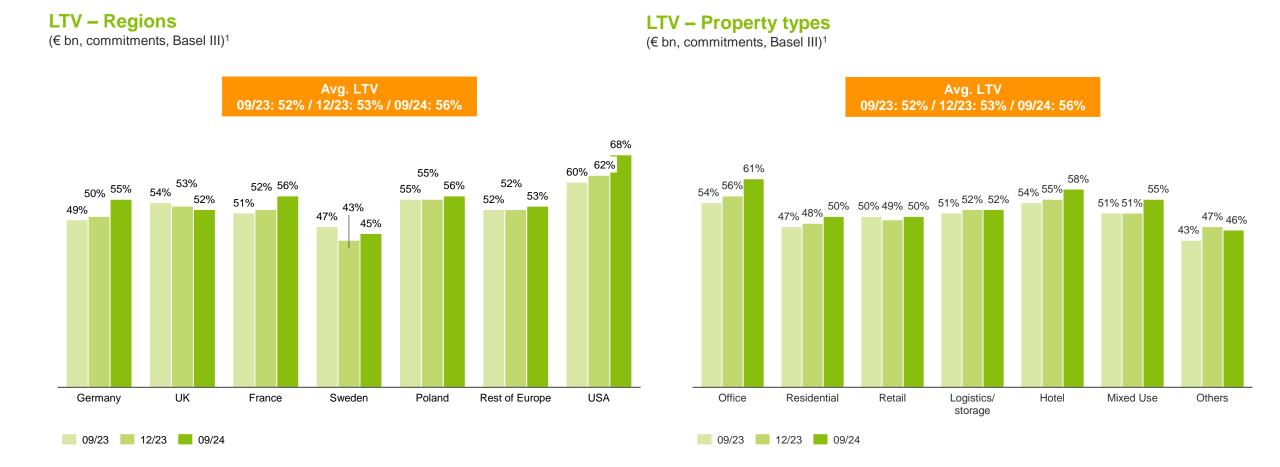
PORTFOLIO

### Real Estate Finance (REF)



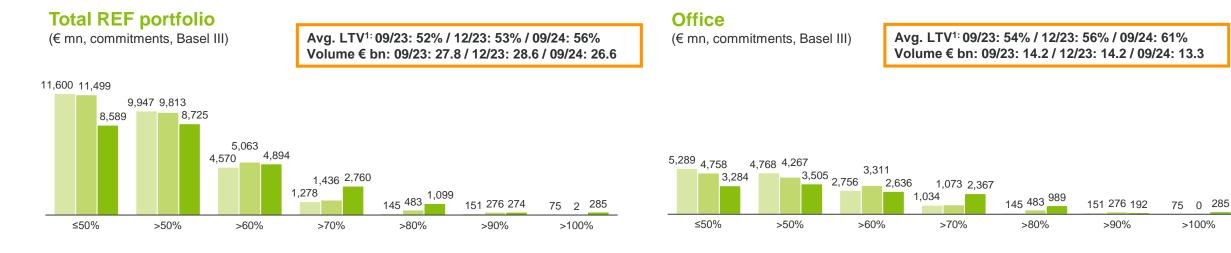
1. Internal EL Classes 1–8 = Investment grade; Internal EL classes 9–18 = Non-investment grade Note: Figures may not add up due to rounding, EaD, Basel III

### LTV development reflects market environment



1. Based on performing investment loans only Note: Figures may not add up due to rounding

### LTV development reflects market environment



#### **USA**

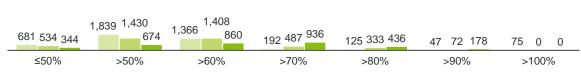
(€ mn, commitments, Basel III)

Avg. LTV<sup>1:</sup> 09/23: 60% / 12/23: 62% / 09/24: 68% Volume € bn: 09/23: 4.3 / 12/23: 4.3 / 09/24: 3.4

#### Germany

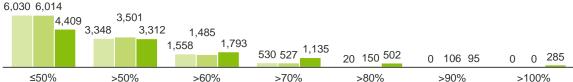
(€ mn, commitments, Basel III)

Avg. LTV<sup>1:</sup> 09/23: 49% / 12/23: 50% / 09/24: 55% Volume € bn: 09/23: 11.5 / 12/23: 11.8 / 09/24: 11.5



1. Based on performing investment loans only Note: Figures may not add up due to rounding





Property	Regions	Evaluation of current situation	Challenges	Risk positioning
<b>Office</b> € 15.0 bn (50%)	Spain 1% Italy 1% Nordics 4% Benelux 3% UK 4% CEE 6% France 16% 24% USA	<ul> <li>Office demand in Europe is still weak as a result of both a weak economy and space savings. The Flight to quality remains as demand is focused on modern, flexible and ESG-conform properties in good locations while demand for secondary locations is limited.</li> <li>Despite muted take up, vacancies, although risen in the last years, are still under control and are not expected to increase to historical highs. This is due to a more modest development activity over the past years and the fact that older space is withdrawn or repurposed.</li> <li>Whilst a big slump in rents has been avoided, the rental forecast is subdued with just marginal nominal rent growth. Prime rents are expected to outperform the average market even stronger.</li> <li>In the US, vacancies are higher than in Europe and are expected to stay elevated. However, total net absorption turned positive for the first time in years. Buildings of the very highest quality have seen consistently positive net absorption and prime assets in Live-Work-Shop submarkets are expected to suffer from the flight-to-quality trend. But much of this has come at the expense of lower-quality buildings which are expected to suffer from further rental decline.</li> </ul>	<ul> <li>sustained/extended home office practices lead to reletting / extension risks with pressure on rental level in particular on secondary/older buildings.</li> <li>Good locations remain competitive and "Green" having become a very core element in competition.</li> <li>Increased interest level in combination with competitive disadvantage for B-properties / B-locations has increased pressure on value in particular for these properties.</li> <li>Some former A-locations have, due to structural changes, downgraded to B-locations.</li> <li>Structural changes, cooled letting market and increased interest level have put pressure on</li> </ul>	<ul> <li>Focus on good locations in main European and US urban locations.</li> <li>Avg. LTV of 61%<sup>1</sup> provides good buffer and supports commitment of investors / sponsors.</li> <li>Well diversified portfolio, focus on Germany, main cities in the US (e.g. New York, Boston, Washington) and France (almost completely Paris / Isle de France region).</li> <li>Detailed analysis of "green profile" of properties including associated risk conducted in new business and on occasions of (annual) credit reports transactions.</li> <li>Due to focus on existing business and exits from risk positions via active portfolio management (loan sales, exits from NPL) in particular in the US total amount as compared to year end 2023 decreased by € 1.7 bn or ca. 10%. Further reductions planned.</li> </ul>

