

Strong performance with PBT of EUR 242 mn in 2021  
– leveraging business model for growth going forward

Results Q4/12M 2021

9 March 2022

Annual Press Briefing

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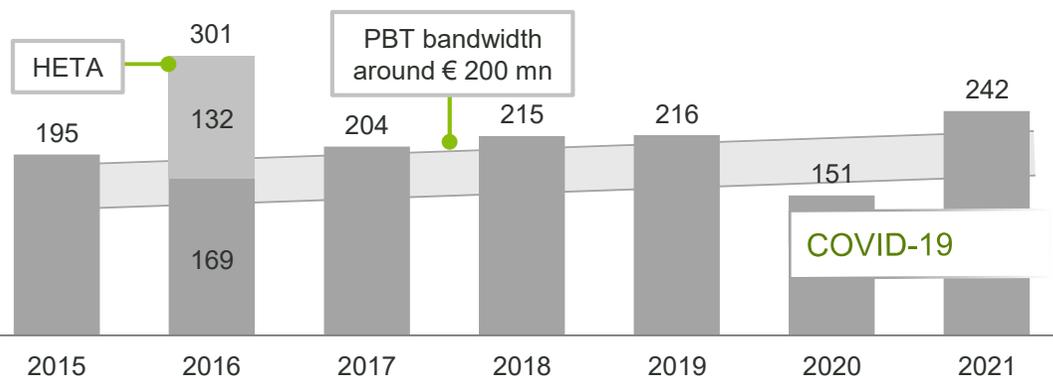
CEO/CFO

# Starting point

Our business model has provided stable returns since the IPO and shows good resilience even in global pandemic crisis



## PBT (in € mn)



**Stable and profitable PBT** since IPO despite various one-off effects in 2020

**+3.7%**  
p.a.

**Conservative risk approach** reflected in build-up of model-based loan loss provisions during the pandemic including management adjustments

**€ -207 mn**  
t/o € 105 mn stage 1&2 in 2020 & 2021

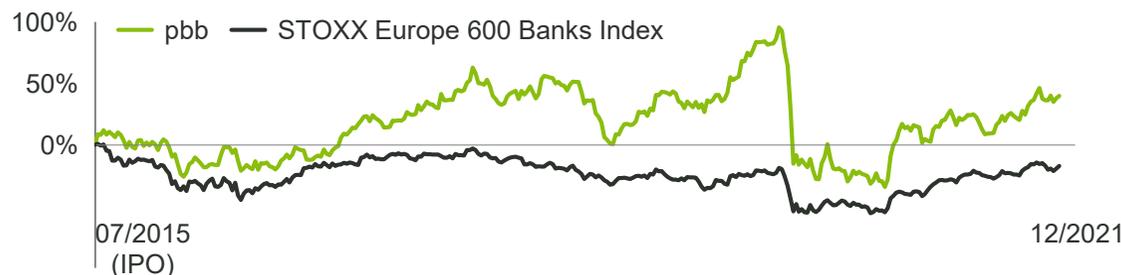
## Dividend yield (DY)<sup>1</sup>



**Attractive dividend yield** since IPO

**> € 700 mn**  
dividends distributed  
≙ **~7.5% DY<sup>4</sup>**

## Total shareholder return (TSR)<sup>5,6</sup>



Through the cycle, we have **reliably generated TSR** and outperformed the benchmark

**+40%**  
TSR since IPO<sup>5,6</sup>  
(vs. -17% of index)

<sup>1</sup> Based on XETRA year-end closing price <sup>2</sup> Based on ECB COVID-19 recommendation to refrain from making dividend distributions (27/03/2020) <sup>3</sup> Proposed 2021 dividend of € 1.18 per share (i.e. payout of 50% regular dividend + 25% supplementary dividend) to be confirmed by AGM <sup>4</sup> Since IPO and including proposed 2021 dividend of € 1.18 per share (pay-out 2022) to be confirmed by AGM <sup>5</sup> Total shareholder return indexed to IPO date (16/07/2015) and pbb issue price of €10.75 <sup>6</sup> Source: Refinitiv Datastream, data as of 31/12/2021

