pbb Deutsche Pfandbriefbank

Debt Investor Presentation – FY Results 2022





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Agenda

1. Introduction

- 2. Operative highlights
- 4. ESG
- 5. Strategic outlook
- 6. Appendix



pbb's growth strategy

We are expanding our leading position as a European specialist bank for commercial real estate financing to create added value for all our stakeholders



We intend to grow in our core business – commercial real estate financing

We are expanding our commission business based on our core competencies

We are broadening our refinancing activities



In all we do, we are fully committed to

- expanding our green business and footprint
- digitalising our business as well as our product and the services we provide and
- implementing our people strategy to attract young talent



estate sector



We intend to remain a reliable and attractive dividend stock for long-term investors

by playing an active role in driving the resilient development and green transformation of the real

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Results 2022 pbb demonstrates resilient business performance thanks to its robust business model



Strong resilience against market trend: REF portfolio growth of + 6% to € 29.3 bn; stable new business¹ at € 9 bn



Sound operative performance with pre-tax profit of € 213 mn within forecast range



Exceptionally strong growth of pbb direkt by 38% to € 4.4 bn



Launch of Real Estate Investment Management to increase capital-efficient income

1. Incl. extensions > 1 year 2. Calibrated towards anticipated Basel IV levels (fully loaded) 3. Based on consolidated PAT attributable to shareholders acc. to IFRS and after AT1 coupon

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Strong capital base with CET1 ratio of 16.7% (Basel IV-calibrated)² provides flexibility for profitable growth opportunities



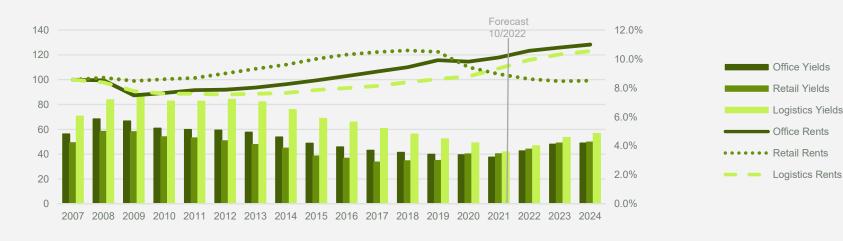
Attractive shareholder return with dividend proposal of € 0.95 per share (payout ratio³ of 75%)

CRE Markets

Investment volumes plunged in Q4/22, both in Europe and the US

European and US Investment volume¹ (€ bn) 1,000€ 900€ 800€ 12 month rolling total 700€ USA 600€ 500€ 12 month rolling total 400€ Europe 300€ 200€ 100€ -€ 2007 Q4 2008 Q4 2009 Q4 2010 Q4 2011 Q4 2012 Q4 2013 Q4 2014 Q4 2015 Q4 2016 Q4 2017 Q4 2018 Q4 2019 Q4 2020 Q4 2021 Q4 2022 Q4

European Prime Rents (2007=100; LHS) and Prime Yields (RHS)²



- to face downward pressure
- Europe:
 - out

 - to decline less

1. All property types. Based on independent reports of properties and portfolios over € 5 mn (over \$ 2.5 mn for US), USD to EUR = end years FX rates Source: Real Capital Analytics (RCA) 2. Source: pbb Property Market Analysis (PMA) as of October 2022 Annual Results 2022 (IFRS, pbb Group, audited, approval from the Supervisory Board pending), 09 March 2023



- European and US CRE investment volumes declined significantly in Q4/22 as due to weak sentiment number of buyers and sellers fell to the lowest level since 2013

- Due to the ongoing difficult investment environment, it can be expected that deal volume will continue

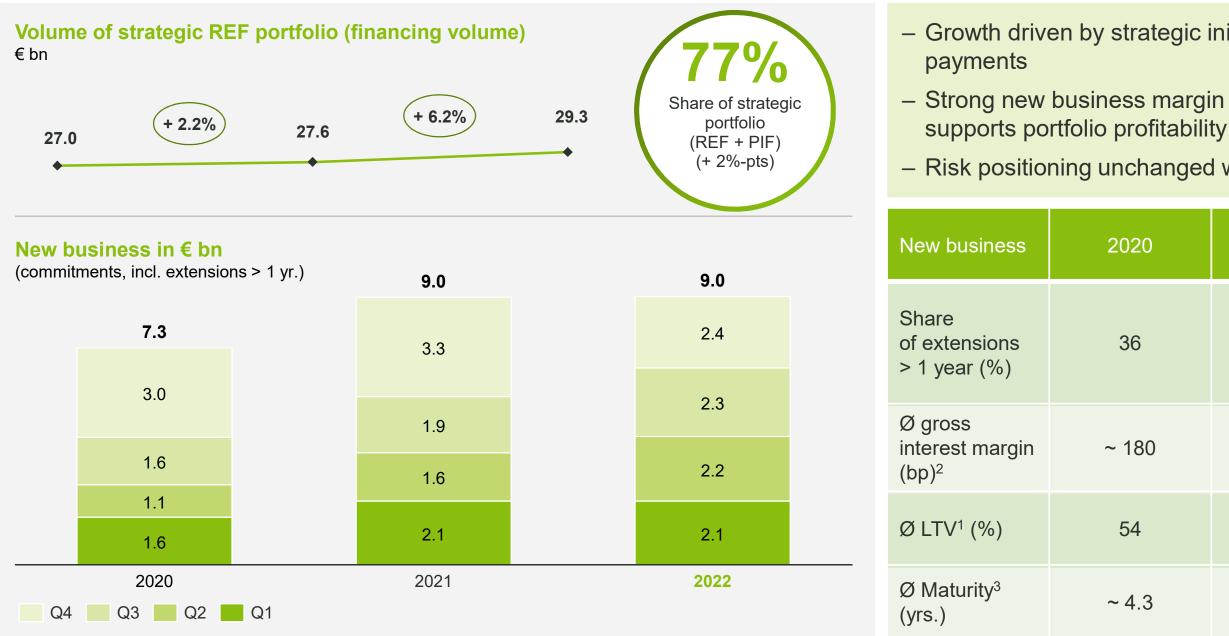
- In general, values in 2022 were still relatively stable in almost all markets, but yields are now moving

- Prime office yields are increasing in all markets

 Logistics expected to see relatively strong price decreases while residential values are expected

REF new business & portfolio

Strategic portfolio grows slightly while new business margins pick up in Q4



1. New commitments; avg. LTV (extensions): 12M/22: 52%; 12M/21: 54% 2. Net of FX-effects; gross revenue margin ~190 bp 3. Legal maturities Note: Figures may not add up due to rounding

