

Strong start to 2021 with PBT of € 52 mn in Q1/21

Results Q1/21
Analyst Conference
10 May 2021

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Highlights Q1/21

Strong start into 2021 with PBT of € 52 mn in Q1/21 – confirms guidance to exceed previous year's result



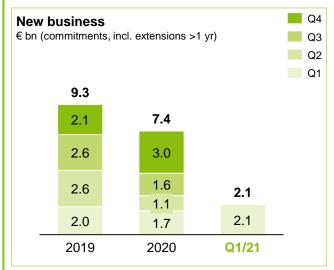
Financials	 Strong PBT of € 52 mn in Q1/21 (Q1/20: € 2 mn) reflects continued good operating performance NII up by 11% to € 123 mn (Q1/20: € 111 mn) Slight increase of GAE € -51 mn (Q1/20: € -48 mn) Risk provisioning of € -10 mn (Q1/20: € -34 mn) on low level Bank levy and similar dues of € -28 mn (Q1/20: € -21 mn; 2020: € -26 mn)
New business ¹	REF new business volume at € 2.1 bn (Q1/20: € 1.6 bn) with low avg. LTV of 54% and solid avg. gross interest margin of ~170 bp (Q1/20: >170 bp)
Portfolio	 Strong growth in REF financing volume of € 0.5 bn (03/21: € 27.5 bn; 12/20: € 27.0 bn) NPLs remain on low level (03/21: € 503 mn; 12/20: € 470 mn)
Funding	 Total new funding volume of € 1.4 bn in Q1/21 (Q1/20: € 1.9 bn) with focus on foreign currency – reduced need for capital market funding in 2021 due to frontloading in 2020 Liquidity buffer remains comfortable
Capital	■ CET 1 ratio remains solid at 15.4%³ (12/20: 16.1%⁴), mainly reflecting RWA increase
Guidance 2021	■ Strong Q1/21 result confirms guidance to exceed previous year's result

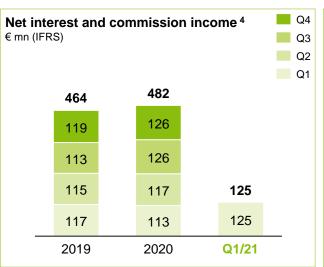
1 Commitments, incl. extensions >1 year 2 Incl. provisions in off balance sheet lending business 3 Excl. Interim result, post proposed dividend 2020

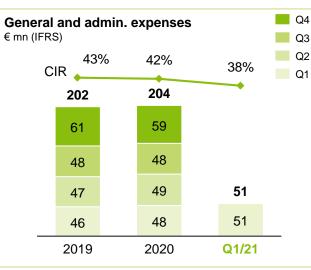
4 After approved year-end accounts

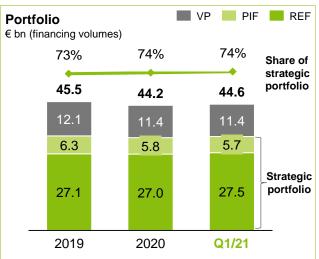
Operating and financial overview

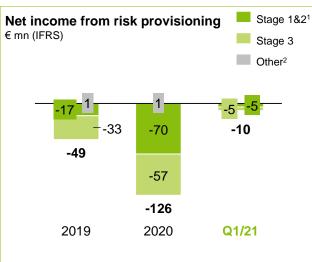


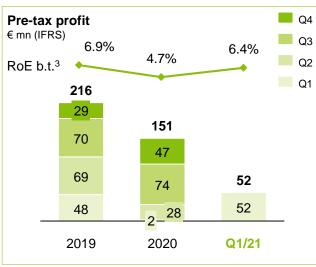












Note: Figures may not add up due to rounding 1 Incl. provisions in off balance sheet lending business 2 Recoveries from written-off financial assets 3 After AT1 coupon (2019: € 17 mn; 2020: € 17 mn; Q1/21: pro-rata € 4 mn) assuming full payment of the discretionary coupon 4 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

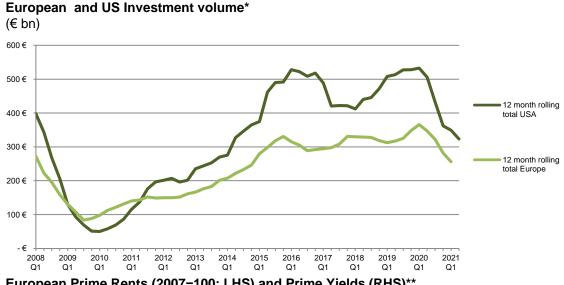


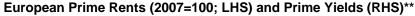
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Markets

Drop in European and US Real Estate transaction volumes in 2020 and Q1/2021 however, so far no severe yield shift obvious









- European and US CRE investment volumes decreased due to COVID-19
- US figures were down by 32% while Europe saw a decline by 27% in 2020
- Preliminary figures for Q1 suggest also a weak start into 2021

Europe:

- Decreasing market values so far focussed on retail and hotel sectors
- Office yields continue to compress over the short to medium term but on the back of relatively low volumes
- **UK office** yields are expected to be stable while stabilising retail yields cannot be expected before 2022
- Logistic and residential assets are stable so far or see even increasing prices

Germany:

- Office prime yields are expected to see a continued but very modest inward yield shift driven by continued low interest rates despite an increase in vacancy
- Deals activity and investor sentiment focus on logistics, residential and food-based and big box retail assets
- Yields will increase, most notably for **shopping centres**