# Financials

NII+NCI up by >4% y-o-y

## Income from lending business

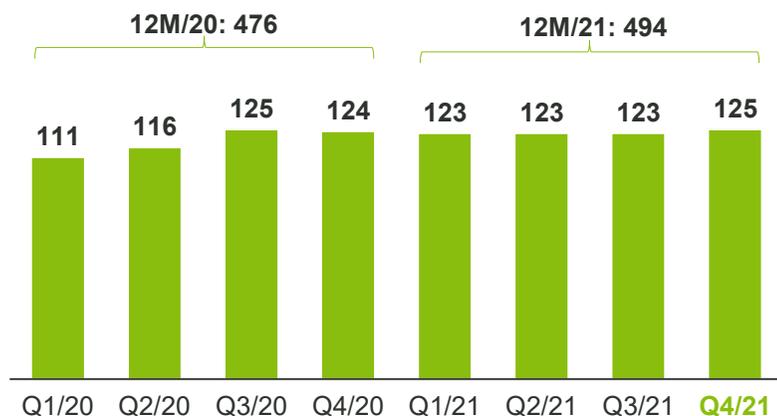
€ mn

	Q4/20	Q4/21	12M/20	12M/21
Net interest income <sup>1</sup>	124	125	476	494
Net fee and commission income	2	2	6	8

	Q4/20	Q4/21	12M/20	12M/21
Net income from realisations	6	26	26	81

## Net interest income<sup>1</sup>

€ mn



<sup>1</sup> 2020 figures retrospectively adjusted according to IAS 8.42

## Key drivers Q4/12M 2021

- **NII + NCI** up by >4% y-o-y, supported by
  - **continued low refinancing costs** (incl. positive effect from TLTRO III)
  - **improved floor income** from unchanged low interest environment
  - slight **increase in average REF financing volume** (12M/21: € 27.2bn; 12M/20: € 26.9 bn) at increased portfolio margin

but continued downward pressure from

- decreasing public sector portfolio (VP+PIF)
- lower returns from equity and liquidity book

- **Net income from realisations up** y-o-y, mainly driven by higher prepayment fees
  - Prepayments driven by **individual considerations** of investors and are thus not predictable – pbb's focus on prime properties supportive
  - Even though expecting a level above average also for 2022, elevated level in 2021 not be considered as run-rate

# Financials

## Risk provisioning significantly down y-o-y – solid buffer to cope with potential further market risks

### Net income from risk provisioning

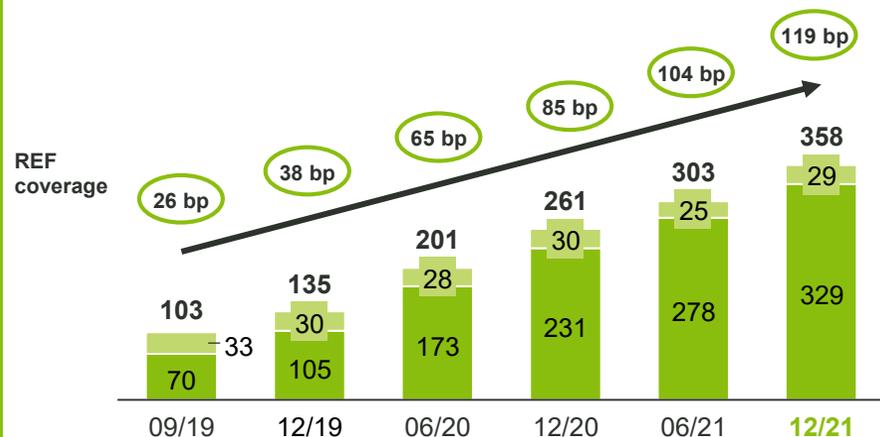
€ mn

	Q4/20	Q4/21	12M/20	12M/21
Net income from risk provisioning	-42	-31	-126	-81
thereof				
stage 1	-7	29	-29	21
stage 2	-14	-45	-32	-57
stage 3	-14	-16	-57	-47
Off balance sheet lending business	-8	-	-9	1
Recoveries	1	1	1	1

### Balance sheet – loss allowances

€ mn

■ Non-REF ■ REF



### Key drivers Q4/12M 2021

- **Net income from risk provisioning** of € -81 mn (FY 2020: € -126 mn) – previous year strongly affected by COVID-19 pandemic
- **Stage 1&2: Net additions<sup>1</sup>** of € -35 mn (FY 2020: € -70 mn) mainly driven by
  - changes in estimates
  - management overlay
 partially compensated by releases from
  - improved macroeconomic parameters
  - maturity effects

**Management overlay** of € -54 mn to cover risks from the expiry of state support measures by shifting stage 1 REF portfolios in a volume of € 3.1 bn from to stage 2 – stage transfer based on management measure and not caused by model trigger