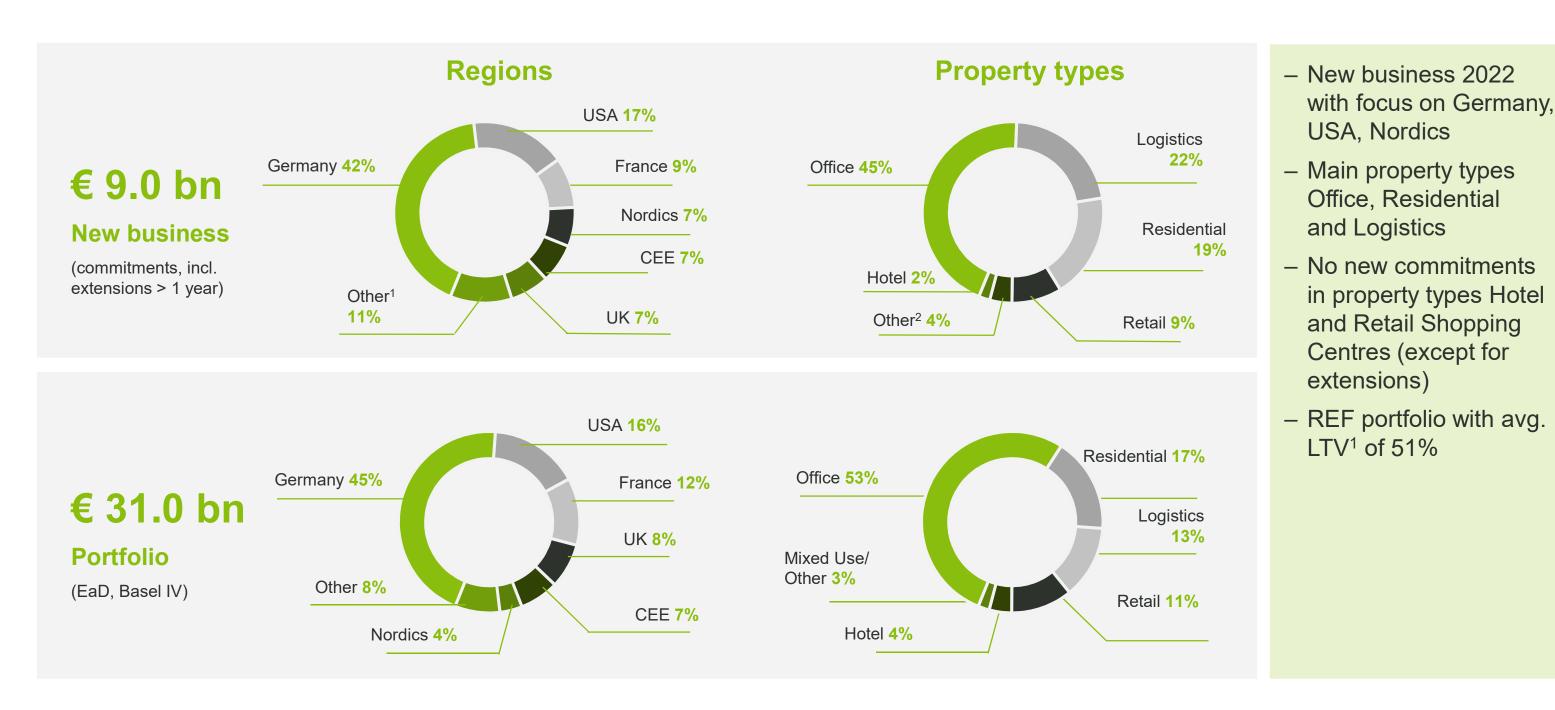


- Growth driven by strategic initiatives and low pre-
- Strong new business margin pick-up of 40bp in Q4/22
- Risk positioning unchanged with avg. LTV¹ of 54%

)	2021	2022
	29	30
C	~ 170	~ 170
	56	54
3	~ 4.8	~ 4.3

REF new business & portfolio

Diversification by countries and property types enables for flexible approach



1. Netherlands, Austria, Belgium, Spain 2. Land 3. Based on performing investment loans only Note: Figures may not add up due to rounding

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9

Funding

Strong funding based on resilient and cost efficient Pfandbrief – unsecured funding increasingly shifted into more favorable retail deposit base



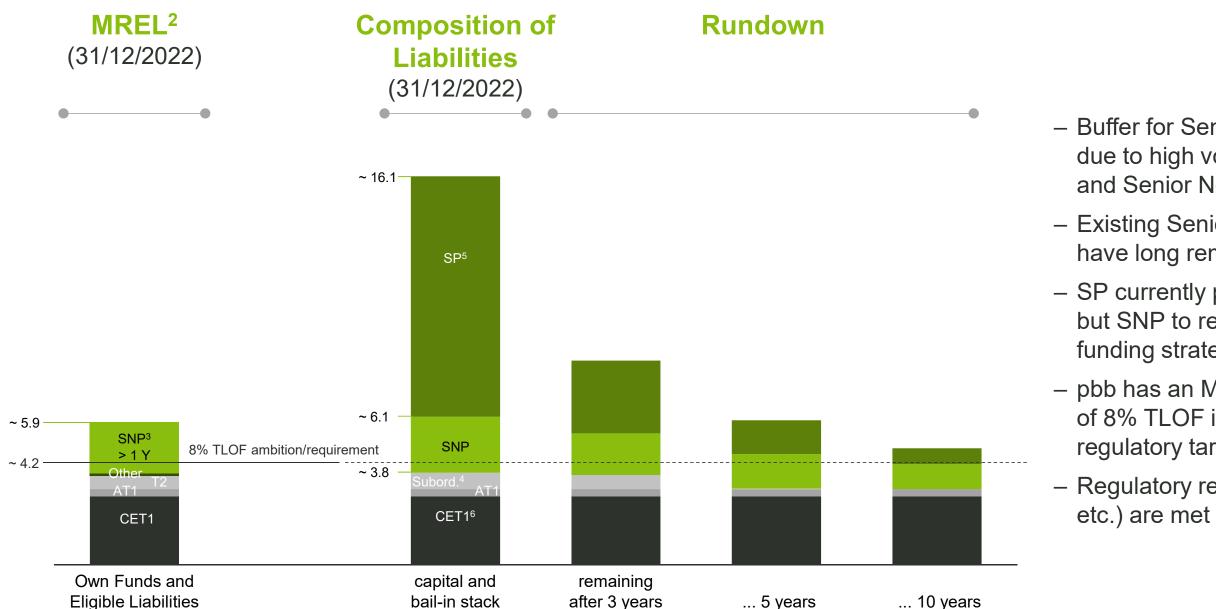
1. Excl. retail deposit business and "own-use" Pfandbriefe 2. vs. 3M Euribor 3. Initial weighted average maturity 4. Excl. daily money Note: Figures may not add up due to rounding





Funding

Own Funds and Eligible Liabilities significantly exceed 8% TLOF (in € bn as of 31/12/2022)¹



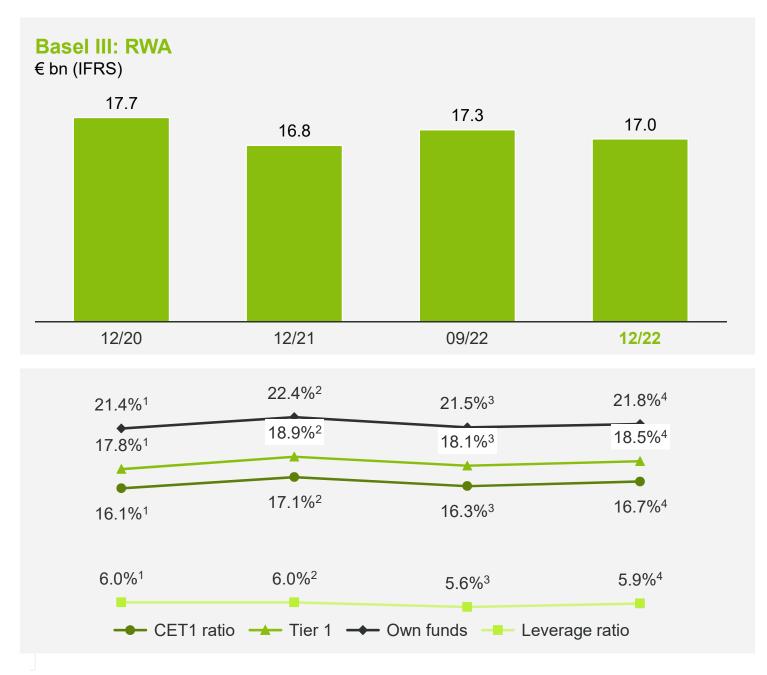
1. After confirmation of the 2022 financial statements, less the proposed dividend 2. pbb has set its ambition level at 8% TLOF (without approved loved approved approved loved approved loved approved approved approved approved approved loved approved loved appr scope from the General Prior Permissions)/~ 34.8% RWA/~ 11.1% Leverage Exposure 3. MREL-eligible Senior Non-Preferred Debt > 1Y according to legal maturities; without prior approval volumes for early termination of investments 4. Nominal amount of Tier 2 instruments; the capital stack includes € 300 mn AT1 issuance callable in 2023 5. Senior Preferred, structured unsecured and corporate deposits (excl. protected deposits) 6. CET1 assumed to be constant