1. Based on performing investment loans only Note: Figures may not add up due to rounding, EaD, Basel III

Property	Regions	<b>Evaluation of current situation</b>	Challenges	Risk positioning
Logistics € 5.4 bn (18%)	Spain 5% USA 3% UK Benelux Nordics France	<ul> <li>E-commerce and the need for more resilient supply chains is still driving occupier demand, although the effect is expected to be already more or less priced in and therefore somewhat weakened. Overall demand for logistics is back to average pre-Covid levels and due to the macroeconomic uncertainty vacancy increased. Marketing periods are expected to become longer and tenants are incentivised again.</li> <li>Alongside softer occupier demand, developers have responded to increasing financing costs and construction has decreased and this rebalancing is expected to see vacancy rates stabilize. However, development activity should remain strong when compared to long-run averages.</li> <li>Rental growth is expected to moderate from the exceptional years of 2021/22 but is expected to remain higher than pre-Covid rates in the near term.</li> </ul>		<ul> <li>Strategic approach; expert team since 2014; share increase since 2013 from 8% to 18%, further increase expected.</li> <li>Focus on locations: good infrastructure, connection to a variety of different transportation routes.</li> <li>Avg. LTV of 52%<sup>1</sup> provides good buffer and supports commitment of investors / sponsors.</li> <li>Well diversified portfolio.</li> <li>High quality of sponsors.</li> </ul>

1. Based on performing investment loans only Note: Figures may not add up due to rounding, EaD, Basel III

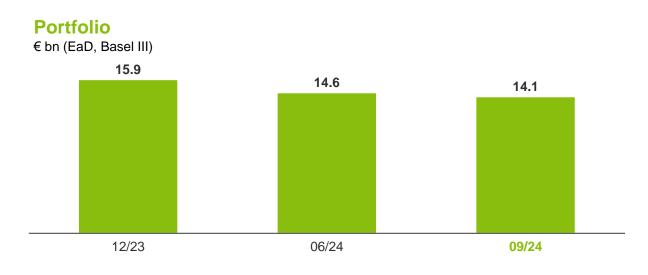
Property	Regions	Evaluation of current situation	Challenges	Risk positioning
<b>Retail</b> € 3.0 bn (10%)	Austria 3% Benelux 2% Spain 5% France 9% Nordics 11% 20% 17% CEE UK	<ul> <li>Lower inflation and improving real earnings help mitigating declines in sales volumes although consumer confidence and domestic demand are expected to remain soft in coming years. Rents in the prime locations are stable, but there is a further decline in space (primarily at the edges of the prime locations and on the upper floors).</li> <li>Occupier demand is expected to be focused on prime locations, with retailers focusing on larger format, flagship stores in the best locations and potentially rationalising stores in secondary locations. Vacancy is improving for high streets but remains high for shopping centers. Most of Europe's luxury pitches have lower vacancy rates than their city centres.</li> <li>General retail property market trading conditions remain challenging and retailers continue to retrench their physical store estates. But reduced expectations for online diversion is expected to benefit in-store retail spending while food spending remain predominantly store-based. High streets are expected to outperform other retail sectors across Europe.</li> </ul>	<ul> <li>Short Term: threats to income stability as well as decreasing consumer spendings / consumer confidence due to inflation and modest economic development in many countries. Professionally managed (and therefore well performing) assets stable.</li> <li>Mid Term: structural changes (online sale, change of high street / shopping centre retail structure towards more leisure) leading to continued pressure on rents and to partial oversupply of space in particular outside A-locations.</li> </ul>	<ul> <li>Selective approach with consequent reduction of retail portfolio by ~58% or ca. € 4 bn since 2016 (09/24: € 3 bn; 12/16: € 7.1 bn).</li> <li>Only investment loans, almost no development loans.</li> <li>Avg. LTV of 50%<sup>1</sup> provides good buffer and supports commitment of investors/ sponsors.</li> <li>Well diversified portfolio.</li> <li>For new business selective approach with moderate LTVs.</li> </ul>