USA:

- Overall still commercial property price growth in 2020
- Weaker trends for the office and retail sectors. counteracted by strength in the industrial and apartment sectors
- Yields for office properties are expected to increase

*All property types. Based on independent reports of properties and portfolios over € 5 million (over \$ 2.5 mn for US), USD to EUR = end years fx rates Source: Real Capital Analytics (RCA) ** Source: Property Market Analysis (PMA) as of March 2021

COVID-19 Challenges

Successful management of COVID-19 challenges by focusing on selective business and strong risk monitoring



Fundamental Challenges

- Economy and subsequently Real Estate sector affected by COVID-19 driven hygiene/social distancing standards as well as government measures (e.g. lockdowns, curfews) to fight the pandemic, esp. Retail and Hotel
- Subsequent effects from unemployment and insolvencies expected to have an delayed impact on property values and cash flows - impacts expected to become more visible in H2/21
 - Expiring state support measures
 - Delayed effects on labor markets, insolvencies and rental market
 - Expiring agreements with customers (e.g. change in covenants, postponements of amortization)
- **Structural challenges** as a result of the COVID-19 impact
 - Space requirement / home office
 - Online shopping
 - Change in behavior in private and business travelling

Business Approach

- Selective business approach with overall conservative risk positioning
 - Focus on Prime locations / properties / sponsors
 - No Hotels and Shopping Centres since March 2020; Retail only highly selective with focus on neighborhood shopping/high street retail
- Strong risk monitoring
 - Permanent dialogue with clients
 - COVID-19 related client requests on moderate level
 - Tailor-made mid- to long-term viable solutions in cooperation with clients / sponsors
 - Only partially required to be classified as "Forbearance"
 - All cases are **performing** (no regulatory defaults)
 - Client requests widely spread by regions (incl. Germany, UK, France, US, Poland) and mostly focusing on certain property types (incl. Retail ~44%, Hotel ~20%, Office ~17%)
- In addition, forward-looking monitoring of selected subportfolios with regard to potential future structural challenges



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Strong operating performance continued – risk provisioning on low level



Income statement

€ mn

	Q1/20	Q4/20	Q1/21
Operating Income	110	154	146
Net interest income ³	111	124	123
Net fee and commission income	2	2	2
Net income from fair value measurement	-17	4	2
Net income from realisations	14	6	21
Net income from hedge accounting	-1	-	-1
Net other operating income	1	18	-1
Net income from risk provisioning	-34	-42	-10
General and administrative expenses	-48	-59	-51
Expenses from bank levies and similar dues	-21	-1	-28
Net income from write-downs and write-ups on non-financial assets	-5	-5	-5
Pre-tax profit	2	47	52
Income taxes	-	-2	-10
Net income	2	45	42
RoE before tax1 (%)	-0.3	5.8	6.4
RoE after tax ¹ (%)	-0.3	5.6	5.1
CIR ² (%)	48.2	41.6	38.4
EpS¹ (€)	-0.01	0.30	0.28

Key drivers Q1/21

- **NII** up y-o-y, driven by lower refinancing costs (incl. pos. effect from TLTRO III) and improved floor income
- Fair value measurement slightly positive strong credit spread widening in Q1/20 caught-up during 2020
- Net income from realisations up y-o-y, reflecting higher prepayment fees – no run-rate
- Risk provisioning significantly down y-o-y previous year strongly affected by COVID-19
- **GAE** up y-o-y higher expenses from increase in FTE and project costs
- Increased requirements on EU level resulted in slightly higher bank levy (Q1/21: € 28 mn, Q1/20: € 21 mn; 2020: € 26 mn)
- RoE and EpS taking into account pro-rata AT1 coupon (3M/21: € -4 mn; 3M/20: € -4 mn)

¹ After AT1 coupon (2020: € 17 mn, Q1/21: pro rata € 4 mn) assuming full payment of the discretionary coupon
2 CIR = (GAE + net income from write-downs and write-ups on non-financial assets) / operating income
3 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

NII increased by 11% y-o-y, supported by lower refinancing costs and floor income



Income from lending business

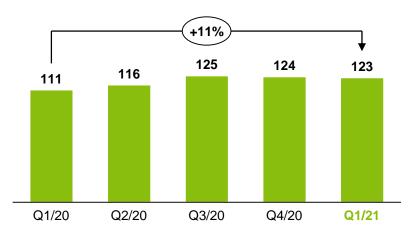
€ mn

	Q1/20	Q4/20	Q1/21
Net interest income ¹	111	124	123
Net fee and commission income	2	2	2

	Q1/20	Q4/20	Q1/21
Net income from realisations	14	6	21

Net interest income¹

€ mn



Key drivers Q1/21

- NII up by 11% y-o-y, supported by
 - lower refinancing costs (incl. pos. effect from TLTRO III)
 - improved floor income from continued low interest environment
 - Increase in REF portfolio by € 0.5 bn mainly realised in March, therefore only marginal impact on NII
- Net income from realisations up y-o-y, mainly benefitting from some higher individually driven prepayments fees no run-rate

1 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

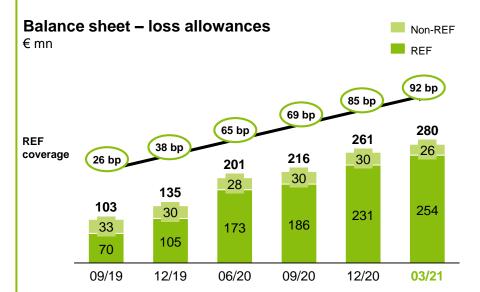
Risk provisioning on low level – comfortable buffer in place to cope with potential further impacts from COVID-19 pandemic