- Buffer for Senior Preferred (SP) investors due to high volume of capital instruments and Senior Non-Preferred (SNP) liabilities
- Existing Senior Non-Preferred liabilities have long remaining terms
- SP currently predominant senior product, but SNP to remain a key element of pbb's funding strategy
- pbb has an MREL-ambition level of 8% TLOF in line with the binding regulatory target
- Regulatory requirements (SREP, MREL

Capital

Strong capital base allows taking advantage of profitable growth opportunities even in current market environment



_	RWA already calibrated towards an loaded)
_	RWA up y-o-y mainly due to
	 increase in REF portfolio and FX
	 only partly compensated by mature reclassification and syndication error

- no material RWA effect from individual rating deteriorations

- CET 1 ratio down to 16.7%⁴ y-o-y due to increase in RWA and slight decrease in regulatory capital
- Strong capital base provides comfortable buffer
 - for expected rise in RWA from macroeconomic and Real Estate sector uncertainties
 - to take advantage of profitable growth opportunities

1. After approved year-end accounts, 2020 result not included 2. Incl. full-year result, post dividend 2021 3. Excl. interim result 4. Incl. full-year result, post proposed dividend 2022 5. CRR=Capital Requirements Regulation Note: Figures may not add up due to rounding

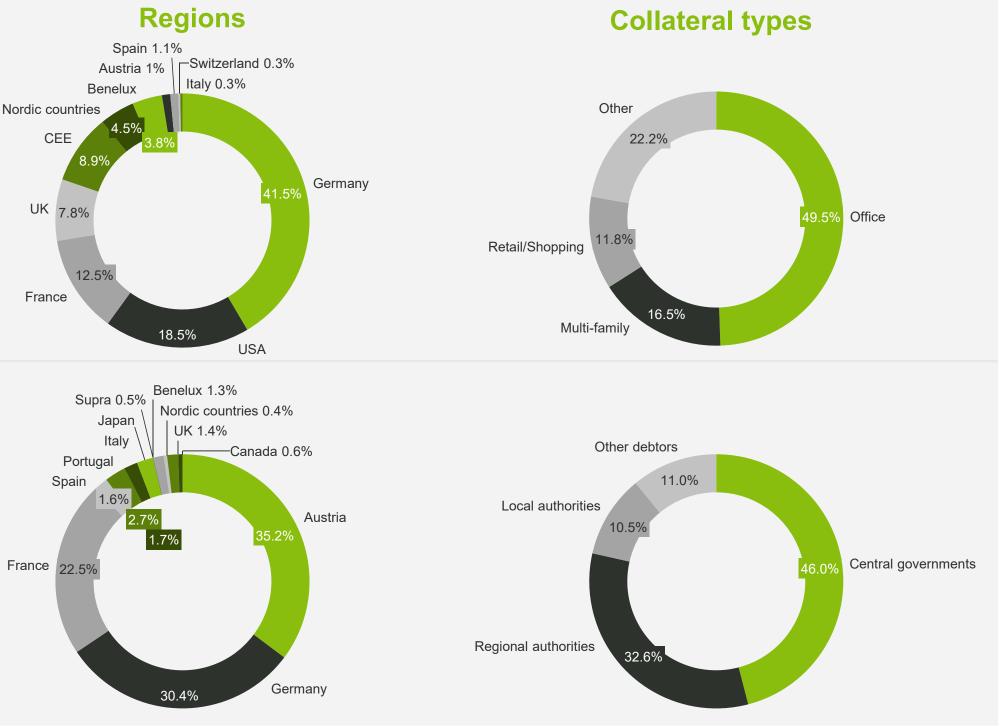




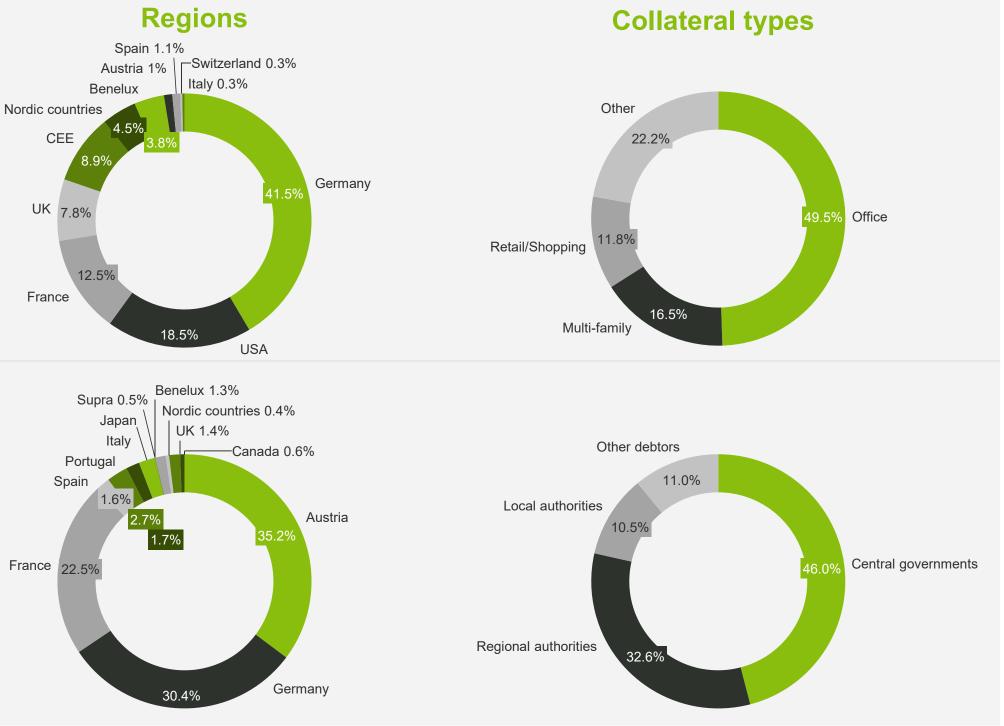
- nticipated Basel IV levels (fully
- effects
- irity, interest rate movements, ffects

Funding Regional and Counterparty distribution of Cover Pools mirror total portfolio

Mortgage cover pool (nominal)	30/12/2022
Pfandbriefe outstanding	€ 16 bn
Cover funds	€ 19.8 bn
Over-collateralisation (Nominal/NPV)	23.7% / 28.1%
No. of loans	1,533
No. of properties	3,078
Payments ≥ 90 days overdue	-
Weighted average LTV	32.1%
(based on market value)	32.170



30/12/2022		
€ 8.8 bn		
€ 10.9 bn		
24.4 % / 25.4 %		
465		
-		



Note: Figures may not add up due to rounding



Mandated Ratings

Bank ratings	S&P
Long-term	BBB+
Outlook/Trend	Stable
Short-term	A-2
Stand-alone rating ¹	bbb
Long Term Debt Ratings	
"Preferred" senior unsecured Debt ²	BBB+
"Non-preferred" senior unsecured Debt ³	BBB-
Subordinated Debt	BB+
Pfandbrief ratings	Moody's
Public Sector Pfandbrief	Aa1
Mortgage Pfandbrief	Aa1

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





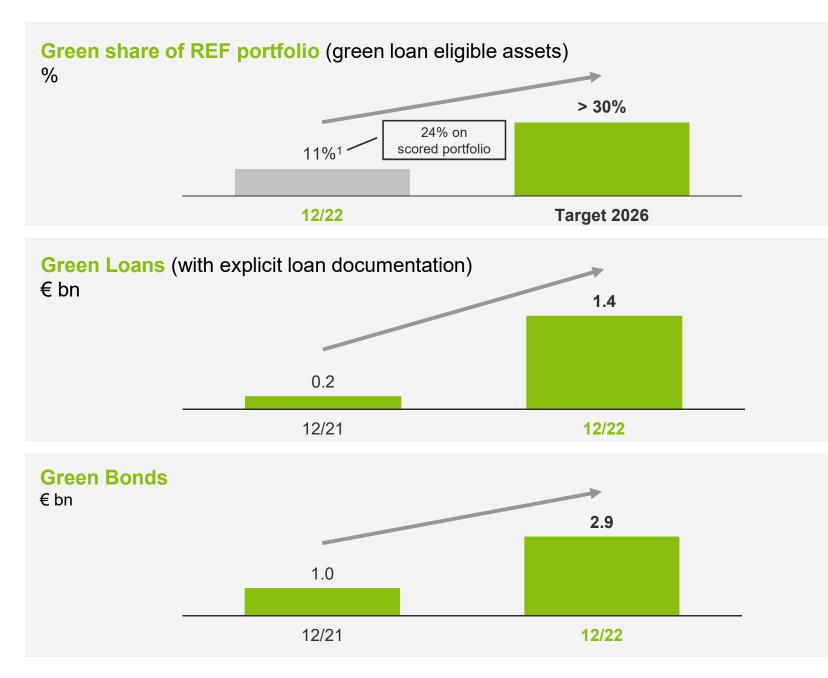
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ESG

pbb as sustainable finance bank and transformation partner -> 30% green REF portfolio share targeted by 2026