Property	Regions	Evaluation of current situation	Challenges	Risk positioning
<b>Residential</b> € 5.0 bn (17%)	Benelux 4% Nordics 5% UK 1% USA 7% 83% Germany	<ul> <li>The market of owner-occupied properties is expected to recover further as inflation and interest rates are expected to decline.</li> <li>For multifamily properties rising rents mitigated the impact on values. Multifamily rental growth is expected to continue although at a far more modest pace than in recent years as landlords adjust to new market conditions.</li> <li>Rental regulation and renovation requirements are key risks and are expected to reduce the NOI for multifamily owners especially in the lower price segment.</li> </ul>	<ul> <li>Increased interest level puts pressure on value, however still more moderate than in other (sub-) asset classes.</li> <li>Cash flow under pressure for many reasons: interest rates, energy costs, investment requirements - partially counterbalanced by increasing rents.</li> <li>In particular, capital-market oriented investors often with challenging refinancing situations for non traditional bank loans.</li> <li>Transaction market in Germany for portfolios gaining momentum again.</li> </ul>	<ul> <li>Portfolio volume of € 5.0 bn with avg. LTV of 50%<sup>1</sup> provides good buffer and supports commitment of investors/sponsors.</li> <li>Well diversified portfolio with strong focus on Germany.</li> </ul>
Hotel (Business Hotels only) € 0.9 bn (3%)	Austria Benelux 12%7% 41% UK Germany	<ul> <li>The travel recovery continues in 2024 with stronger European air travel than pre-pandemic levels and increasing RevPAR. Particular leisure-led demand recovery has driven stronger performance in parts of southern Europe. While occupancy has still not fully recovered, room rates are the key driver of RevPAR gains with both KPI's clearly above pre-Covid levels.</li> <li>With consumers prioritising travel and continued recovery in APAC and business demand further demand growth to come. As room supply growth continues to be subdued compared to pre-Covid, further RevPAR growth can be expected.</li> <li>Current challenges are high staff expenses, ESG and the ongoing conversion to different concepts like longstay and coliving. Softer than expected demand forecasts as well as subdued international demand due to global economic weakness represent key risks</li> </ul>	<ul> <li>Recovery mostly achieved with many locations close or even above to pre-Covid-levels in terms of occupancy and room rates.</li> <li>Recovery of business hotels focus on central locations, fringe locations lagging behind.</li> <li>Shortage of qualified personnel in parts of the industry, further increasing operating costs squeeze margins and compensate part of the recovery trend.</li> </ul>	<ul> <li>Selective approach and strict adherence to underwriting standards in particular during the hot phase of hotel investment market in 2018/19 resulting in a relatively small portfolio volume of slightly less than € 1 bn.</li> <li>Focus on prime locations secures base value of properties.</li> <li>Avg. LTV of 58%<sup>1</sup> provides good buffer and supports commitment of investors/ sponsors.</li> <li>Focus on business hotels in main European capitals/business locations in combination with strong brands and professional sponsors.</li> </ul>

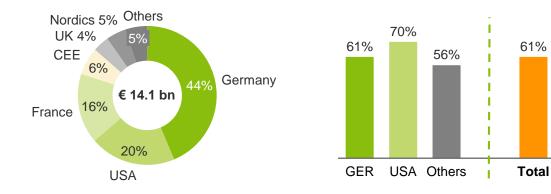
1. Based on performing investment loans only Note: Figures may not add up due to rounding, EaD, Basel III

# FOCUS: OFFICE PERFORMING

# Office portfolio well diversified by regions with US share of 20%



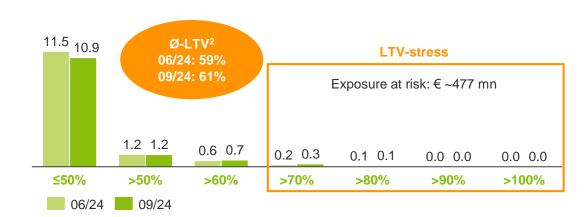
Regions 30/09/2024 (EaD, Basel III) Avg. LTV<sup>2</sup> 30/09/2024 (Commitment, Basel III)



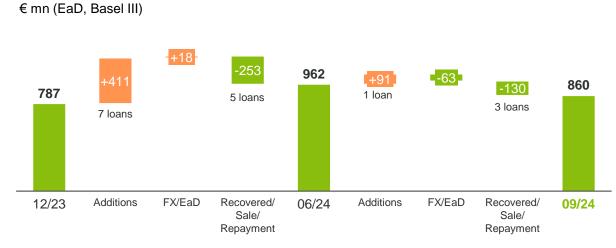
Note: Figures may not add up due to rounding 1. On the portfolio part, for wich a revaluation was necessary 2. performing investment loans, based on commitments

- Performing Office portfolio reduced by € 1.8 bn (Q3/24: € 0.5 bn) through
  - Repayments & others (9M/24: € 1.0 bn; Q3/24: € 0.1 bn)
  - Transfer to NPL (9M/24: € 0.5 bn; Q3/24: € 0.1 bn)
  - Portfolio transaction (Q2/24: € 0.3 bn)
- European office structure is different from US office. Flight to quality trend remains intact, different home office behavior, different sponsor behavior, lower vacancies and less sensitive to short-term interest rate changes
- > Focus on **prime properties** in core inner-city locations and strict risk parameters
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -12%<sup>1</sup>
- LTV-stress:
  - **Exposure at risk:** ~3.6% of portfolio<sup>2</sup>
  - Coverage ratio: ~19% via existing stage 1&2 LLPs of € 91 mn



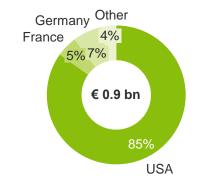


**Non-Performing Portfolio** 



Regions

30/09/2024 (EaD, Basel III)



Note: Figures may not add up due to rounding 1. On the portfolio part, for which a revaluation was necessary 2. Non-Performing Exposure ratio = Non-performing loans and bonds / total Office portfolio (EaD) 3. Non-performing investment loans, based on commitments

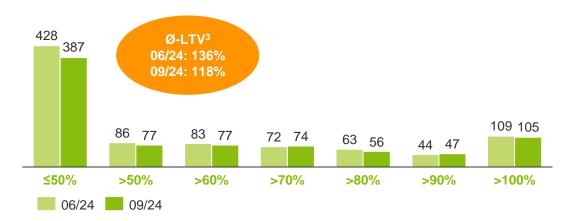
Results Q3/9M 2024 (IFRS, pbb Group, unaudited), 13 November 2024 / © Deutsche Pfandbriefbank AG

Decrease of Office NPL portfolio due to active NPL management

#### ▶ Q3/24:

- 3 reductions due to active NPL management
  - 1 loan (€ 75 mn) restructured (US loan)
  - 2 loans (€ 55 mn) repaid (1 German development and 1 UK loan)
  - Repayments and restructuring at internal valuation marks
- 1 addition:
  - € 91 mn US Ioan, East Coast
- In addition, EaD-effect mainly from partial repayment of 2 office loans (USA € -23 mn, France € -17 mn)
- 100% of the portfolio reviewed/revalued in last 12 months avg. value change of -35%<sup>1</sup>
- > Office NPE<sup>2</sup> ratio 5.7%
- Coverage ratio of ~23% via existing stage 3 LLPs of € 202 mn
  - Layered LTV based on investment loans only