Net income from risk provisioning

€ mn

	Q1/20	Q4/20	Q1/21
Net income from risk provisioning	-34	-42	-10
thereof			
stage 1	-17	-7	-7
stage 2	-13	-14	-
stage 3	-4	-14	-5
Off balance sheet lending	-1	-8	2
business			_
Recoveries	1	1	-



Key drivers Q1/21

- Net income from risk provisioning of € -10 mn (Q1/20: € -34 mn) previous year strongly affected by COVID-19
- Stage 1&2: Net additions² of € -5 mn (Q1/20: € -31 mn) mainly driven by deteriorating PDs of selected business partners and high new business, partially compensated by releases from improved parameters (esp. LGDs) and maturity effect
 - Management overlay on model-induced releases of € 18 mn as subsequent effects from COVID-19 expected with delay, esp. H2/21
 - No further management overlays or other relief measures
- Stage 3: Net additions of € -5 mn (Q1/20: € -4 mn) for UK shopping centres; transfer of one loan from stage 2 to 3 but no provisioning required
- Significant build up of loss allowances on balance sheet over the last quarters – REF coverage of 92 bp
- Coverage ratio: Stage 3 coverage ratio¹ at 26% (12/20: 25%, 12/19: 11%), additional collateral not taken into account incl. these factors, REF coverage ratio at approx. 100%

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

2 Incl. provisions in off balance sheet lending business

Operating costs under control – only moderate increase of GAE despite ongoing investments in strategic and regulatory projects

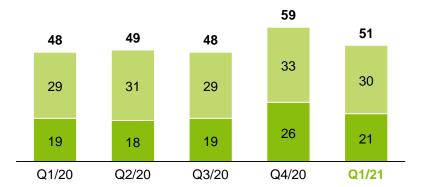


General & administrative expenses and depreciations € mn

	Q1/20	Q4/20	Q1/21
General admin. expenses	-48	-59	-51
Personnel Non-personnel	-29 -19	-33 -26	-30 -21
	-19	-20	-21
Net income from write-downs and write-ups on non-financial assets	-5	-5	-5
CIR (%) ¹	48.2	41.6	38.4



Non-personnel



Key drivers Q1/21

- **GAE** slightly up y-o-y:
 - Personnel expenses: Increase of € 1 mn y-o-y due to higher FTE number (03/21: 779, 03/20: 749, 12/20: 782), esp. driven by IT insourcing and ramp up of capacities for regulatory projects in 2020
 - Non-personnel expenses: Up € 2 mn y-o-y due to higher project costs
- Net income from write-downs and write-ups on non-financial assets driven by scheduled depreciations

1 CIR = (GAE + net income from write-downs and write-ups on non-financial assets) / operating income

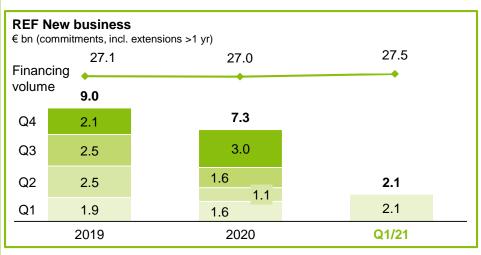


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New business

REF new business volume of € 2.1 bn with avg. gross interest margin of ~170 bp and low avg. LTV of 54% underpin continued selective approach in competitive environment





Key drivers Q1/21

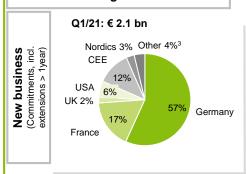
- REF new business of € 2.1 bn with an average gross interest margin of ~170 bp on solid level despite overall lower transaction levels and increased competition
 - Avg. gross interest margin at solid level of ~170 bp (Q1/20: >170 bp, 2020: ~180 bp, 2019: ~155 bp)
 - Continued selective approach with focus on conservative risk positioning avg. LTV improved y-o-y from 56% to 54%²
 - Higher share of **new committments** leads to strong growth of € 0.5 bn in REF portfolio; share of **extensions** with 24% down vs. 2020 (36%) – no forced extensions
 - No new commitments in property types Hotel and Retail Shopping Centres since March 2020 – only extensions at conservative conditions
 - Good deal pipeline supports solid new business volume in Q2/21 at stable margin level

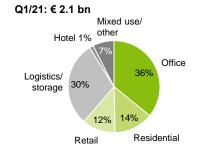
REF new business

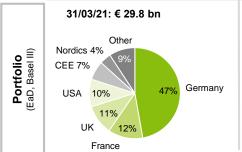
_ <u></u>	Q1/20	FY20	Q1/21
Total volume (€ bn)	1.6	7.3	2.1
thereof: Extensions >1 year	0.4	2.6	0.5
No. of deals	32	142	41
Avg. maturity (years) ¹	~4.4	~4.3	~5.7
Avg. LTV (%) ²	56	54	54
Avg. gross interest margin (bp)	>170	~180	~170

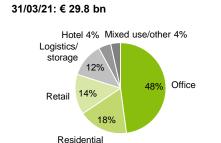
Regions

Property types Q1/21: € 2.1 bn









Note: Figures may not add up due to rounding 1 Legal maturities 2 New commitments; avg. LTV (extensions): Q1/21: 57%, Q1/20: 47% 3 Netherlands



