



- 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.

pbb increases LLPs and is full on track to deliver on 2026 targets



pbb adjusts **PBT full-year guidance for 2023 to € 90-110 mn** due to increased risk provisioning and substantial business invest

In reaction to the **ongoing weak CRE markets** (esp. in the US), pbb follows its risk conservative approach and increases **LLPs to** € -104 mn<sup>1</sup> for 9M/23 (9M/22: € -38 mn) – full-year guidance already anticipates a further noticeable Q4 addition to LLPs (incl. potential management overlay) caused by still dynamic market situation



Given its sound financial strength, pbb is able to deliver a significant **PBT of € 91 mn for 9M/23** – despite increased risk costs and substantial expenses to deliver on the strategic agenda 2026



In specifying the Basel IV orientation, pbb intends to move to the so-called Foundation Internal Ratings-based Approach (F-IRBA) after implementation of Basel IV (~2025) – after a transition period, CET1 ratio expected at ~15% (09/23: 15.2%)



Taking into account the challenging situation on the real estate markets, **pbb assumes that unlike in previous years a special dividend will not be distributed**. However, **the overall dividend proposal remains subject to the conditions of pbb's dividend policy** and will be decided upon and communicated together with our full year results 2023.

### pbb is full on track to deliver on 2026 targets:

Increasing NII+NCI (+20% q-o-q)

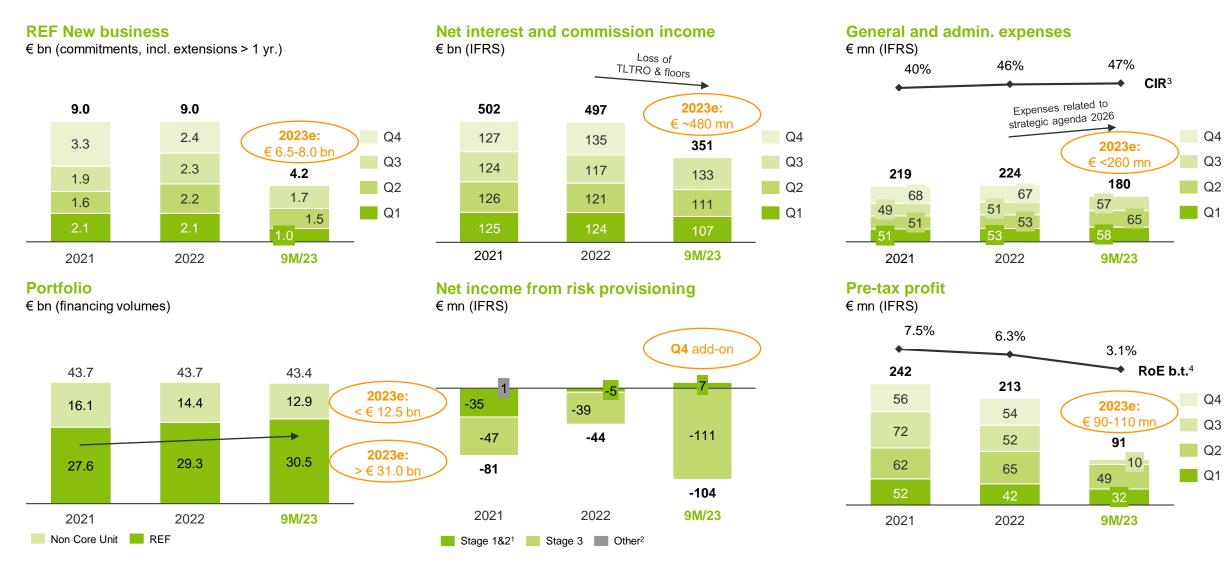
Portfolio growth (€ +1.2 bn ytd) with margin uplift (gross new business margin 9M/23: +30bp vs. FY 2022)

- Strong retail deposit growth (€ +1.5 bn ytd)
- Significant cost cutting expected to deliver from 2024 onwards (back to 2022 level in 2026)