- **Stage 3: Net additions** of € -47 mn (FY 2020: € -57 mn) mainly for UK shopping centres (€ -35 mn)
- Significant build up of **loss allowances on balance sheet** over the last quarters – **REF coverage** now at 119 bp
- **Coverage ratio:** Stage 3 coverage ratio<sup>2</sup> at 30% (12/20: 25%; 12/19: 11%); gap covered by collateral

1 Incl. provisions in off balance sheet lending business

2 Coverage ratio = credit loss allowances on financial assets in stage 3 / gross book values in stage 3 (loans and securities)

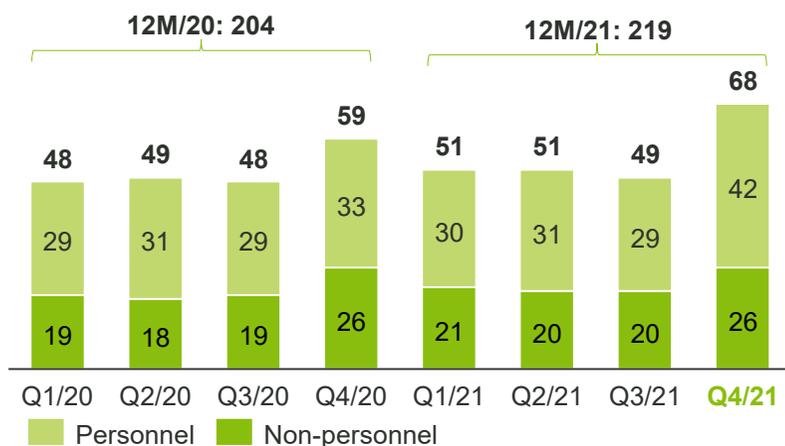
# Financials

Operating costs under control – increase of GAE in line with expectation, including provision for efficiency measures

€ mn	Q4/20	Q4/21	12M/20	12M/21
General admin. expenses	-59	-68	-204	-219
<i>Personnel</i>	-33	-42	-122	-132
<i>Non-personnel</i>	-26	-26	-82	-87
Net income from write-downs and write-ups on non-financial assets	-5	-6	-19	-20
<i>CIR (%)</i> <sup>1</sup>	41.6	45.7	42.4	40.4

## General admin. expenses

€ mn



### Key drivers Q4/12M 2021

- **GAE up y-o-y as expected, including € 11 mn provision** in connection with our efficiency initiatives (personnel expenses)
  - **Personnel expenses (excl. provisions) stable y-o-y**
    - FTE number largely stable at 784 (12/20: 782)
    - Avg. FTE number<sup>2</sup> up to 781 (2020: 762), reflecting investments into strategic initiatives with dragging effect into 2022
  - **Non-personnel expenses up € 5 mn y-o-y**
    - due to ongoing investments in strategic and digitalisation projects
  
- **Net income from write-downs and write-ups on non-financial assets driven by scheduled depreciations**

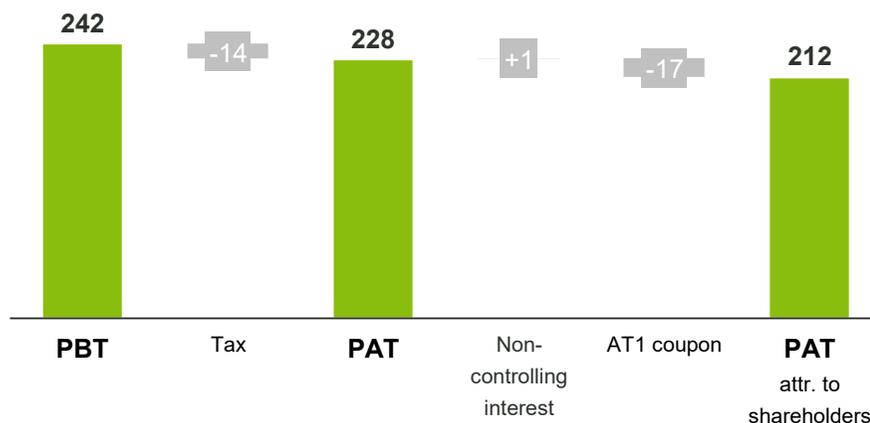
<sup>1</sup> CIR = (GAE + net income from write-downs and write-ups on non-financial assets) / operating income    <sup>2</sup> Incl. temporary staff >1 year