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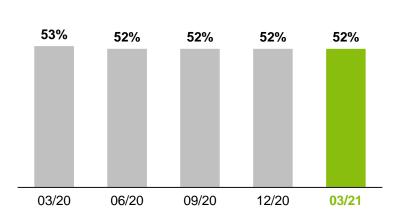
Portfolio

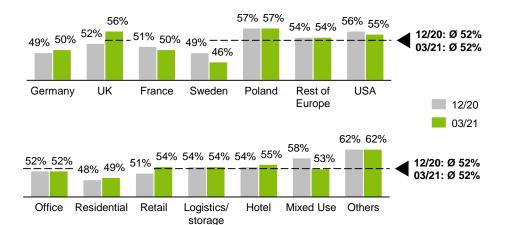
pbb's business approach reflected in stable risk parameters – average LTV of 52% provides solid risk buffer



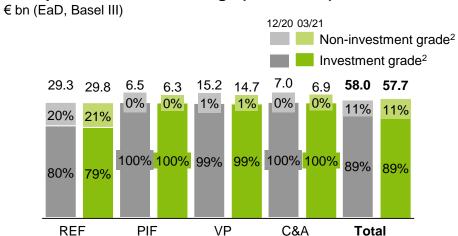
REF Portfolio: Avg. weighted LTVs

% (commitments)1





Total portfolio: Internal ratings (EL classes)



Key messages

- Avg. LTV of 52% slightly improved y-o-y and stable q-o-q, reflecting pbb's business approach – LTV increase in UK and retail in the light of COVID-19 pandemic and special situation of UK shopping centres
- Stable development of internal ratings q-o-q
- Furthermore delayed effects from COVID-19 pandemic expected

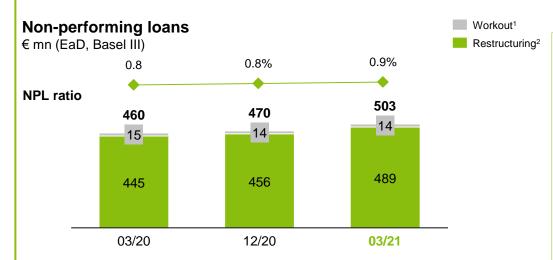
Note: Figures may not add up due to rounding 1 Based on performing investment loans only, values not fully reflecting COVID-19 effects 2 EL classes 1-8 = Investment grade; EL classes 9-18 = Non-investment grade

Portfolio

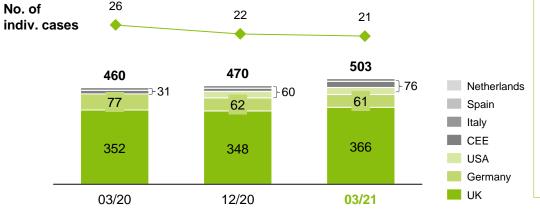
NPLs remain on low level



18



Non-performing loans – regions



Key drivers Q1/21

- Non-performing loans (NPLs) slightly up to € 503 mn (12/20: € 470 mn, 03/20: € 460 mn)
 - Restructuring loans up to € 489 mn (12/20: € 456 mn, 03/20: € 445 mn)
 - — € 15 mn CEE shopping centre loan added in Q1/21 triggered by covenant breach (repayment overdue due to COVID-19 driven delay in sale), but no provisioning required due to sufficient collateral
 - € 18 mn net increase in Q1/21 mainly from FX effects
 - Workout loans stable at only € 14 mn (12/20: € 14 mn, 03/20: € 15 mn)
- **NPL ratio**³ of 0.9% remains on low level (12/20: 0.8%, 03/20: 0.8%)

Note: Figures may not add up due to rounding
1 Internal PD class 30: No signs that the deal will recover soon, compulsory measures necessary
2 Internal PD class 28+29: Payments more than 90 days overdue or criteria acc. to respective policy apply
3 NPL ratio = NPL volume / total assets



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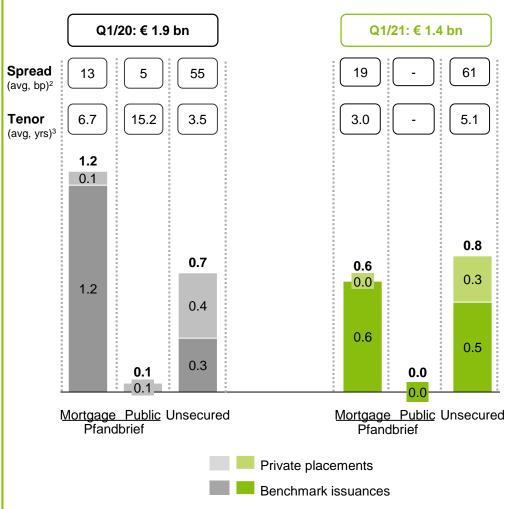
Funding

Strong funding activities in Q1/21 with focus on non-Euro Pfandbriefe – inaugural Green Senior Preferred Benchmark issued