1. € +7 mn stage 1&2, € -111 mn stage 3

# **OPERATING & FINANCIAL OVERVIEW**

## pbb proves operative resilience



Note: Figures may not add up due to rounding 1. Incl. provisions in off balance sheet lending business 2. Recoveries from written-off financial assets 3. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 4. After AT1 coupon (2021: € 17 mn; 2022: € 17 mn; Q3/9M 2023: pro-rata € 6 mn / € 17 mn)

Significant increase in risk provisioning mainly driven by volatile US market

**Most challenging market environment**, driven by high interest rates, high inflation, several geopolitical and economic uncertainties as well as structural changes



US market more strongly impacted, affecting some individual loans

Structural changes in locations and preferences (new/remote work, green/ESG) lead to a shift in appreciation of macro and micro locations (e.g. tenants are avoiding certain CBD areas)

At time of origination, all US office properties financed by pbb were in A-locations – now, ~5-10% are considered B-locations

Structural changes have led to partially fast and steep value decreases in formerly prime locations, also driven by short refinancing cycles in the US going along with a faster and more significant increase in interest rates compared to Europe

Cash investors are currently in a strong position as (re-)financing is scarce, as many banks pulled out of the market – this results in significant discounts

However, ~80%<sup>1</sup> of the market correction is assumed to have happened – many ex-prime locations are likely to achieve prime status again in expected market recovery



Attractive opportunities for pbb to underwrite new business on corrected valuations at highly favorable margins

1. Applies for interest rate induced cyclical market correction, does not take into account structural dislocations in singular cases

Market volatility reflected in increased risk provisioning



**Risk provisioning** significantly increased by € -83 mn in Q3/23 (9M/23: € -104 mn, 2022: € -44 mn), primarily driven by existing stage 3 US office loans



€ -95 mn additions in **stage 3** (9M/23: € -111 mn) resulting from a limited number of individual cases

 Primarily driven by existing stage 3 US office loans – mainly derived from a decrease in expected market values based on low bids of comparable assets in a very weak market with opportunistic investors only

Only a few new cases with moderate LLPs



€ +12 mn release of **stage 1&2** in Q3/23 (9M/23: € +7 mn) – full release of **management overlay** (€ 28 mn) as anticipated uncertainty factors materialized and now reflected in risk models

# NPL PORTFOLIO

Increase in NPL portfolio volume driven only by a few new cases, mainly in the US

#### Non-performing loans – regions € mn (EaD, Basel III) 2.7% 2.3% 1.6% 1.0% NPE ratio<sup>1</sup> 1,335 1,094 835 691 580 503 301 54 65 71 114 12/21 12/22 06/23 09/23 Switzerland Netherlands Spain Italy CEE USA Germany UK

#### Non-performing loans – property type € mn (EaD, Basel III)



### **Total NPL portfolio**

- NPL increase reflects stressed market environment, esp. high volatility in certain locations/asset classes in the US
  - 5 new cases with stage 3 LLPs of € -19 mn in Q3/23 thereof € -18 mn for 3 US office loans
  - Further € -76 mn additions of stage 3 LLPs mostly for existing US office NPLs, mainly derived from a decrease in expected market values based on low bids of comparable assets in a very weak market with opportunistic investors only
- In total, 14 new NPL cases in 9M/23
  - 9 US loans (€ 465 mn), 5 European loans (€ 178 mn; France, Germany, Poland and UK)
  - Partially compensated by removal of 1 US office loan (€ 116 mn), 1 UK loan
    (€ 9 mn) and 3 German loans (€ 49 mn) and some FX-changes

### US NPL portfolio

- Individual situations developing in parts dynamically, e.g. ongoing negotiations on restructurings / sales process in complex bank consortiums
- In total, 12 US NPL loans (11 office loans and 1 retail loan) with stage 3 LLPs of € 109 mn
- In the US NPL portfolio, decline in property market values of Ø 41% in last 12 months – value decrease adequately considered in risk provisioning

Note: Figures may not add up due to rounding 1. Non-Performing Exposure ratio = Non-performing loans and bonds / total portfolio (EaD); NPL ratio (EBA definition) 09/23: 3.6%; 12/22: 1.9%; 12/21: 1.4% (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)