- Sustainable finance defined as key element of pbb's ESG strategy - Ambitious green new business and portfolio goals to become a driving force behind the green transformation of the real estate sector and grow the business
- - Strong progress on ESG Data allows operationalised KPIs and KRIs to manage performance, risk and actively steer the portfolio
 - pbb's proprietary Green Tool systematically collects financed buildings CO₂ footprint and scores each buildings green content in alignment with EU Taxonomy
 - 45% of REF portfolio scored scoring of remaining portfolio ongoing
 - Based on ESG Data, pbb is actively giving structured feedback to clients, a basis for intelligent transformation financing offers
- Strong progress in sustainable finance activities
 - Green share of total REF portfolio currently at 11% (24% based on scored portfolio of 45%) vs. 2026 target of >30%
 - Customers increasingly accept explicit Green Loan documentation subject to respective reporting obligations
 - market

1. Based on total REF portfolio; 24% based on scored REF portfolio of 45% as of 31 December 2022 / Green assets according to pbb's green loan framework (Green loan eligible)

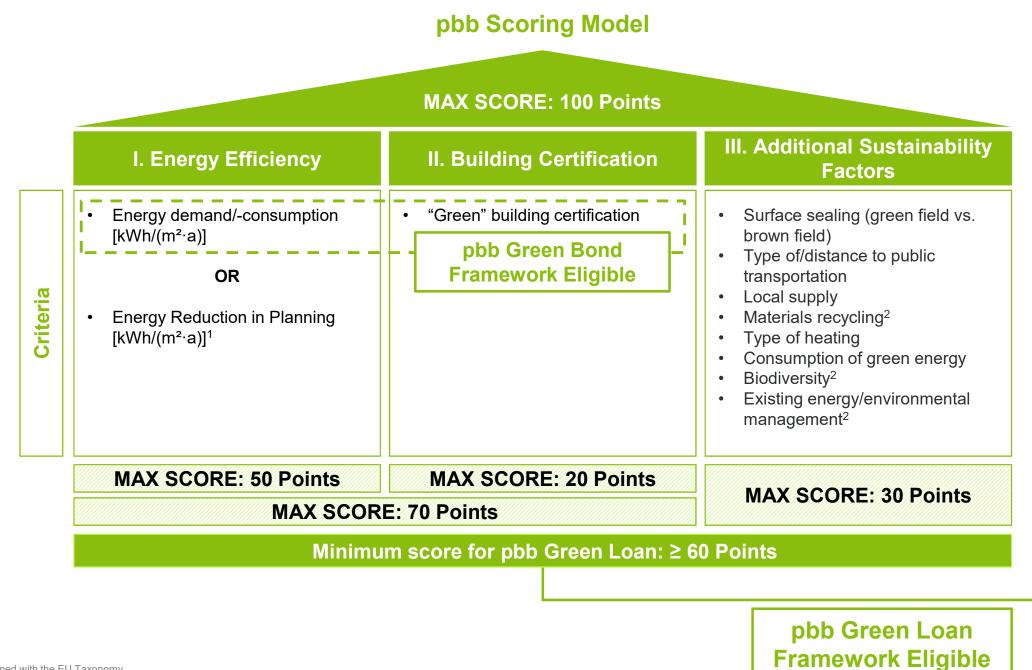
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- pbb leading issuer of unsecured green bonds in the European

Green Loan

pbb Green Loan Framework aligned with current regulatory and market developments - specific metrics defined for each criteria



1. Aligned with the EU Taxonomy

2. Do Not Significant Harm Principles according to EU Taxonomy

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OR





ESG Ratings

Continuous improvement reflected in ESG ratings – Upgrade by MSCI from "A" to "AA"

pbb rating/score			
ISS ESG	MSCI	Moody's ESG Solutions	– Continuo
LAST UPDATE: November 2022	LAST UPDATE: May 2022	LAST UPDATE: February 2023	organisa
A+ A	AAA (8.571 – 10.0)	80-100	and ope average
A-	AA (7.143 – 8.571) 7.9		
B+ Big	A (5.714 – 7.143)	60-80	 Upgrade reflects
B- C+	BBB (4.286 – 5.714)	40-60 50	score
C 50.9	BB (2.857 – 4.286)	20-40	 Recent u Moody's
D+	B (1.429 – 2.857)		"Robusť
D D-	CCC (0.0 - 1.429)	0-20	 ISS ESC level
 "Prime" Rating since initiation 2012 	 in Second-best rating on MSCI rating scale Upgrade to from "A" to "AA" in 03/22 	 Score improved to 50 from 44 (scale of 100) in 02/23 	 No invol identified





uous improvement of ESG ational set-up, governance, strategy erative integration reflected in above e ESG ratings

le by MSCI from "A" to "AA" mainly strongly increased Environmental

upgrade from score increase at 's ESG Solutions from "Limited" to st" (02/23)

G confirms "Very High" transparency

olvement in controversial activities ed by agencies depicted

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pbb's path to a > 9% RoE after tax¹ by 2026

We have put concrete initiatives in motion to further strengthen pbb's profitability growth trajectory and adapt our strategic focus to changing market conditions





1. Based on CET1 capital





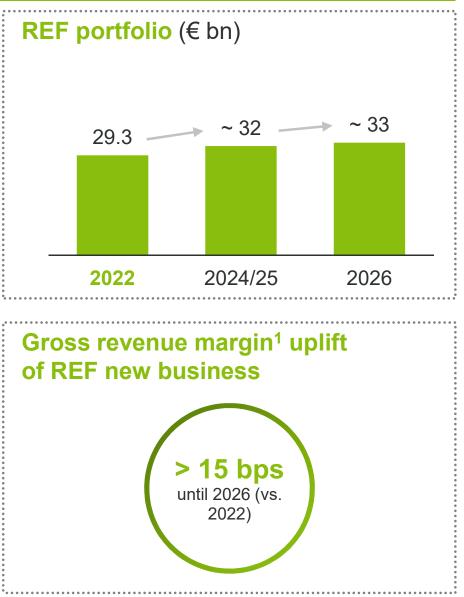
1 Profitable growth

We accelerate profitable, organic growth in our core business

Strategic Rationale	Measures			
We grow our core REF business in two dimensions:	We re-allocate portfolios to continue to improve our margins based on current market opportunities across our asset classes	REF		
volume and margin – while average risk weight to remain unchanged	Property types: re-considering cautious focus of asset class spectrum (comparable to pre-crisis within strategic scope of pbb)			
We exploit selected market opportunities across asset classes while keeping our	Property locations: continue diversification and geo- graphical expansion into attractive markets (e.g. US, UK, and selective CEE)			
risk-conservative approach	Product types: selectively expansion of higher-margin product types in combination with green/ESG initiative (e.g. developments, also outside of Germany, Green capex)	Gros of RE		
	Within each of our portfolios, we further strengthen profitability focus when steering new business			
		- - - - - - - - - - - - - - - - - - -		