# Dividend proposal for 2021

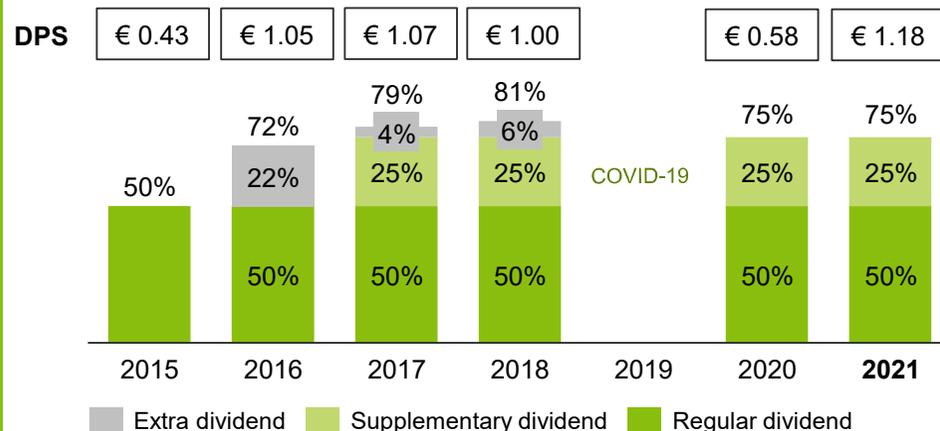
Shareholders to participate from continued strong performance – management intends to propose dividend of € 1.18 per share

## Profit attributable to shareholders

€ mn (IFRS)



## Payout



## Dividend proposal 2021

Management intends to propose a dividend of € 1.18 per share

- PAT attributable to shareholders<sup>1</sup>: € 212 mn
- Earnings per share<sup>2</sup>: € 1.58
- Dividend per share<sup>2</sup>: € 1.18

2021 dividend proposal underscores pbb's positioning as a dividend share

- Payout ratio of 75%<sup>1</sup> in line with dividend policy of 50% regular dividend plus 25% supplementary dividend
- Dividend yield 11.2%<sup>3</sup>

As before, pbb will also in future consider the following aspects in its **decisions on dividend payments** (regular dividend and supplementary dividend):

- Overall economic and sector-specific risks
- Regulatory requirements
- The communicated ambition level with regards to capitalization including a cautionary buffer
- Future growth and investment measures

1 Based on IFRS group profit after tax and AT1-coupon, attributable to shareholders

2 Number of outstanding shares 134,475,308

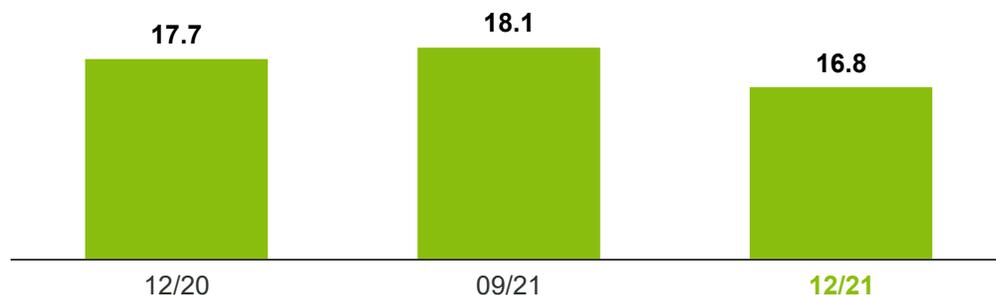
3 Based on XETRA year-end closing price 2021 of 10.57€

# Capital

Capitalisation remains strong – RWA reduction mainly reflecting RWA relief according to CRR II (reduction of add-ons) in Q4/21

## Basel III: RWA

€ bn (IFRS)



## Basel III: Equity and capital ratios

(IFRS)

Capital in € bn	12/20 <sup>1</sup>	09/21 <sup>2</sup>	12/21 <sup>3</sup>
CET 1	2.9	2.7	2.9
AT 1	0.3	0.3	0.3
Tier 2	0.6	0.6	0.6
<b>Total Equity</b>	<b>3.8</b>	<b>3.6</b>	<b>3.8</b>

Capital ratios in %	12/20 <sup>1</sup>	09/21 <sup>2</sup>	12/21 <sup>3</sup>
CET 1	16.1	14.9	17.1
Tier 1	17.8	16.6	18.9
Own funds	21.4	19.8	22.4
Leverage ratio	6.0	5.7	6.0