New long-term funding¹

€ bn



Funding Q1/21

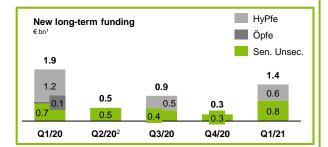
- Strong start into 2021 with a USD 750 mn 3Y Pfandbrief Benchmark, an inaugural € 500 mn Green Senior Preferred 5Y Benchmark, both issued in January, and a GBP 500 mn 3Y Pfandbrief in April as well as Pfandbrief Private Placements in SEK
- Broadening of investor base, with Pfandbriefe in SEK, GBP and USD
- Good demand for unsecured Private Placements (focus on senior preferred) supported by strong markets
- No offering of EUR Pfandbriefe which have been substituted by TLTRO III participation
- Frontloading of funding in 2020 resulting in reduced need for capital market funding in 2021 and comfortable liquidity buffer sufficient to cover internal stress test well beyond 6 months
- Retail deposit funding channels established and scalable
 in Q1/21 pbb direkt amounted to € 3.2bn (Q1/20:€ 2.7 bn)
- € 7.5 bn participation in **TLTRO III** in 2020 to optimise funding costs TLTRO III provides an attractive and flexible source of funding
- 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

Funding

Encouraging secondary market performance after COVID-19 widening in March 2020





Spread development of pbb Senior Benchmarks vs iTraxx Bank Senior

(Spread in bp vs. 6m Euribor)



Source: Bloomberg 1 Excl. money market and deposit business 2 Excl. "own use" Pfandbriefe issued as collateral for TLTRO III



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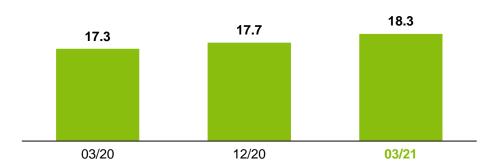
Capital

Capitalisation remains strong



Basel III: RWA

€ bn (IFRS)



Basel III: Equity and capital ratios

(IFRS)

Capital in € bn	03/20 ¹	12/20 ²	03/21 ³
CET 1	2.8	2.9	2.8
AT 1	0.3	0.3	0.3
Tier 2	0.6	0.6	0.7
Total Equity	3.7	3.8	3.8

Capital ratios in %	03/20 ¹	12/20 ²	03/21 ³
CET 1	16.3	16.1	15.4
Tier 1	18.0	17.8	17.0
Own funds	21.6	21.4	20.6
Leverage ratio	5.6	6.0	6.0

RWA development Q1/21

- RWA up y-o-y due to various effects
 - mainly as a result from strong increase in REF portfolio
 - individual deteriorations due to COVID-19 (rating downgrades, market value adjustments)
 - regulatory and liquidity adjustments
- So far, no significant systematic deterioration in the portfolio
- However, potential future impacts on RWA due to COVID-19 driven reclassification effects

Capital ratios:

- CET 1 ratio of 15.4%³ down (12/20: 16.1%², 03/20: 16.3%¹)
- Decrease in regulatory CET 1 capital of € -29 mn vs 12/20 mainly resulting from EL shortfall and adjustments to retained earnings due to changes in the calculation of the commitment interest

SREP requirements:

SREP requirements (excl. anticipated countercyclical buffer of 45 bp):

CET 1 ratio: 9.5% Tier 1 ratio: 11.0% Own funds ratio: 13.0%

■ ECB's Banking Supervisory Committee lowered requirements due to COVID-19 as of 12.03.2020 with 1.09%-pts CET1-relief for pbb – temporarily adjusted CET1 requirement at 8.86% (incl. anticipated countercyclical buffer)

Note: Figures may not add up due to rounding 1 Excl. interim result, incl. full-year result 2019 2 After approved year-end accounts

3 Excl. Interim result, post proposed dividend 2020

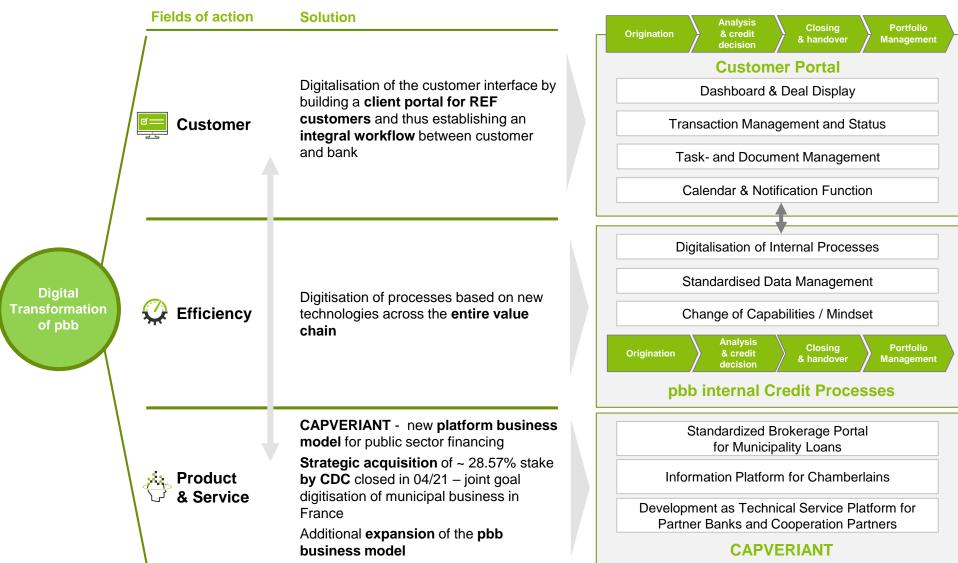


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Strategic Initiatives

Client portal launched in March – digital interface between clients and pbb with further development in the light of internal process optimisation