1. Based on 3-month EURIBOR and incl. FY effects





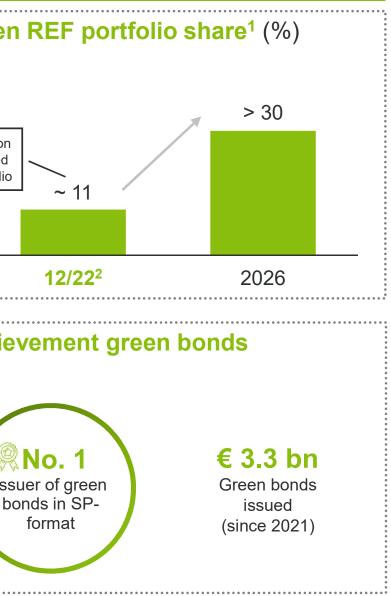
2 Green Finance

Become the leading green CRE transformation financing partner in Europe

Strategic Rationale	Measures			
We set pbb up as sustainable finance bank and real estate transformation partner	Green Lending We increase share of financed green properties in our REF-portfolio with clear business target	Green		
through a comprehensive ESG programme	We emphasize green (development) loans and green capex facilities	24% on scored		
ESG being a responsibility and opportunity at the same time	We build up a comprehensive ESG data gathering and holistic ESG database	portfolio		
We establish pbb with sustainability expertise	Green Bonds We are a leading issuer of green senior unsecured bonds			
and profile beyond lending	Green Consulting We want to offer our clients independent and voluntary consulting services for holistic solutions in green CRE transformation	Achie		
	We establish a partnership with ESG-minded RE developers for advisory services (Groß & Partner)	Issu bc		
	We identify green leads through proprietary data tools and create transparency on ESG quality of the pbb loan book			

1. Green assets according to pbb's green loan framework (Green loan eligible) 2. Based on total REF portfolio; 24% based on scored REF portfolio of 45% as of 31 December 2022 / Green assets according to pbb's green loan framework (Green loan eligible)





3 Revenue diversification

We leverage our core CRE competencies for capital-efficient diversification of our income

Strategic Rationale

We continue to diversify our business model expanding into off-balance sheet business

We leverage our CRE expertise and market positioning to set up an RE investment manager and expand origination for our institutional investors base

Measures

pbb Real Estate Investment Management (IM)

- We finalize the ramp-up of our new business model
- Experienced new board member already hired¹ and further hiring of senior IM experts
- Establish distribution partnership with an industry leader
- Complement in-house capabilities with fund administration partner (Universal Investment)
- Setup dedicated brand "pbb invest", with IM subsidiary to follow in the medium term
- We build a comprehensive CRE product suite entailing CRE equity investments and expand to debt investments

pbb Debt Products

- We expand and intensify serving of our institutional investor base understanding their investment needs
- We leverage our extensive market access to source their preferred RE debt types



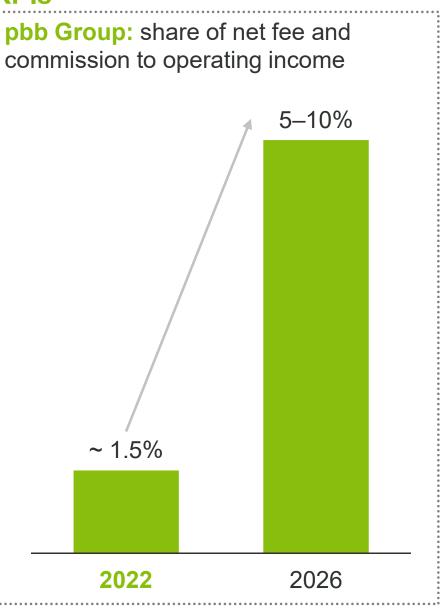
1 Starting as general manager / Generalbevollmächtigte at pbb, appointment to pbb's management board subject to pending ECB approva

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KPIs

pbbinvest



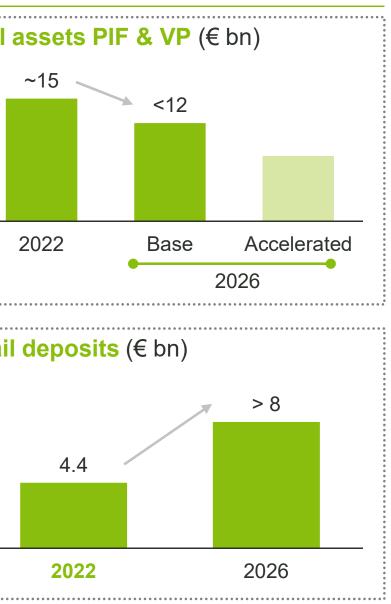


4/5 Focus on core business and funding diversification

Diversify funding base to drive cost savings & optimise balance sheet for core business

Focus on core business	Measures	KPIs
We optimise our balance sheet structure for our core business	 We focus on our REF core business and merge our PIF & VP segments into one non-core unit In light of re-allocating resources to our core business we minimize overcollateralisation of public sector cover pool and thereby lower funding costs We follow a value-preserving approach considering opportunistic acceleration options 	Total
Funding diversification We further accelerate retail deposit growth for a diversified and cost-effective funding base	 Further strengthen pbb direkt channel building on strong growth in 2022 (+38% to € 4.4 bn) through brand building and online channel optimisation Diversify deposit sources and set up strategic partnerships (e.g. deposit brokerage platforms) 	Retai





Digitalisation & operational revamp

Catalyze profitable growth through digital processes and steadfast cost discipline compensating for investments in strategic initiatives

Digitalisation

We continue our digitalisation efforts to drive quality, speed and efficiency

Cost control

We retain cost control and carefully allocate costs to value-creating activities

Measures

We further expedite the successful introduction of our digital customer portal & continue to reap the benefits

We continue on our path of process digitalisation (e.g. AI-assisted pipeline & resource allocation) to further



Reduce complexity



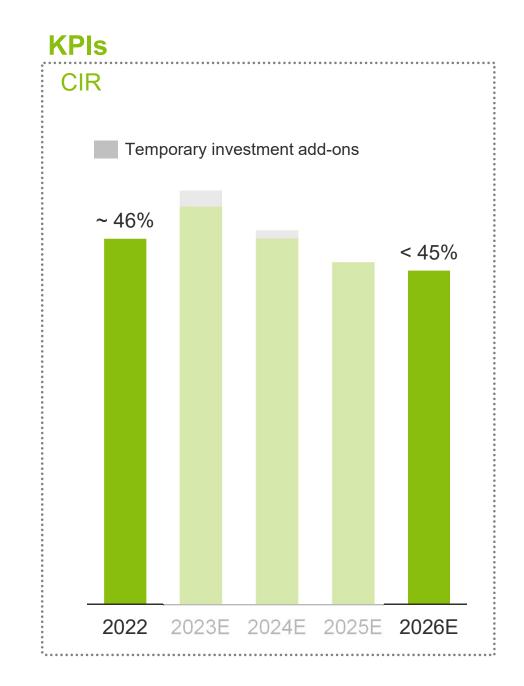
Increase customer loyalty & satisfaction



Create room for profitable growth

We leverage selective cost measures to finance investments in growth opportunities

We build on our strong record of maintaining cost discipline despite ongoing investments in strategic initiatives, digitalisation and pressures due to inflation







Guidance 2023

In 2023, we invest in our business to lay the foundation for accelerated growth and a higher profitability level

	2022	2023 fi
REF new business ¹	€ 9.0 bn	€ 9.0-10.0 bn
Pre-tax profit	€ 213 mn	€ 170-200 mn
NII + NCI	€ 497 mn	> € 450 mn
Income from realisations	€ 15 mn	€ 20-25 mn
Risk provisioning	€ 44 mn	Significantly less – solid stock supp
General admin expenses	€ 224 mn	 < € 235 mn – som strategic initiatives
Cost-income ratio	45.6%	50-55%
RoE after taxes ²	6.0%	4.5-5.0%

1 Incl. extensions > 1 year 2 Based on CET1 capital

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financial targets

s negative vs. 2022 ports ongoing moderate level me uplift from investment into es