## RWA development Q4/12M 2021

- RWA down y-o-y due to
  - Reduction of add-ons acc. to Art. 501 CRR II<sup>4</sup>
  - Maturity effects and technical adjustments inter alia by improvement of data quality
  - Smaller contrary effect from increase in REF portfolio
  - No material RWA effect from individual rating deteriorations in the light of COVID-19
- No significant systematic deterioration in the portfolio
- RWA already calibrated towards Basel IV (fully-loaded)– thus, no major further effects expected from implementation

## Capital ratios

- CET 1 ratio of 17.1%<sup>3</sup> up (12/20: 16.1%<sup>1</sup>; 09/21: 14.9%<sup>2</sup>) reflecting decrease in RWA
- Regulatory capital stable y-o-y – methodical reductions (e.g. income from pension commitments in Q2/21) compensated by retention of profit 2020/21 and reduced EL shortfall due to build up of risk provisions

## Capital requirements

- Unchanged P2R of 2.5% results in the following SREP requirements (excl. countercyclical buffer):
  - CET 1 ratio: 8.41%
  - Tier 1 ratio: 10.38%
  - Own funds ratio: 13.00%
- pbb currently anticipates countercyclical buffer of 45 bp, providing for solid buffer on current requirements – upcoming changes of country-specific countercyclical buffers and German sectoral systemic risk buffer expected to have only moderate effect with increase by +20-25 bp over time

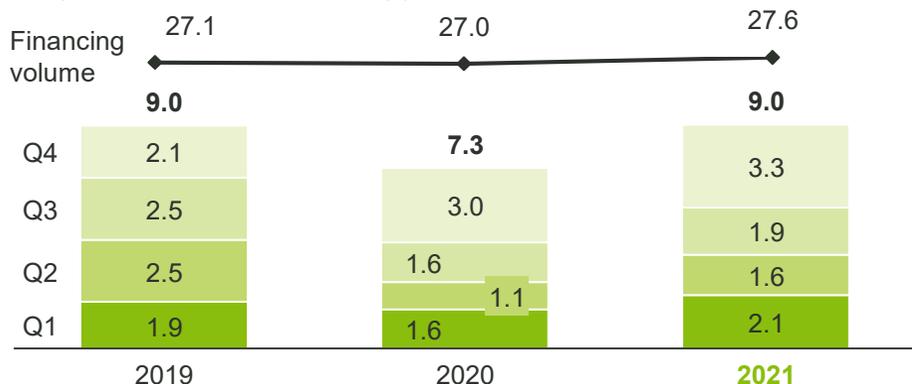
Note: Figures may not add up due to rounding 1 After approved year-end accounts, 2020 result not included 2 Excl. interim result, 2020 result not included 3 Incl. full-year result, post proposed dividend 2021 4 CRR=Capital Requirements Regulation

# New business

Strong REF new business volume of € 9.0 bn above full-year guidance of € 7-8 bn in further challenging environment

## REF New business

€ bn (commitments, incl. extensions >1 yr)



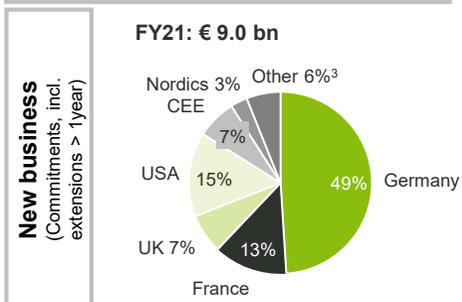
## Key drivers Q4/12 2021

- Strong **REF new business** of € 9.0 bn above our guidance of € 7-8 bn for 2021 despite continued selective approach and increased competition; 2020 more strongly affected by COVID-19 pandemic
  - Avg. gross interest margin** stable at ~170 bp (9M/21: ~170 bp; 2020: ~180 bp; 2019: ~155 bp); however with slightly declining trend as expected
  - Unchanged conservative risk positioning with **avg. LTV** of 56%<sup>2</sup>
  - Focus** on Germany, France, USA – share for France and USA up by 2%, Germany stable
  - Decreasing share in Retail -4% and Hotel -1% as expected given COVID-19, compensated by stronger **focus** on Office - share up by 5%
  - No new commitments** in property types Hotel and Retail Shopping Centres since March 2020 – only extensions at conservative conditions