(€ mn, commitments, Basel III)



**Geographical breakdown** 

€ mn (EaD, Basel III)

### Active restructuring/work-out ongoing

 1,535
 1,602

 339
 230

 Others
 436

 France
 404

12/23

#### Breakdown by property type

€ mn (EaD, Basel III)

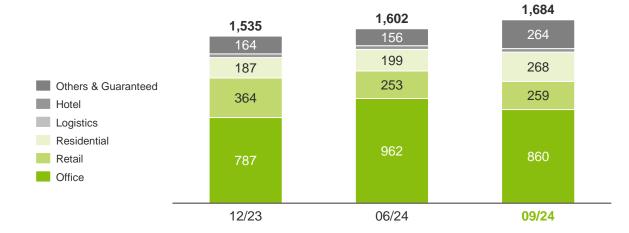
1,684

207

588

730

09/24



#### Development

UK

USA

Germany

- USA: Increase y-t-d driven by new NPLs, mitigated by successful restructuring/workout; reduction in Q3/24 (mainly through 1 restructuring/workout and 1 partial repayment; 1 new addition)
- Germany: Only development loans; one new land phase case with no LLPs and increase from EaD changes on existing cases; 1 restructuring/ workout in Q3/24

761

06/24

UK: Decrease y-t-d from workout of shopping centres; Q3/24 repayment of 1 office loan

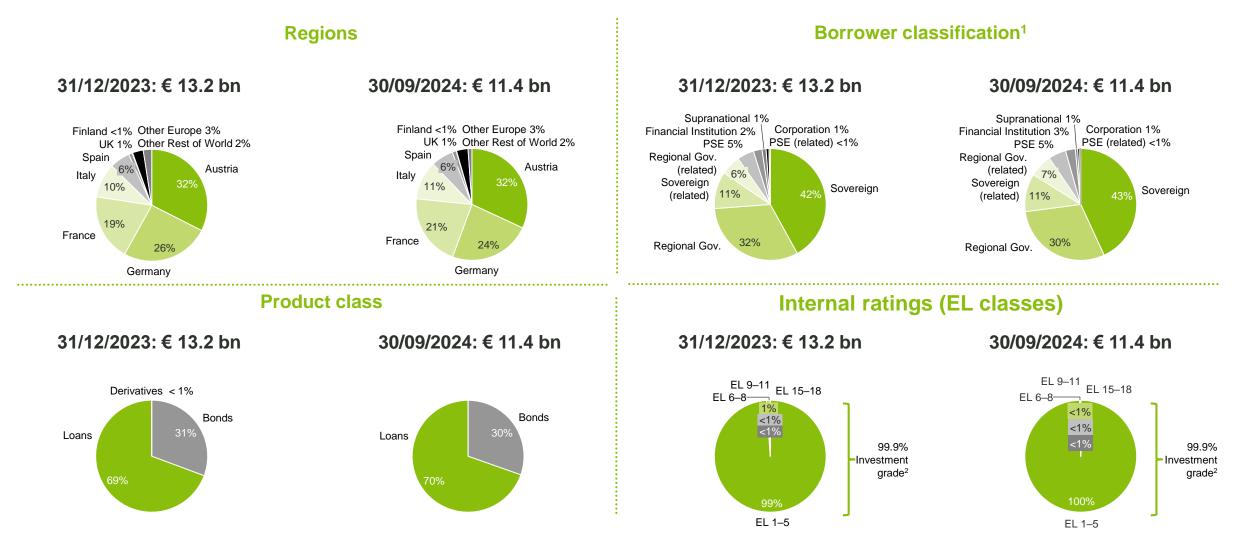
#### Development

- Office: Increase y-t-d mainly from US, reduction of NPLs in Q3/24 due to active NPL management
- > **Retail:** Decrease y-t-d from workout of UK shopping centres
- > **Residential:** Increase from EaD changes on existing cases in Q3/24
- Others: Increase mainly resulting form one new German land phase case in Q3/24, but with no LLPs

Note: Figures may not add up due to rounding 1. Based on investment loans only

PORTFOLIO

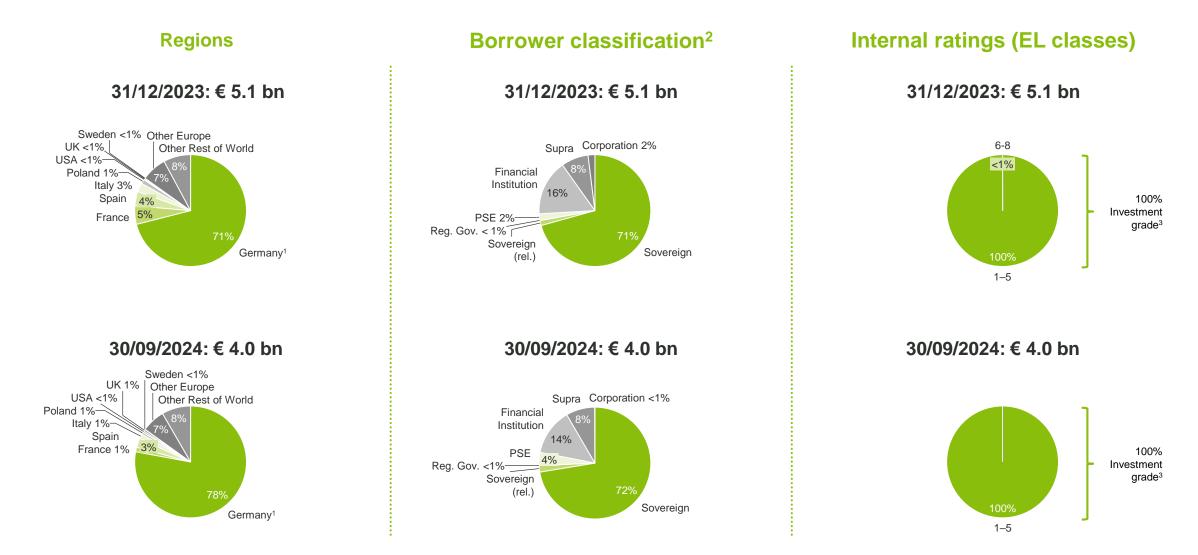
### Non-Core Unit (PIF & VP)