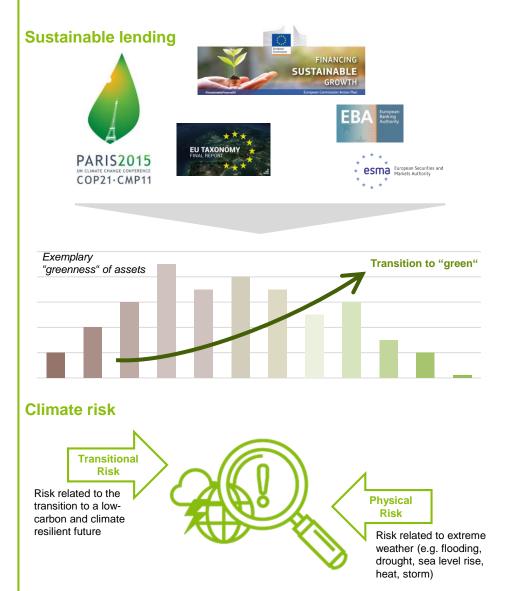




Strategic Initiatives

Focus 2021 on sustainable lending and climate risk





Focus

- Structural integration of "green" criteria into credit / lending process, targeting to assess the "greenness" of pbb's new business/ portfolio and subsequently pbb's carbon emissions / impact from its lending business over time
 - Set of "green" criteria identified focus on measurement, integration into credit / lending process and IT systems
 - Basic concept of Green Loan Framework defined – focus on finalisation and implementation
 - pbb also intends to set targets in near future

- Structural integration of climate risk into risk management, targeting to identify and assess transitional and physical climate risks
 - Project "Climate Risk" launched

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Summary & Outlook

Strong operative result in Q1/21 confirms outlook to exceed previous year's result





Strong Q1 result with PBT of € 52 mn

- Continued solid income from lending business NII remains on high level plus some support from prepayment fees
- > Risk provisions on low level
- New business at solid volume and margins, while continuing our selective approach; strategic REF portfolio increased
- > Liquidity and capitalisation stay comfortable



Q1/21 result confirms guidance to exceed previous year's result, based on solid operating performance

- > NII stable to slightly higher, supported by continued low funding costs (incl. TLTRO) and floor income
- > Operating costs largely stable
- > Risk provisioning lower, depending on future potential impacts from COVID-19 pandemic

pbb expects impacts from COVID-19 to become more visible in H2/21 – guidance sets floor at last year's result

Appendix



Key figures pbb Group



DEUTSCHE PFANDBRIEFBANK

Income statement (€ mn)	2018	2019	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
Net interest income	450	458	111	116 ⁸	125 ⁸	124 ⁸	476 ⁸	123
Net fee and commission income	6	6	2	1	1	2	6	2
Net income from fair value measurement	-9	-7	-17	1	4	4	-8	2
Net income from realisations	32	48	14	2	4	6	26	21
Net income from hedge accounting	-1	-2	-1	-1	6	-	4	-1
Net other operating income	-7	3	1	3	-	18	22	-1
Operating Income	471	506	110	122	140	154	526	146
Net income from risk provisioning	-14	-49	-34	-36	-14	-42	-126	-10
General and administrative expenses	-193	-202	-48	-49	-48	-59	-204	-51
Expenses from bank levies and similar dues	-25	-24	-21	-4	-	-1	-26	-28
Net income from write-downs and write-ups on non-financial assets	-15	-18	-5	-5	-4	-5	-19	-5
Net income from restructuring	-9	3	-	-	-	-	-	-
Pre-tax profit	215	216	2	28	74	47	151	52
Income taxes	-36	-37	-	-8	-27	-2	-37	-10
Net income	179	179	2	20	47	45	114	42
							_	
Key ratios (%)	2018	2019	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
CIR ¹	44.2	43.5	48.2	44.3	37.1	41.6	42.4	38.4
RoE before tax	7.1	6.9	-0.3	3.3	9.6	5.8	4.6	6.4
RoE after tax	5.9	5.7	-0.3	2.2	5.9	5.6	3.3	0.4
							3.3	5.1
Balance sheet (€ bn)	12/18	12/19	03/20	06/20	09/20	12/20	12/20	
Balance sheet (€ bn) Total assets	12/18 57.8	12/19 56.8	03/20 56.6	06/20 60.7	09/20 60.2	1	_	5.1
Total assets						12/20	12/20	5.1 03/21 58.1
Total assets Equity	57.8	56.8	56.6	60.7	60.2	12/20 58.9	12/20 58.9	5.1 03/21 58.1 3.3
Balance sheet (€ bn) Total assets Equity Financing volume Regulatory capital ratios²	57.8 3.3	56.8 3.2	56.6 3.2	60.7 3.2	60.2	12/20 58.9 3.3	12/20 58.9 3.3	5.1 03/21 58.1 3.3
Total assets Equity Financing volume	57.8 3.3 46.4	56.8 3.2 45.5	56.6 3.2 45.0	60.7 3.2 44.5	60.2 3.3 44.4	58.9 3.3 44.2	12/20 58.9 3.3 44.2	5.1 03/21 58.1 3.3 44.6
Total assets Equity Financing volume Regulatory capital ratios² RWA (€ bn)	57.8 3.3 46.4	56.8 3.2 45.5	56.6 3.2 45.0	60.7 3.2 44.5	60.2 3.3 44.4	12/20 58.9 3.3 44.2	12/20 58.9 3.3 44.2	5.1 03/21 58.1 3.3 44.6 03/21 18.3
Total assets Equity Financing volume Regulatory capital ratios ²	57.8 3.3 46.4 12/18	56.8 3.2 45.5 12/19 17.7	56.6 3.2 45.0 03/20 17.3	60.7 3.2 44.5 06/20 17.4	60.2 3.3 44.4 09/20 17.8	12/20 58.9 3.3 44.2 12/20	12/20 58.9 3.3 44.2 12/20	5.1 03/21 58.1 3.3 44.6 03/21