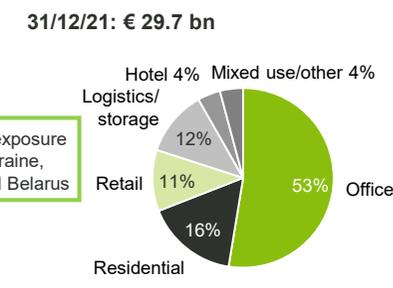
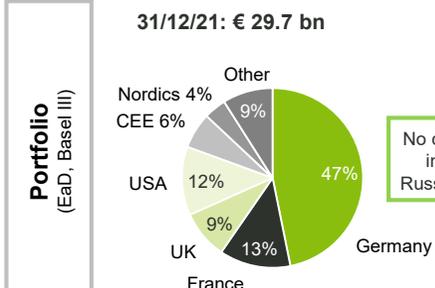
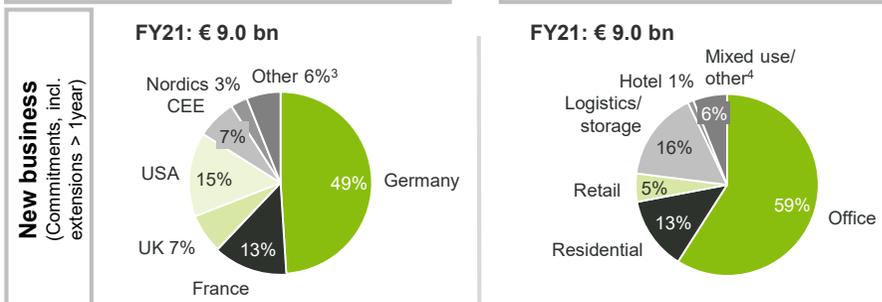
## REF new business

	FY20	9M/21	FY21
Total volume (€ bn)	7.3	5.7	9.0
<i>thereof:</i>			
<i>Extensions &gt;1 year</i>	2.6	1.7	2.6
No. of deals	142	103	166
Avg. maturity (years) <sup>1</sup>	~4.3	~4.7	~4.8
Avg. LTV (%) <sup>2</sup>	54	55	56
Avg. gross interest margin (bp)	~180	~170	~170

## Regions



## Property types



No direct exposure in/to Ukraine, Russia and Belarus

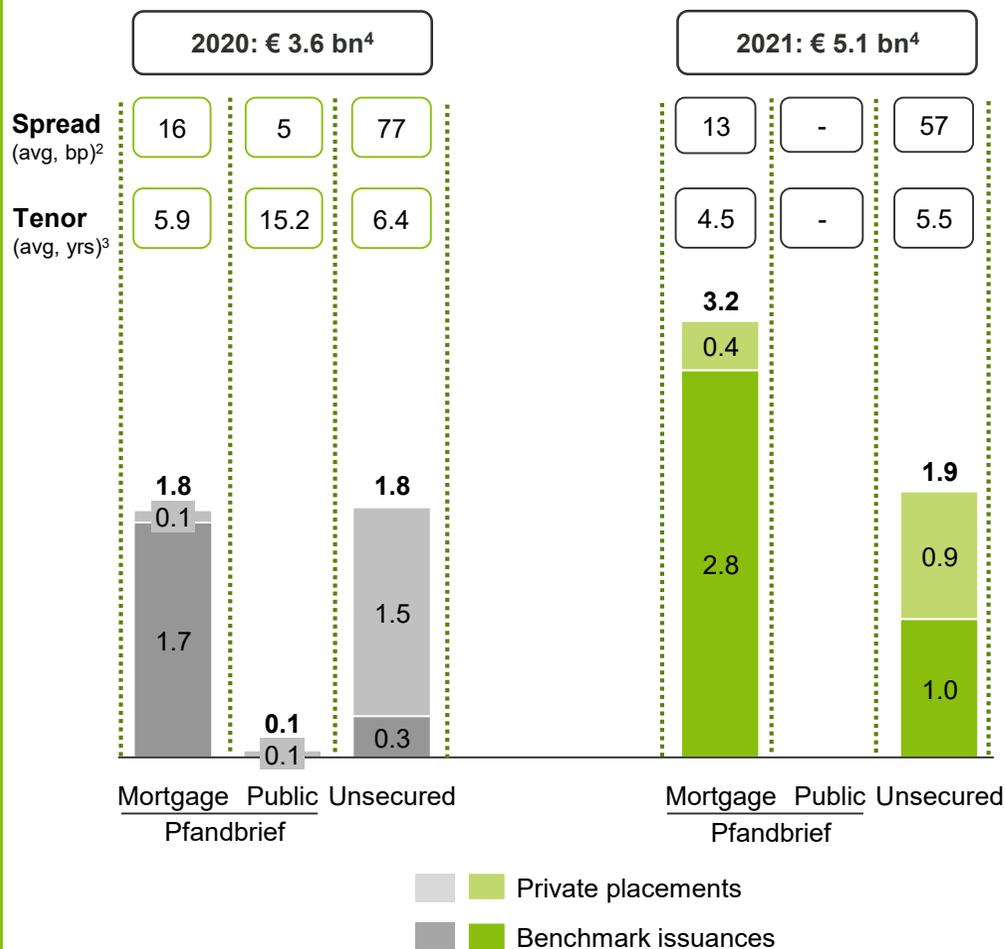
Note: Figures may not add up due to rounding 1 Legal maturities 2 New commitments; avg. LTV (extensions): 12M/21: 54%; 12M/20: 54% 3 Netherlands, Austria, Switzerland and Spain 4 Land (58%), mixed use (24%), special property (18%)