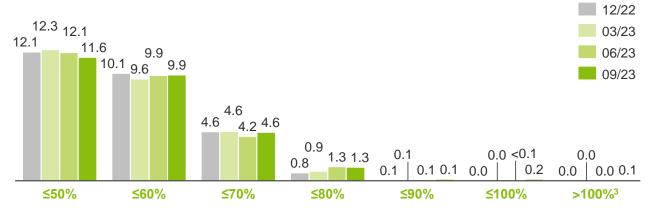
# **REF PORTFOLIO**

# Overall portfolio quality remains solid with avg. LTV of 52% despite recent valuation adjustments



### **REF Portfolio: LTV cluster**<sup>1,3</sup>

30/09/2023: € 27.9bn (€ bn, commitments, Basel III, LTV not sliced)



- Overall portfolio quality remains solid with focus on prime properties in core inner-city locations and conservative risk parameters
- Continuous and intensive monitoring of the **portfolio** by real estate appraisers – total portfolio scanned with particular focus on US and Office
  - Further expected valuation adjustments for pbb's portfolio in Q4/23 and 2024 are taken into account in our model parameters for stage 1&2 LLPs:
    - US Office portfolio: Ø 10%
    - European Office portfolio: Ø 3%
    - Total Office portfolio: Ø 4%

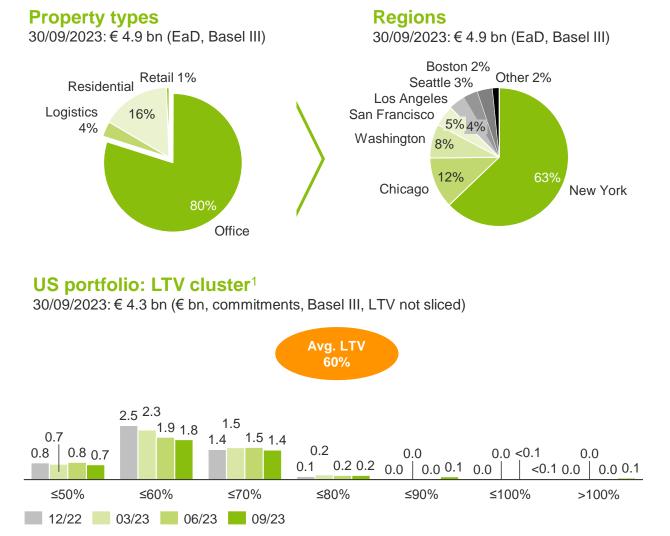
Expected value adjustments are to be read against valuation adjustments of previous periods are already accounted for / to be seen cumulative

- Potential stage 3 cases identified and closely monitored
- ~80%<sup>4</sup> of the market correction is assumed to have happened

Note: Figures may not add up due to rounding 1. Based on performing investment loans only 2. Interest Service Coverage (ISC)-calculation 12 month forward looking, no re-letting assumptions made, guarantees/recourse elements not considered 3. pbb measures bank standard LTV based on commitment. Drawdowns are typically linked to investments into the financed property and thus tend to increase market value. If measured against outstanding, no performing financing would be above 100% LTV 4. Applies for interest rate induced cyclical market correction, does not take into account structural dislocations in singular cases