Note: annual results 2018, 2019 and 2020 audited, interim results Q1 2020/21 and Q3 2020 unaudited, interim results Q2 2020 unaudited, but reviewed 1 CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2 Basel III transition rules 3 Incl. full-year result, post dividend 4 Adjusted, incl. full-year result, incl. full-year result, incl. full-year result 2019, based on resolution of AGM to allocate the distributable profit 2019 to other revenue reserves on 28 May 2020 5 Excl. interim result, incl. full-year result 2019 6 After approved year-end accounts 7 Excl. Interim result, post proposed dividend 2020 8 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

Segment reporting

Segment performance reflects impact from COVID-19 pandemic



	REF			PIF			Value Port	folio	
Income statement (IFRS, € mn)	Q1/20	Q4/20	Q1/21	Q1/20	Q4/20	Q1/21	Q1/20	Q4/20	Q1/21
Operating income	103	125	126	9	10	9	-3	18	10
thereof: Net interest income ² Net income from realisations	93 11	104 7	104 21	9 1	9 -	9	8 2	10 -1	9 -
Net income from risk provisioning	-33	-44	-11	-	-	-	-1	2	1
General administrative expenses	-41	-51	-44	-4	-5	-4	-3	-3	-3
Net other revenues	-16	-5	-21	-4	-1	-5	-6	-	-8
Pre-tax profit	13	25	50	1	4	-	-13	17	1
Key indicators	Q1/20	Q4/20	Q1/21	Q1/20	Q4/20	Q1/21	Q1/20	Q4/20	Q1/21
CIR (%) ¹	43.7	44.0	38.1	55.6	60.0	55.6	n/a	16.7	30.0
RoE before tax (%)	2.4	4.9	9.9	1.6	8.4	-0.6	-9.1	12.8	0.2
Financing volume (€ bn)	26.8	27.0	27.5	6.3	5.8	5.7	11.9	11.4	11.4

Key drivers Q1/21	REF	PIF	Value Portfolio
	 Financial segment performance benefitted from increased NII and lower risk provisioning y-o-y NII up y-o-y – supported by lower refinancing costs incl. TLTRO and floor income Risk provisioning down y-o-y – small additions in stage 1&2 due to individual deteriorations of PDs and high new business and in stage 3 for revaluations of already provisioned UK shopping centres GAE up y-o-y, including higher personnel costs Financing volume up y-o-y 	 Financial segment performance supported by allocation effects P&L figures stable y-o-y, in line with expectation Financing volume down due to maturities 	 Financial segment performance supported by allocation effects Last year, financial segment performance was mainly affected by credit spread driven valuation effects related to COVID-19 pandemic Financing volume further down in line with strategy due to maturities

Note: Figures may not add up due to rounding

1 CIR = GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

Key figures pbb Group Q1/20 vs. Q1/21



Income statement	RE	F	PI	IF	V	P	C8	&A	pbb Group	
(€ mn)	Q1/20	Q1/21	Q1/20	Q1/21	Q1/20	Q1/21	Q1/20	Q1/21	Q1/20	Q1/21
Net interest income	93	104	9	9	8	9	1	1	111	123
Net fee and commission income	2	2	-	-	-	-	-	-	2	2
Net income from fair value measurement	-4	1	-1	-	-12	1	-	-	-17	2
Net income from realisations	11	21	1	-	2	-	-	-	14	21
Net income from hedge accounting	-1	-1	-	-	-	-	-	-	-1	-1
Net other operating income	2	-1	-	-	-1	-	-	-	1	-1
Operating Income	103	126	9	9	-3	10	1	1	110	146
Net income from risk provisioning	-33	-11	-	-	-1	1	-	-	-34	-10
General and administrative expenses	-41	-44	-4	-4	-3	-3	-	-	-48	-51
Expenses from bank levies and similar dues	-12	-17	-3	-4	-6	-7	-	-	-21	-28
Net income from write-downs and write-ups on non-financial assets	-4	-4	-1	-1	-	-	-	-	-5	-5
Net income from restructuring	-	-	-	-	-	-	-	-	-	-
Pre-tax profit	13	50	1	-	-13	1	1	1	2	52

Key figures

Real Estate Finance (REF)



Income statement (€ mn)	2018	2019 ³	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
Net interest income ⁴	372	388	93	95	104	104	396	104
Net fee and commission income	6	7	2	1	1	2	6	2
Net income from fair value measurement	-8	-8	-4	1	-2	-1	-6	1
Net income from realisations	27	48	11	2	4	7	24	21
Net income from hedge accounting	-1	-1	-1	-	3	1	3	-1
Net other operating income	-5	2	2	5	-	12	19	-1
Operating Income	391	436	103	104	110	125	442	126
Net income from risk provisioning	-22	-57	-33	-39	-13	-44	-129	-11
General and administrative expenses	-154	-164	-41	-42	-41	-51	-175	-44
Expenses from bank levies and similar dues	-14	-14	-12	-3	-	-1	-16	-17
Net income from write-downs and write-ups on non-financial assets	-12	-15	-4	-4	-4	-4	-16	-4
Net income from restructuring	-7	3	-	-	-	-	-	-
Pre-tax profit	182	189	13	16	52	25	106	50