# Funding

## Strong funding activities focused on non-Euro Pfandbriefe and “Green” Senior Preferred – funding optimised with TLTRO III

### New long-term funding<sup>1</sup>

€ bn



### Funding Q4/12M 2021

- **Solid Pfandbrief funding** with focus on foreign currencies
  - USD 750 mn Pfandbrief
  - GBP 500 mn Pfandbrief
  - EUR 500 mn Pfandbrief
  - Pfandbrief Private Placements in SEK
- € 500 mn **inaugural Green Senior Preferred Benchmark** in 01/21, followed by an equally successful **€ 500 mn Green Senior Preferred Benchmark** in 10/21; in 01/22 a further **€ 750 mn Green Senior Preferred Benchmark** issued. With three green Benchmarks, pbb is one of the most active issuers in Green Senior funding
- With **two USD 750 mn Pfandbrief** issued in 2021 and another USD 750 mn Pfandbrief in 02/22, pbb is the **most active USD Covered Bond issuer** in the RegS market
- **TLTRO III** participation increased by € 0.9 bn to € 8.4 bn in June 2021 to optimise funding costs – TLTRO III provides an attractive and flexible source of funding (€ 0.7 bn “own use” Pfandbriefe issued as collateral for upsizing TLTRO III)
- **Comfortable liquidity buffer** sufficient to cover internal stress tests
- **Retail deposit** funding scalable – in Q4/21 pbb direkt deposits amounted to € 3.2 bn (Q4/20: € 3.2 bn)
- **ALM profile** and **liquidity position** remain comfortable (NSFR >100%; LCR >150%)

Note: Figures may not add up due to rounding 1 Excl. retail deposit business 2 vs. 3M Euribor 3 Initial weighted average maturity 4 Excl. “own use” Pfandbriefe issued as collateral for TLTRO III

# Ukraine/Russia crisis – impact on global economy, CRE and pbb

No direct exposure in/to Ukraine and Russia – but uncertainties on overall economic impacts

## pbb – Status quo & Challenges

## Market impacts

<b>Portfolio and bank operations</b>	<b>No direct exposure</b> in/to Ukraine and Russia (country of risk)	<b>Markets</b> <ul style="list-style-type: none"> <li>▪ Length and severity of conflict highly uncertain</li> <li>▪ Second round effects complex and hard to predict</li> <li>▪ Further sanctions likely</li> <li>▪ Economic growth likely to slow down</li> <li>▪ Impact from energy prices to further force inflation</li> <li>▪ Consequences for monetary policy and interest rates unclear</li> </ul>
	<b>Indirect risks</b> from resp. countries <b>only marginal</b>	
	<b>No material tenant risk</b>	
	<b>No exposure</b> to Ukrainian and Russian banks	
	<b>SWIFT</b> – no direct effects	
	<b>No currency exposure</b> to resp. countries	
	<b>No direct service relationships</b>	
<b>No employees and offices</b> in resp. countries	<b>Commercial Real Estate</b> <ul style="list-style-type: none"> <li>▪ 'Flight to quality' – prime/core assets expected to benefit from increasing demand</li> <li>▪ Overall tenant risk may increase – mitigated by asset quality, low LTVs and diversification</li> <li>▪ Liquidity and strong capital supports value stability in 'safe haven assets'</li> <li>▪ Transaction pipeline presently unaffected</li> </ul>	
<b>Moderate spread widening</b> on Senior Unsecured since beginning of Russian invasion; Pfandbrief spreads robust		
<b>Solid pre-funding since January 2022:</b> € 930 mn Senior Unsecured and € 850 mn Pfandbrief		
<b>Comfortable liquidity reserve</b>		
<b>Market Spreads / Refinancing</b>	<b>Economic growth</b> – post-Corona recovery vs. current crisis	
	<b>Inflation</b> – increasing trend	
	<b>Interest rates</b> – upward trend vs. Reversal of policies	
	<b>Sanctions</b> – impact on overall economy (e.g. export/import, supply chain)	
<b>Macro-economic challenges</b>		