Appendix

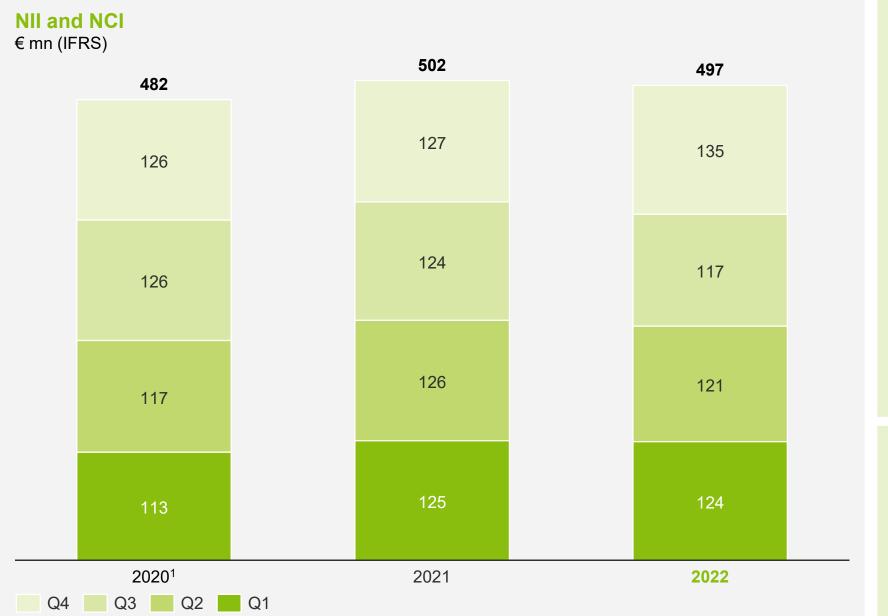
1. Financials

2. Portfolio Profile

Contact details



NII and NCI pbb proves strong NII resilience – income from realisations significantly lower



- - + € 1.4 bn avg. REF financing volume
 - deposits
 - in the future

1. 2020 figures retrospectively adjusted according to IAS 8.42 Note: Figures may not add up due to rounding

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- NII supported by resilient portfolio profitability and growth -+ € 1.2 bn build-up of favorable pbb direkt retail

 New business line Real Estate Investment Management provides for capital efficient income (NCI)

– Net income from realisations of € 15 mn significantly lower than the exceptionally high previous year level (2021: € 81 mn) which was supported by one-off gains

Risk provisioning

Level of risk provisioning confirms risk conservative positioning throughout the cycle

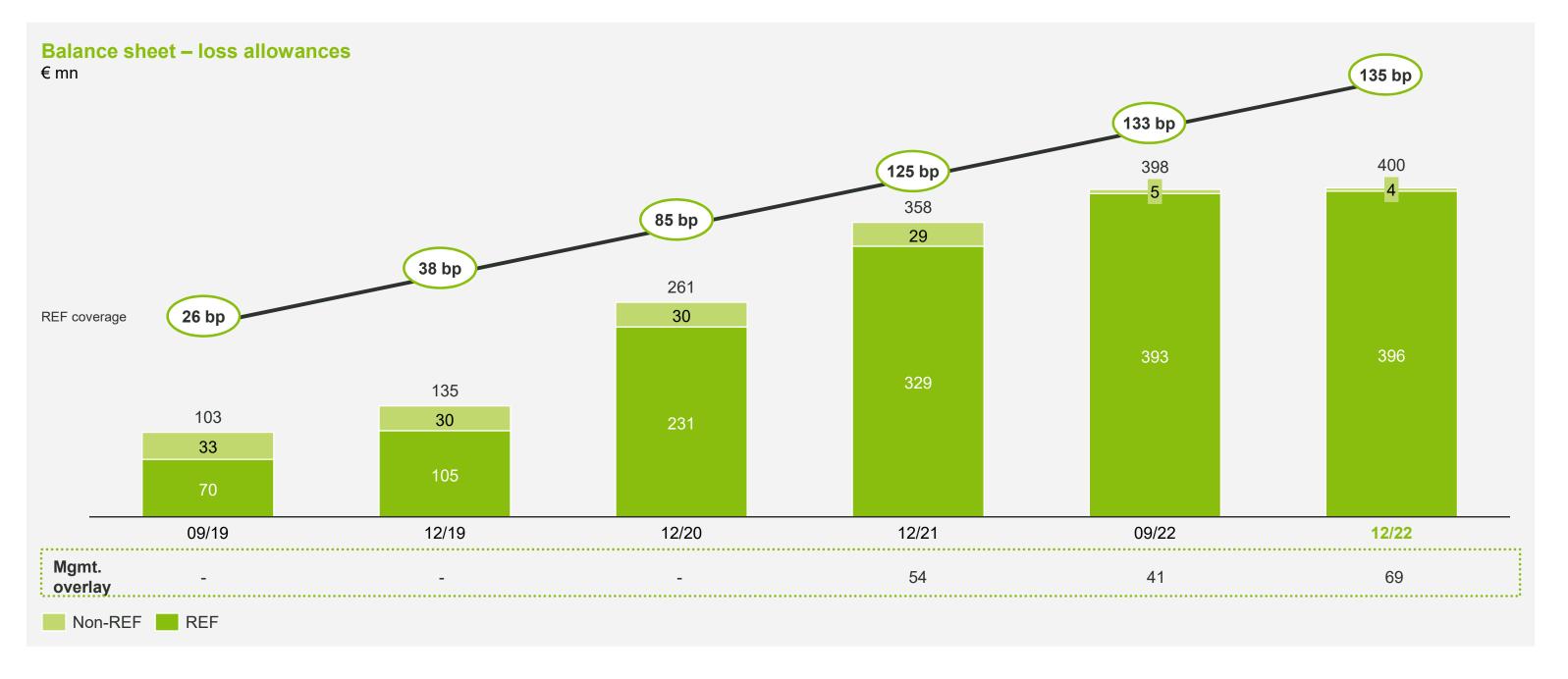


1. Incl. provisions in off balance sheet lending business 2. Recoveries from written-off financial assets 3. NPL ratio = NPL volume/total assets Note: Figures may not add up due to rounding



Risk provisioning

Comfortable buffer for challenges to come – conservative risk profile aims at a long-term sustainable provisioning level of 40-80bp on the REF portfolio throughout the cycle