1. See appendix for definition of borrower classification 2. Internal EL Classes 1–8 = Investment grade; Internal EL classes 9–18 = Non-investment grade Note: Figures may not add up due to rounding, EaD, Basel III

PORTFOLIO

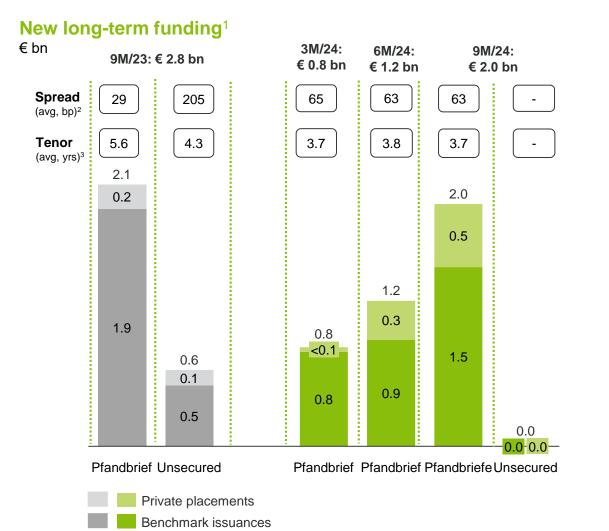
### Consolidation and Adjustments (C&A)



1. Incl. Bundesbank accounts (09/24: € 2.3 bn; 12/23: € 2.7 bn) 2. See appendix for definition of borrower classification 3. Internal EL Classes 1-8 = Investment grade; Internal EL classes 9-18 = Non-investment grade Note: Figures may not add up due to rounding, EaD, Basel III

- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. REF New Business
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. ESG

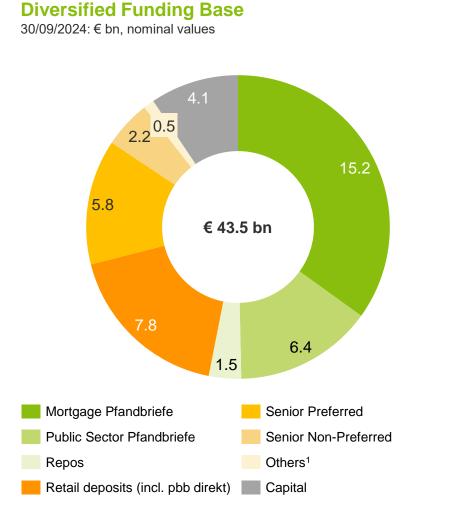
### **Contact Details**

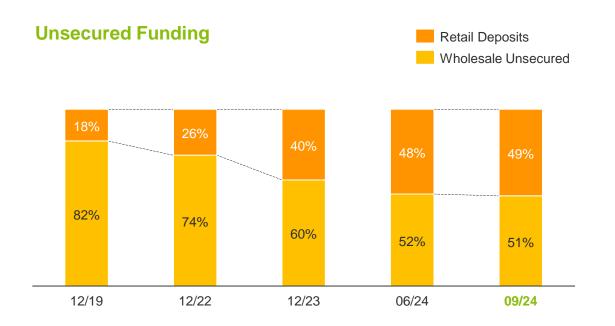


- Pfandbrief funding well ahead of 2024 needs
  - Markets open for public issues and private placements –
     € 450 mn taps of EUR Benchmarks since Q1/24 in addition to an
     € 250 mn FRN
  - Strong activity in SEK, issuing a total of SEK 5.9 bn (€ 518 mn)
  - Funding exceeds 2024 needs; any further issuance is prefunding for next year
- Unsecured wholesale largely replaced by stable and competitive retail deposits
  - Last Senior Unsecured benchmark in early 2023
  - No Senior Unsecured benchmark planned in 2024
- Remaining **TLTRO** tranche of € 0.9 bn repaid in June 2024

1. Excl. retail deposit business and "own-use" Pfandbriefe 2. vs. 3M Euribor 3. Initial weighted average maturity Note: Figures may not add up due to rounding

### **Diversified funding base**





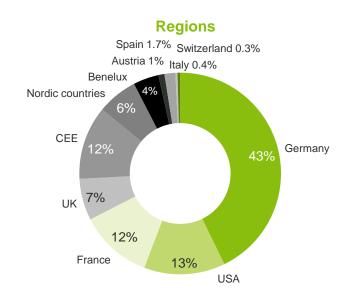
- > Over 50% resilient secured funding<sup>2</sup>
- Broad toolbox for both, secured and unsecured funding
- Capital market unsecured funding substituted with retail term deposits<sup>3</sup> in 2024

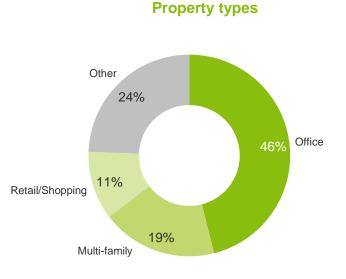
1. Others: e.g. institutional deposits and cash collateral 2. Pfandbriefe and Repos 3. includes EUR 0.7 bn overnight deposits as per 30/09/2024