**pbb well positioned**

- **Conservative approach** – focus on core Europe/US, prime locations, prime clients and prime assets
- **Proven resilience** through Corona crisis and ECB stress test
- **Strong capital base** to support profitable REF portfolio growth even in difficult times

# Initiatives

Taking advantage of pbb's strengths in building out business, based on core competencies, market reach and risk profile

Initiatives	Key measures	Impact	
1 Organic growth	Product expansion (Loan-on-loan, non-senior lending)	<p><b>Widened product portfolio</b> allows broader, <b>diversified risk-return</b> combinations</p> <p><b>US market</b> yields opportunities for <b>profitable REF portfolio growth</b> (less correlated with European portfolio)</p> <p><b>Low-leverage lending</b> uses more standardized process and <b>balances portfolio risk</b></p>	<p>28 → ~32*</p> <p>2021 → 2024/25</p> <p>REF portfolio (in € bn) (*incl. green finance)</p>
	Build-out US business		
	Low-leverage lending		
2 "Green" finance	Green loans	<p>Provides financing instruments for <b>new projects</b> as well as <b>upgrade of legacy real estate</b>. Green finance goes beyond regulatory/moral obligation and is a <b>business opportunity</b> that yields <b>attractive risk-return</b> profiles due to supported property values</p>	<p>~10% → ~30%</p> <p>2021 → 2024/25</p> <p>Green REF portfolio share</p>
	Green development loans		
	Green capex facilities		
3 Digitalization	Value-add through digital client interface	<p>Digital client interface based on universal corporate data storage with <b>holistic transparency for clients</b> and <b>faster "time to yes"</b> increases client satisfaction</p> <p>Foster <b>agile methods, new ways of working</b> and <b>progressive technologies</b> (robotics and AI) to increase scalability and efficiency</p> <p>Scalable business model to <b>materialize efficiency potential and room to grow</b></p>	<p>60% → &gt;90%</p> <p>2021 → 2024/25</p> <p>Client portal usage (*business supported by client portal)</p>
	State of the art infrastructure and capabilities		
	Scalable platform to allow further growth		

# Guidance 2022 and mid-term ambition

Sustainable PBT level in 2022 despite income headwinds and investments to achieve growth ambition 2024/25 – uncertainties from geopolitical situation

Financials (€ mn)	2020	2021	Guidance 2022	Ambition 2024/2025
PBT	151	242	<b>PBT of € 200-220 mn</b> in line with past sustainable level	<b>1 Organic growth</b> ~ € 32 bn REF portfolio
NII and NCI	482	502	<b>Slightly lower</b> due to fading out of supportive income elements, i.e., TLTRO benefit (expiry in 06/22) and lower floor income due to rising interest rates; prepayment fees expected to stay above long-term average	<b>Growing REF portfolio</b> supported by growth initiatives and stable client relationships that continue to lead to <b>strong new business</b>
General and administrative expenses (excl. restructuring expenses)	-204	-208 <sup>1</sup>	<b>Stable</b> , despite investments in strategic initiatives	<b>2 “Green” finance</b> ~ 30% Green REF portfolio share
Risk provisioning	-126	-81	<b>Significantly lower level</b> , depending on market recovery in the light of COVID-19	Growing our impact as <b>sustainable finance bank</b> and <b>transformation partner</b>
REF new business volume (€ bn)	7.3	9.0	<b>Increase to € 9.5-10.5 bn</b> at moderately lower avg. gross interest margins	<b>3 Digitalization</b> Portal and digital credit workplace fully established
REF financing volume (€ bn)	27.0	27.6	<b>Moderate growth</b> based on new business increase with add-on initiatives to gradually impact 2 <sup>nd</sup> half of 2022	Moving to <b>full blown digitalization approach</b> with materialization of <b>significant efficiency improvements</b>
CET1 ratio (in %) <sup>2</sup>	16.1	17.1	<b>Slight decrease</b> due to growth but still <b>significantly above SREP</b> requirements	<b>Strategic initiatives enhance and strengthen our business model while maintaining our conservative risk approach</b>

**Uncertainties remain regarding the geopolitical situation and the possible impact on macro-economic development**

<sup>1</sup> Reported €219M, including €11M restructuring expenses <sup>2</sup> Basel IV calibrated, fully-loaded

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