### FOCUS: US REF PORTFOLIO

# Total US portfolio has been reviewed in 2023

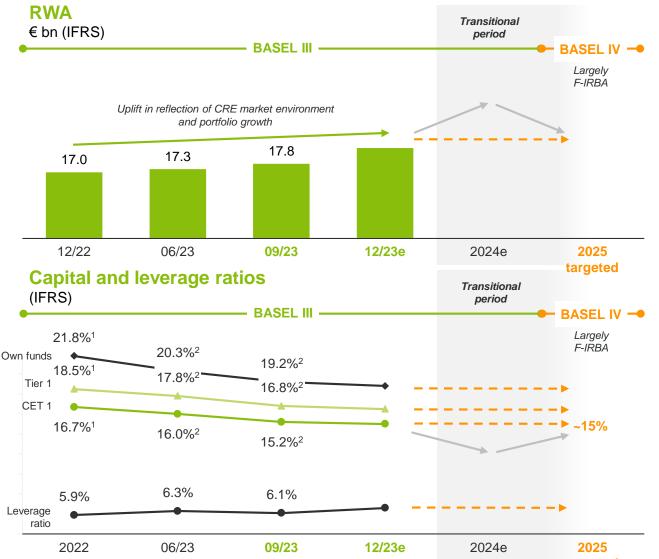


- Total US portfolio has been reviewed in 2023, all revaluations based on external appraisers
- Property value decrease in the last 12 months:
  - Performing loans: ~24% on average, resulting in an average LTV<sup>1</sup> of 60%
  - Non-performing loans: ~41% on average, value decrease adequately considered in risk provisioning
- In line with bank standard, pbb measures LTVs based on commitment:
  - Drawdowns are typically linked to investments into the financed property and thus tend to increase market value
  - If measured against outstanding, no performing loan would be above 100% LTV

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

## CAPITAL

# pbb intends to move to F-IRBA – CET1 ratio expected at ~15% after Basel IV introduction



Note: Figures may not add up due to rounding 1. Incl. full-year result, post dividend 2022 2. Excl. interim result targeted Preliminary Results Q3/9M 2023 (IFRS, pbb Group, unaudited), 7 November 2023 / © Deutsche Pfandbriefbank AG

### Q3/9M 2023

- Capital ratios down y-o-y due to increased RWA and decreased regulatory capital
  - RWA increase reflects new REF commitments, individual internal rating deteriorations and reclassifications, partially compensated by maturity and FX effects
  - Decrease in regulatory capital vs. 12/22 mainly resulting from EL shortfall and shorter remaining maturities of Tier 2 instruments; interim profit not included

### Target landscape for risk models

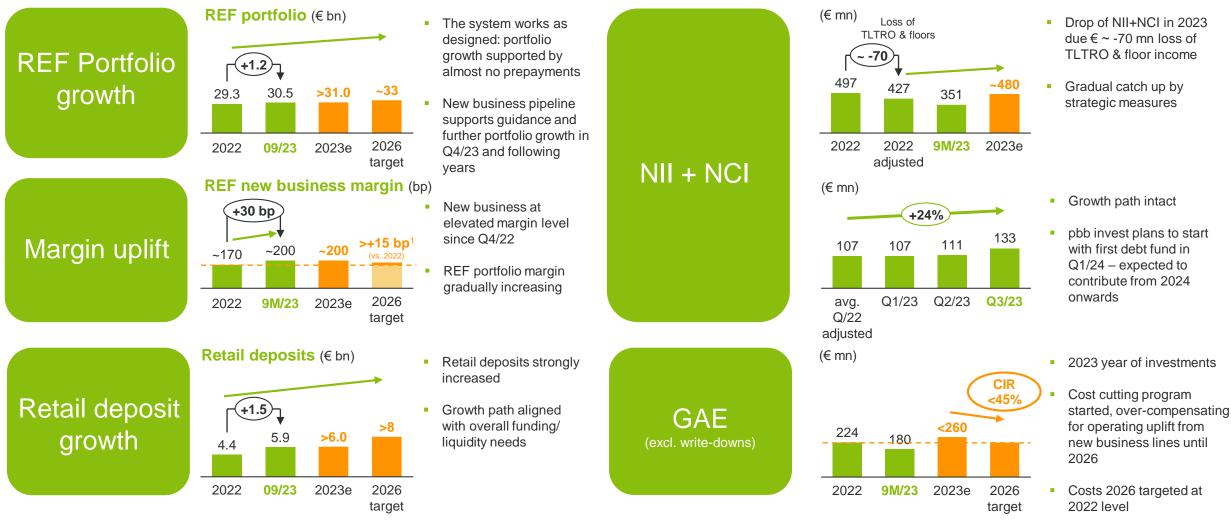
- In specifying the Basel IV orientation, pbb intends to move to the so-called Foundation Internal Ratings-based Approach (F-IRBA)
  - Target landscape (largely F-IRBA) provides for expected CET 1 ratio of ~15% after implementation of Basel IV (~2025)
  - Until the new rules come into effect, standardized model parameters will be used, which may lead to a **temporary reduction of the CET1 ratio**
  - CET 1 ratio remains significantly above the current regulatory requirement of 9.31% even in transitional period
- Thus, pbb continues to follow its overall risk conservative approach, providing for more stable regulatory capital ratios in the future
- No effect on pbb's overall strategy as absolute capital, portfolio quality and default rates remain unchanged and thus pbb's overall risk capacity