# MORTGAGE COVER POOL

### Diversification by countries and property types

#### Mortgage Cover Pool



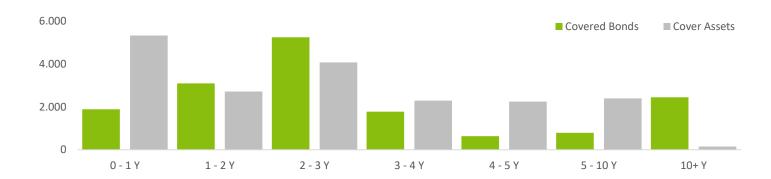


#### **Key metrics**

Mortgage cover pool (nominal)	30/09/2024
Pfandbriefe outstanding	€ 15.9 bn
Cover funds	€ 19.2 bn
Over-collateralisation (Nominal/NPV)	20.7% / 21.9%
No. of loans	1,374
No. of properties	3,225
Payments ≥ 90 days overdue	€ 0mn
Weighted average LTV (based on market value)	36.3%

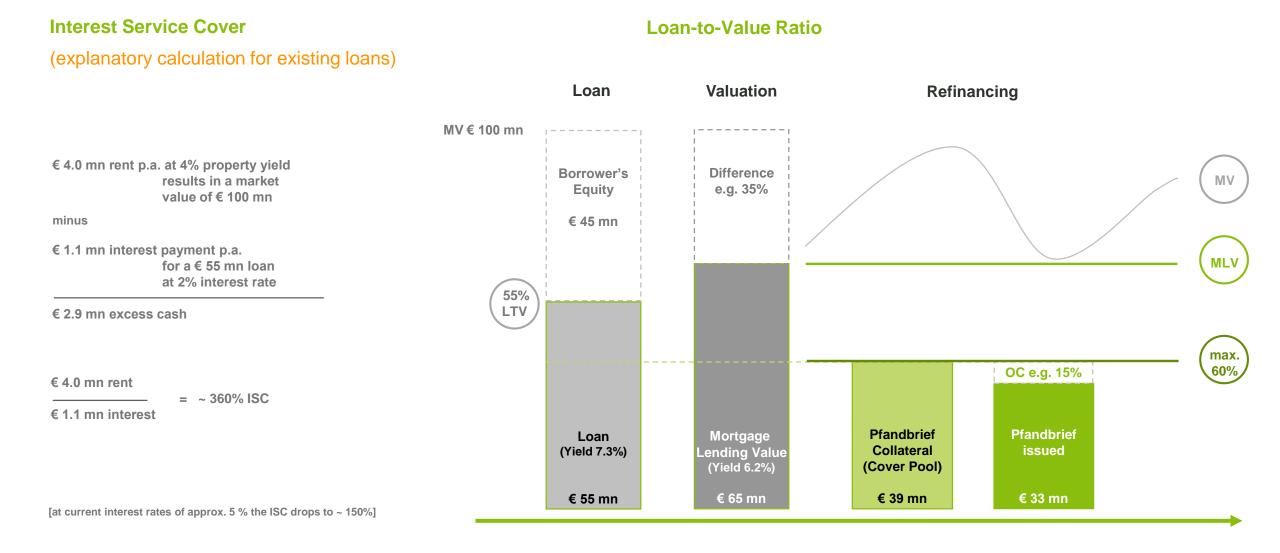
#### **Maturity Profile**

(nominal values, € mn)

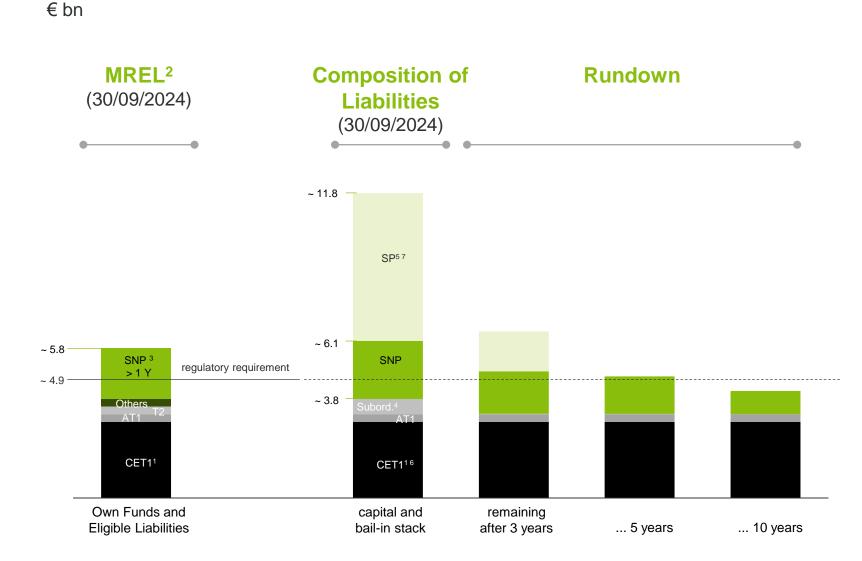


# PFANDBRIEF COVER POOL

# ISC and the effect of the Mortgage Lending Value – very simplified example!



# FUNDING



- Buffer for Senior Preferred (SP) investors due to high volume of capital instruments and Senior Non-Preferred (SNP) liabilities
- Existing Senior Non-Preferred liabilities with long remaining terms
- SP currently predominant senior product, but SNP to remain a key element of pbb's funding strategy
- Regulatory requirements (SREP, MREL etc.) are met

1. Incl. interim profit until Q2.2024 2. Requirement set by SRB for 2024 (higher value of the requirement in relation to the Total Risk Exposure Amount (TREA) and in relation to the Leverage Ratio Exposure (LRE); replaces former TLOF measure. As of 30 September 2024, MREL capacity (subordinated only) amounts to ~28.4% TREA / ~12.9% LRE 3. MREL eligible Senior Non-Preferred Debt > 1Y according to legal maturities 4. Nominal amount of Tier 2 instruments 5. Senior Preferred, structured unsecured and corporate deposits (excl. protected deposits) 6. CET1 assumed to be constant