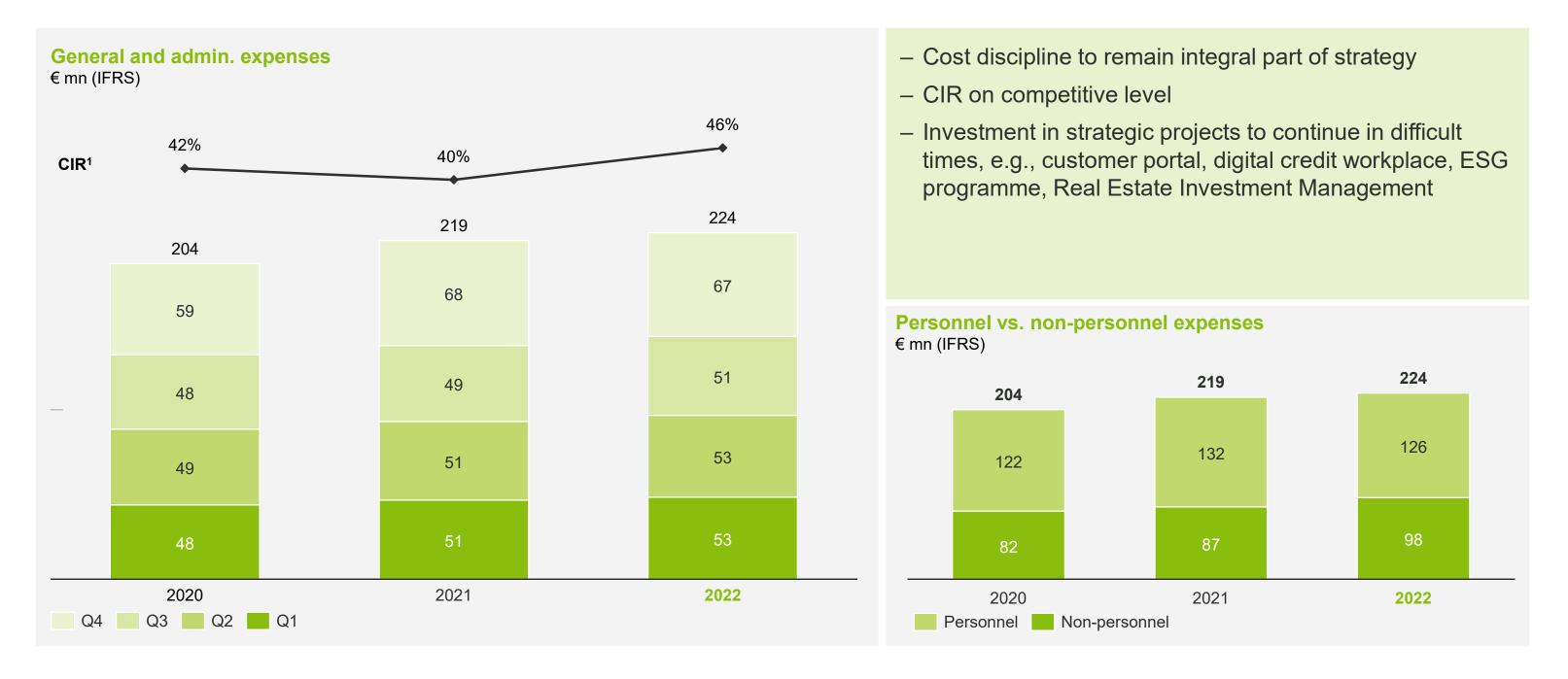


Note: Figures may not add up due to rounding



GAE

Costs under control while investing in strategic development

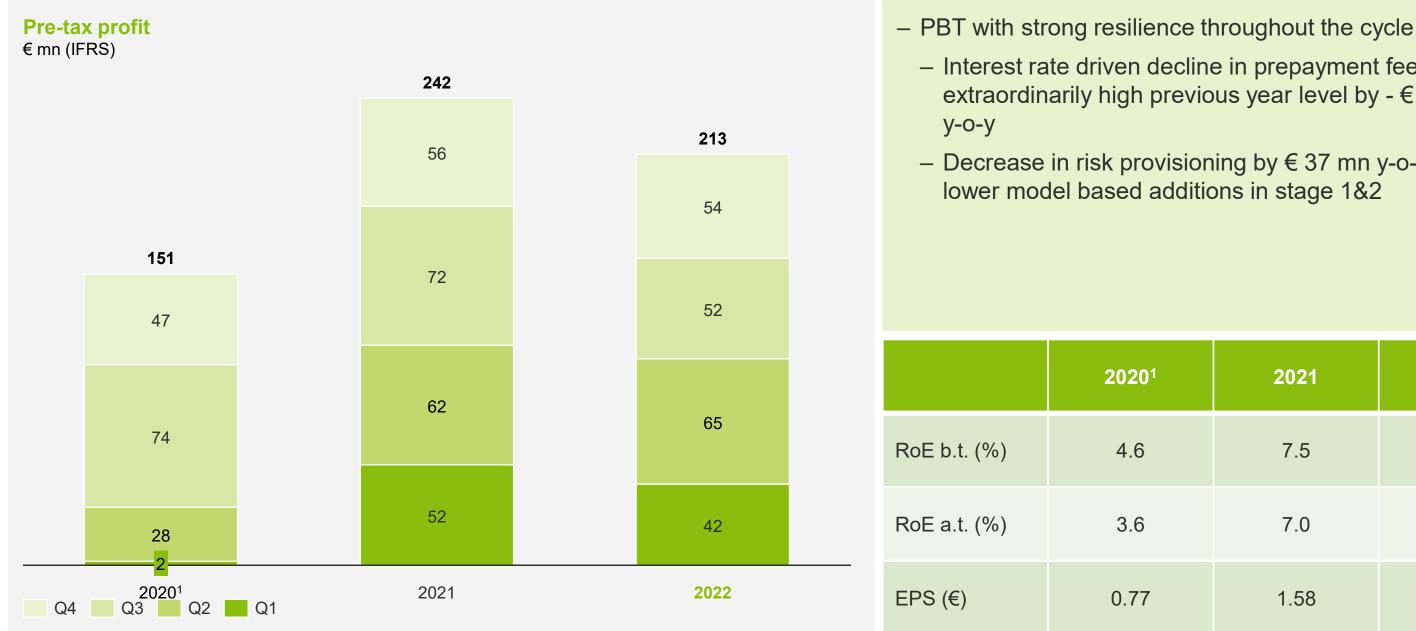


1. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income Note: Figures may not add up due to rounding



PBT

pbb's business model and positioning provide for reliable and resilient earnings performance



1. 2020 figures retrospectively adjusted according to IAS 8.42 Note: Figures may not add up due to rounding

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- Interest rate driven decline in prepayment fees from extraordinarily high previous year level by - € 66 mn

– Decrease in risk provisioning by € 37 mn y-o-y reflects lower model based additions in stage 1&2

2021	2022
7.5	6.3
7.0	5.5
1.58	1.27

Key figures pbb Group

Income statement (€ mn)	2020	Q1/21	Q2/21	Q3/21	Q4/21	2021	Q1/22	Q2/22	Q3/22	Q4/22	2022
Net interest income	476 ⁷	123	123	123	125	494	122	120	116	131	489
Net fee and commission income	6	2	3	1	2	8	2	1	1	4	8
Net income from fair value measurement	-8	2	-	1	7	10	9	5	7	-1	20
Net income from realisations	26	21	17	17	26	81	5	5	-	5	15
Net income from hedge accounting	4	-1	-2	1	2	-	1	-2	8	-7	-
Net other operating income	22	-1	-	-1	-	-2	10	-6	-4	-1	-1
Operating Income	526	146	141	142	162	591	149	123	128	131	531
Net income from risk provisioning	-126	-10	-23	-17	-31	-81	-18	-1	-19	-6	-44
General and administrative expenses	-204	-51	-51	-49	-68	-219	-53	-53	-51	-67	-224
Expenses from bank levies and similar dues	-26	-28	-1	1	-1	-29	-31	-	-1	-	-32
Net income from write-downs and write-ups on non-financial assets	-19	-5	-4	-5	-6	-20	-5	-4	-5	-4	-18
Pre-tax profit	151	52	62	72	56	242	42	65	52	54	213
Income taxes	-30 ⁷	-10	-7	-11	14	-14	-6	-10	-8	-2	-26
Net income	121	42	55	61	70	228	36	55	44	52	187
Key ratios (%)	2020	Q1/21	Q2/21	Q3/21	Q4/21	2021	Q1/22	Q2/22	Q3/22	Q4/22	2022
CIR ¹	42.4 ⁷	38.4	39.0	38.0	45.7	40.4	38.9	46.3	43.8	54.2	45.6
RoE before tax	4.6 ⁷	6.4	7.8	8.9	6.7	7.5	4.8	7.9	6.1	6.3	6.3
RoE after tax	3.6 ⁷	5.1	6.9	7.5	8.5	7.0	4.1	6.7	5.1	6.0	5.5
Balance sheet (€ bn)	12/20	03/21	06/21	09/21	40	2/21	03/22	06/22	09/22	40	2/22
Total assets	58.9	58.1	59.0	58.8		8.4	56.3	55.1	55.9		3.0
Equity	3.3	3.3	3.3	3.4		o.4 8.4	3.4	3.3	3.4		5.0 8.4
	44.2	44.6	43.4	43.4		3.7	43.8	43.3	44.3		
Financing volume	44.2	44.0	43.4	43.4	4.	3.7	43.8	43.3	44.3	43	3.7
Regulatory capital ratios ²	12/20	03/21	06/21	09/21	12	2/21	03/22	06/22	09/22	12	2/22
RWA (€ bn)	17.7	18.3	18.0	18.1	1	6.8	16.7	16.5	17.3	17	7.0
CET 1 ratio – phase in (%)	16.1 ³	15.4 ⁴	15.4 ⁵	14.9 ⁵	17	7.1 ⁶	16.9 ⁸	17.2 ^{9,10}	16.3 ⁹	16	.7 ¹¹
Demonral	40/00	00/04	00/04	00/04			00/00	00/00	00/00		100
Personnel	12/20	03/21	06/21	09/21		2/21	03/22	06/22	09/22		2/22
Employees (FTE)	782	779	779	782	1	84	780	777	776	19	91

1. CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2. Basel III transition rules 3. After approved year-end accounts 4. Excl. Interim result, post proposed dividend 2021 7. 2020 figures retrospectively adjusted according to IAS 8.42 8. Excl. Interim result, post proposed dividend 2021 9. Excl. Interim result 10. Retrospectively adjusted (previously, AT1 coupon was deducted from CET 1 capital) 11. Incl. full-year result, post proposed dividend 2022 Note: annual results audited, interim results Q1 2021/22 and Q3 2021/22 unaudited, interim result Q2 2021/22 unaudited, but reviewed



Q2/22	Q3/22	Q4/22	2022
120	116	131	489
1	1	4	8
5	7	-1	20
5	-	5	15
-2	8	-7	-
-6	-4	-1	-1
123	128	131	531
-1	-19	-6	-44
-53	-51	-67	-224
-	-1	-	-32
-4	-5	-4	-18
65	52	54	213
-10	-8	-2	-26
55	44	52	187

Q2/22	Q3/22	Q4/22	2022
46.3	43.8	54.2	45.6
7.9	6.1	6.3	6.3
6.7	5.1	6.0	5.5

Appendix

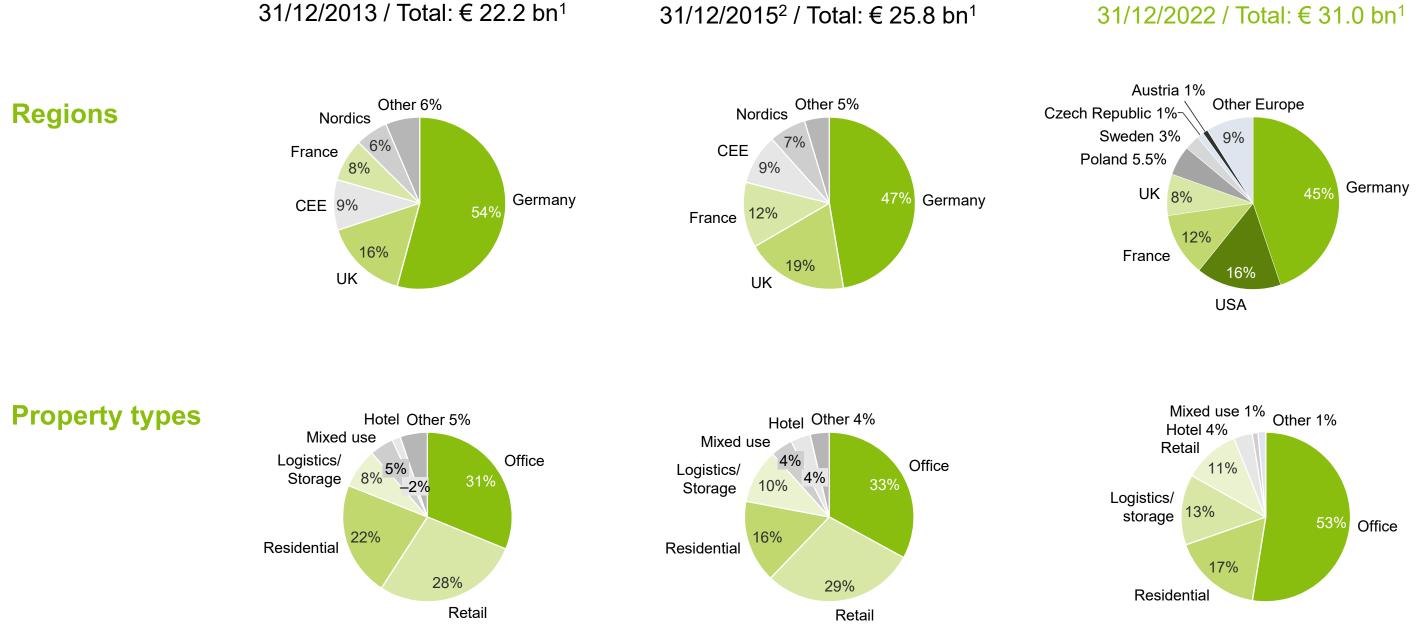
1. ESG

2. Portfolio Profile

Contact details



REF portfolio Portfolio shift over the years reflects pbb's conservative risk approach

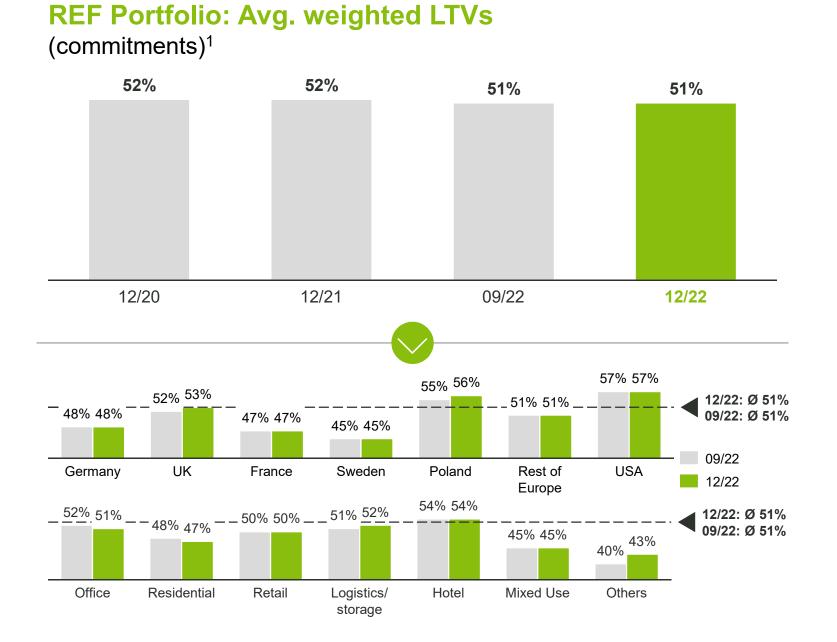


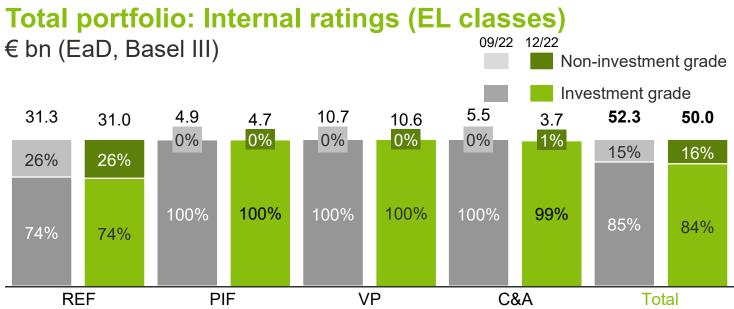
Note: Figures may not add up due to rounding 1 EaD, Basel III 2 prior to the Brexit referendum in 2016



REF new business & portfolio

Business approach reflected in stable risk parameters and continued low average LTV of 51%, providing solid risk buffer





- new business
- Stable development of internal ratings q-o-q
- Ukraine/Russia:
 - No direct exposure in/to Ukraine, Russia and Belarus
 - Secondary risks minor

1. Based on performing investment loans only 2. EL classes 1-8 = Investment grade; EL classes 9-18 = Non-investment grade Note: Figures may not add up due to rounding

Annual Results 2022 (IFRS, pbb Group, audited, approval from the Supervisory Board pending), 09 March 2023



- Avg. LTV of 51% slightly improved y-o-y, stable q-o-q, reflecting pbb's business approach—LTV changes in regions and loan types reflect structural portfolio changes due to repayments and

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