SREP requirements 2023 (incl. anticipated additional buffer of 90 bp):

- **CET 1** ratio: 9.31%
- Tier 1 ratio: 11.28%
- **Own funds** ratio: 13.90%

## **STRATEGIC AGENDA 2026**

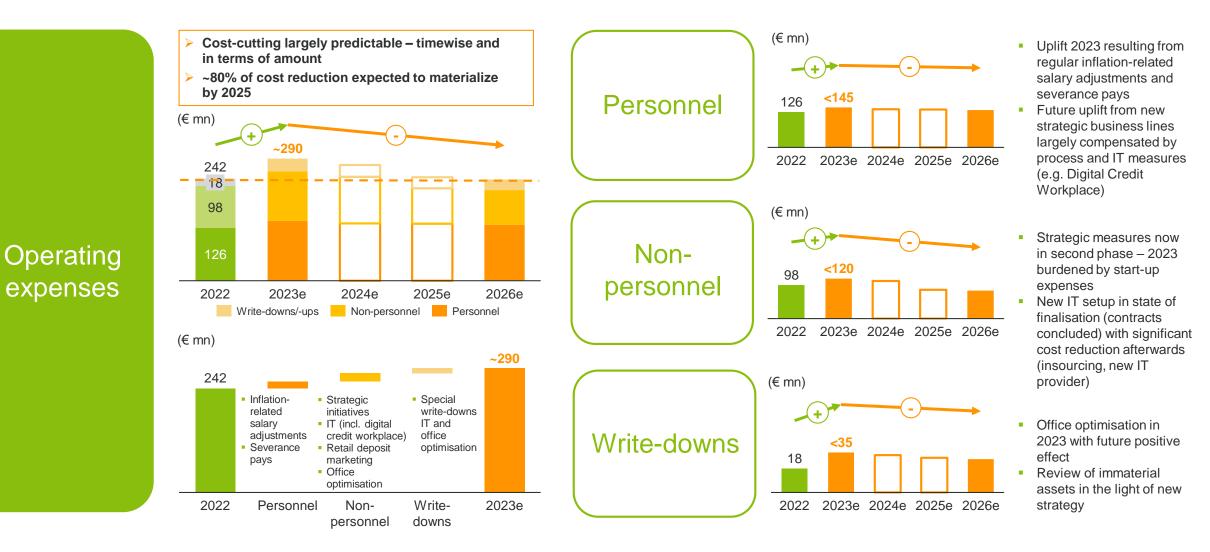
# pbb full on track to deliver on 2026 targets – PBT > € 300 mn, RoE b.t. > 10%



1. Gross revenue margin based on 3-month EURIBOR and incl. FX effects

## **STRATEGIC AGENDA 2026**

# 2023 year of investment – costs to be reduced to 2022 level by 2026



pbb proves operative resilience



pbb proves **operative resilience** in most challenging market environment (CRE, strongly increased/high interest rates, high inflation, several geopolitical and economic uncertainties)



Given its sound financial strength, pbb is able to provide for **adjusted but significant PBT full-year guidance 2023 of € 90-110 mn** – despite increased risk costs (further noticeable Q4 addition) and substantial expenses (2023e: ~ € -45-50 mn) to deliver on strategic agenda 2026



pbb is full on track to deliver on 2026 targets:

Increasing NII+NCI

- Portfolio growth with margin uplift
- Strong retail deposit growth

Significant cost cutting expected to deliver from 2024 onwards

# **CONTACT DETAILS**

### **Grit Beecken**

Head of Comms, Marketing and IR

+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

Preliminary Results Q3/9M 2023 (IFRS, pbb Group, unaudited), 7 November 2023 / © Deutsche Pfandbriefbank AG



**PFANDBRIEFBANK** 

DEUTSCHE

site