# MANDATED RATINGS

Bank ratings	S&P	
Long-term	BBB-	
Outlook/Trend	Negative	
Short-term	A-3	
Stand-alone rating <sup>1</sup>	bb+	
Long Term Debt Ratings		
"Preferred" senior unsecured Debt <sup>2</sup>	BBB-	
"Non-preferred" senior unsecured Debt <sup>3</sup>	BB-	
Subordinated Debt	B+	

Pfandbrief ratings	Moody's
Mortgage Pfandbrief	Aa1
Public Sector Pfandbrief	Aa1

#### Disclaimer:

The rating information published in this presentation and on our web site are a service for our investors. The information does not necessarily represent the opinion of Deutsche Pfandbriefbank AG. Ratings should not serve as a substitute for individual analysis. The information provided should not be seen as a recommendation to buy, hold or sell securities. Deutsche Pfandbriefbank AG does not assume any liability, including for the completeness, timeliness, accuracy and selection of such information, or for any potential damages which may occur in connection with this information.

The rating agencies may alter or withdraw their ratings at any time. The rating of an individual security issued by Deutsche Pfandbriefbank AG may differ from the ratings shown above or an individual security might not be rated at all. For the evaluation and usage of the rating information (including the rating reports), please refer to the respective rating agencies' pertinent criteria and explanations, terms of use, copyrights and disclaimers, which are to be considered.

1. S&P: Stand-alone credit profile 2. S&P: "Senior Unsecured Debt" 3. S&P: "Senior Subordinated Debt"

- 1. CMD Strategy Update
- 2. Financials & Outlook
- 3. REF New Business
- 4. Portfolio profile
- 5. Funding & Ratings
- 6. **ESG**
- **Contact Details**

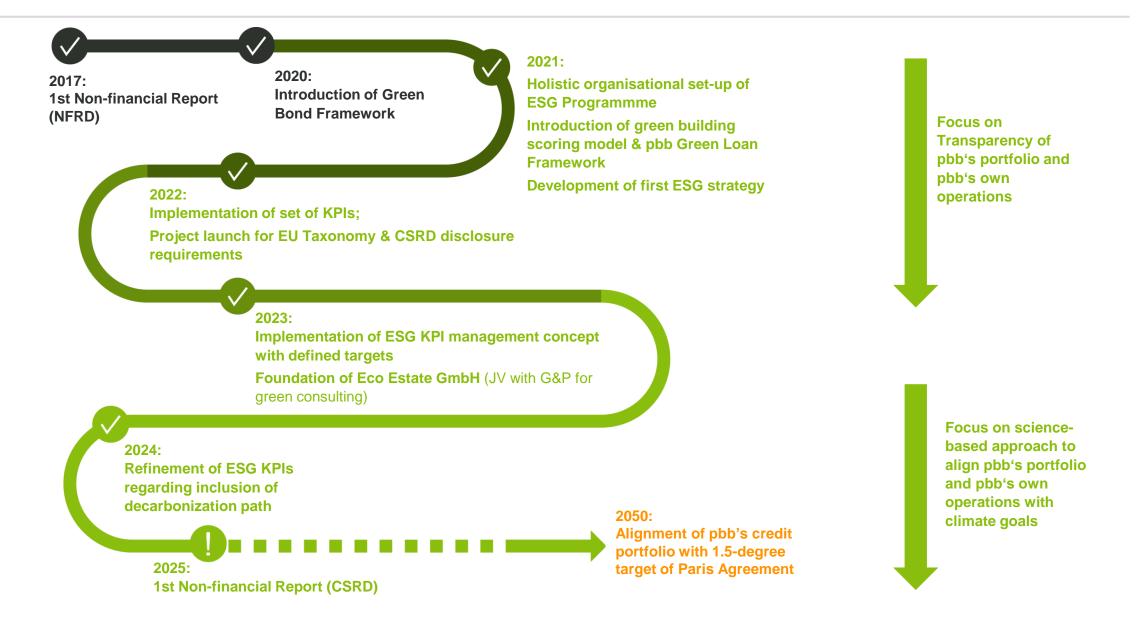
#### **ESG Programme**



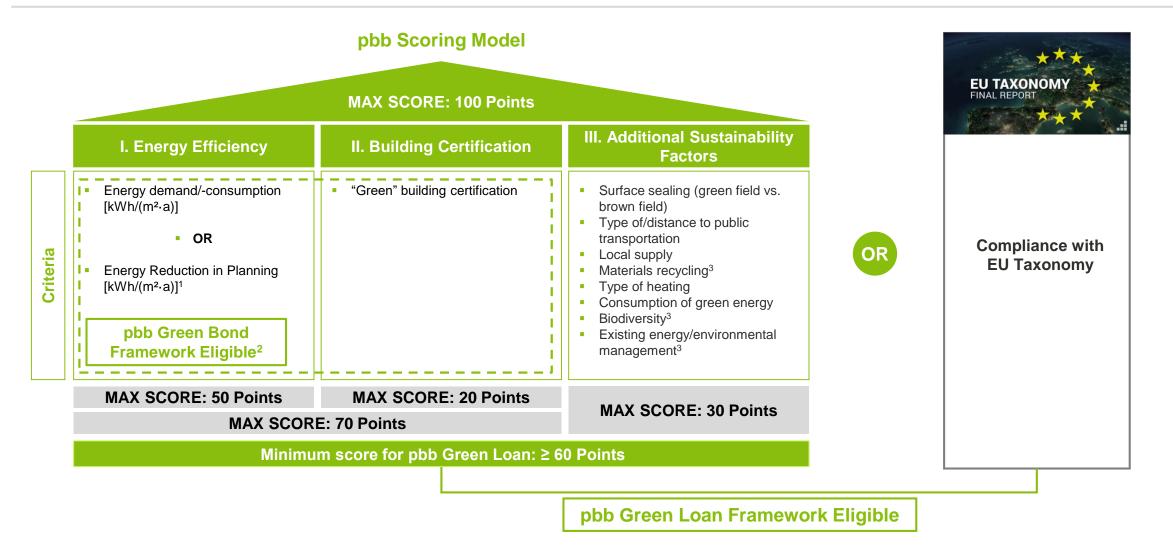
	2022	2023	09/2024
ISS ESG	C Prime	C Prime	C Prime
MSCI	AA	AAA	AAA
Moody's ESG Solutions	Score 44	Score 50	Score 50

- ESG at core of pbb's strategy:
  - pbb can help to reduce the real estate sector's significant CO<sub>2</sub> impact
  - Green finance bank and transformation partner
  - Current KPIs set initial roadmap for establishing green products, science-based decarbonization path for aligning pbb's CRE portfolio with Paris 1.5° C target by 2050
- ESG risk structurally integrated in risk management landscape and overall business strategy
  - Comprehensive monitoring and steering of physical and transitional risks in REF exposure – portfolio & individual loan basis
  - ESG risk assessment integral part of credit process
- Comprehensive ESG program in place
  - Management Board responsibility ESG targets part of remuneration
  - Operationally, all ESG dimensions covered with clear responsibilities assigned, e.g. EU taxonomy alignment for REF business
- Progress reflected in above industry-average ESG Ratings

### pbb continues to execute on its strategy



# **GREEN LOAN**

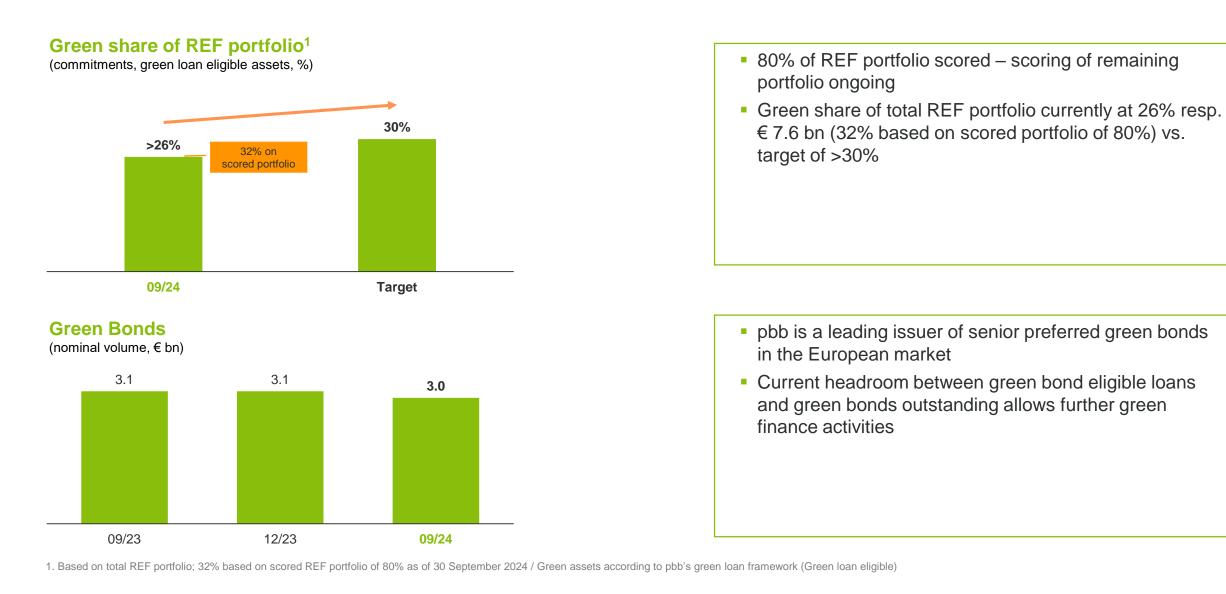


1. Aligned with the EU Taxonomy

2. Selected criteria are stricter, when the building is considered for pbb Green Bond Framework Eligibility.

3. Do Not Significant Harm Principles according to EU Taxonomy

ESG



# DEFINITION OF BORROWER CLASSIFICATIONS

Borrower classification	Definition	
Sovereign	Direct and indirect obligations of Central Governments, Central Banks and National Debt Agencies	
Sovereign (related)	Indirect obligations of Non Sovereigns with an explicit first call guarantee by a Sovereign	
Regional Government	Direct and indirect obligations of Regional, Provincial and Municipal Governments	
Regional Government (related)	Indirect obligations of Non Regional Government with an explicit first call guarantee by a Regional Government	
Public Sector Enterprise	Direct obligations of administrative bodies and non commercial/non-profit undertakings	
Public Sector Enterprise (related)	Indirect obligations of Non Public Sector Enterprise with an explicit first call guarantee by a Public Sector Enterprise	
Financial Institution	Direct and indirect obligations of Universal Banks, Investment Banks, Mortgage Institutions, Brokerages and other banks or Basel regulated institution	
Corporation	Direct and indirect obligations of enterprises, established under corporate law and operating in a for profit or competitive environment	
Structured Finance	Obligations of an SPV which references the risk of an underlying pool of securitised assets, either synthetically via CDS or directly, the tranches issued by the SPV have different seniority to each other	
Supranational	Direct obligations to international Organisations and International Investment and Development Banks	
Other	Direct obligations to Individuals	

# CONTACT DETAILS

#### **Grit Beecken**

Head of Communications, Marketing and Investor Relations

+49 (0)89 2880 28787

grit.beecken@pfandbriefbank.com

#### Axel Leupold

Investor Relations/Rating Agency Relations

+49 (0)89 2880 23648

<u>axel.leupold@pfandbriefbank.com</u>

#### **Michael Heuber**

Head of Investor Relations/Rating Agency Relations

- +49 (0)89 2880 28778
- michael.heuber@pfandbriefbank.com

#### Website

www.pfandbriefbank.com/investor-relations.html

© Deutsche Pfandbriefbank AG Parkring 28, 85748 Garching/Germany +49 (0) 89 28 80-0 www.pfandbriefbank.com