Key ratios (%)	2018	2019	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
CIR ¹	42.5	41.1	43.7	44.2	40.9	44.0	43.2	38.1
RoE before tax	12.9	11.3	2.4	3.2	11.4	4.9	5.5	9.9

Key figures (€ bn)	12/18	12/19	03/20	06/20	09/20	12/20	12/20	03/21
Equity ²	1.4	1.7	1.7	1.7	1.8	1.9	1.9	1.9
RWA	8.3	15.8	15.4	15.5	16.1	16.0	16.0	16.6
Financing volume	26.8	27.1	26.8	26.7	26.8	27.0	27.0	27.5

Note: annual results 2018, 2019 and 2020 audited, interim results Q1 2020/21 and Q3 2020 unaudited, interim results Q2 2020 unaudited, but reviewed

1 CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income adjusted 4 2020 figures retrospectively adjusted according to IAS 8.42 resulting from changed timing of realization of commitment interest

Key figures

Public Investment Finance (PIF)



Income statement (€ mn)	2018	2019 ³	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
Net interest income	34	37	9	10	10	9	38	9
Net fee and commission income	1	-	-	-	-	-	-	-
Net income from fair value measurement	-2	-2	-1	-	-	-	-1	-
Net income from realisations	5	1	1	-	-	-	1	-
Net income from hedge accounting	-	-	-	-	1	-1	-	-
Net other operating income	-	-	-	1	-	2	3	-
Operating Income	38	36	9	11	11	10	41	9
Net income from risk provisioning	4	-	-	-	-1	-	-1	-
General and administrative expenses	-27	-25	-4	-5	-5	-5	-19	-4
Expenses from bank levies and similar dues	-4	-3	-3	-	-	-	-3	-4
Net income from write-downs and write-ups on non-financial assets	-2	-2	-1	-	-	-1	-2	-1
Net income from restructuring	-1	-	-	-	-	-	-	-
Pre-tax profit	8	6	1	6	5	4	16	-

Key ratios (%)	2018	2019	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
CIR ¹	76.3	75.0	55.6	45.5	45.5	60.0	51.2	55.6
RoE before tax	5.4	2.7	1.6	11.4	9.8	8.4	7.9	-0.6

Key figures (€ bn)	12/18	12/19	03/20	06/20	09/20	12/20	12/20	03/21
Equity ²	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RWA	1.4	0.8	0.8	0.8	0.8	0.8	0.8	0.7
Financing volume	6.4	6.3	6.3	6.0	5.9	5.8	5.8	5.7

Note: annual results 2018, 2019 and 2020 audited, interim results Q1 2020/21 and Q3 2020 unaudited, interim results Q2 2020 unaudited, but reviewed

¹ CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2 Equity now allocated according to going concern view instead of liquidation approach

³ Segment allocation of net interest income and equity retrospectively adjusted

Key figures Value Portfolio (VP)



Income statement (€ mn)	2018	2019 ³	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
Net interest income	39	29	8	10	10	10	38	9
Net fee and commission income	-1	-1	-	-	-	-	-	-
Net income from fair value measurement	1	3	-12	-	6	5	-1	1
Net income from realisations	-	-1	2	-	-	-1	1	-
Net income from hedge accounting	-	-1	-	-	2	-	1	-
Net other operating income	-2	1	-1	-1	-	4	-	-
Operating Income	37	30	-3	3	18	18	39	10
Net income from risk provisioning	4	8	-1	3	-	2	4	1
General and administrative expenses	-12	-13	-3	-2	-2	-3	-10	-3
Expenses from bank levies and similar dues	-7	-7	-6	-1	-	-	-7	-7
Net income from write-downs and write-ups on non-financial assets	-1	-1	-	-1	-	-	-1	-
Net income from restructuring	-1	-	-	-	-	-	-	-
Pre-tax profit	20	17	-13	5	16	17	25	1

Key ratios (%)	2018	2019	Q1/20	Q2/20	Q3/20	Q4/20	FY/20	Q1/21
CIR ¹	35.1	46.7	n/a	50.0	11.1	16.7	28.2	30.0
RoE before tax	1.4	1.7	-9.1	2.8	11.0	12.8	3.9	0.2

Key figures (€ bn)	12/18	12/19	03/20	06/20	09/20	12/20	12/20	03/21
Equity ²	1.1	0.6	0.6	0.6	0.5	0.5	0.5	0.5
RWA	4.0	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Financing volume	13.2	12.1	11.9	11.8	11.7	11.4	11.4	11.4

Note: annual results 2018, 2019 and 2020 audited, interim results Q1 2020/21 and Q3 2020 unaudited, interim results Q2 2020 unaudited, but reviewed

¹ CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income 2 Equity now allocated according to going concern view instead of liquidation approach

³ Segment allocation of net interest income and equity retrospectively adjusted

Balance sheet

Specialist lender with attractive German Pfandbrief as major funding instrument



Balance sheet

IFRS, € bn

Assets	31/03/21	31/12/20	Liabilities & equity	31/03/21	31/12/20
Financial assets at fair value through P&L	1.5	1.4	Financial liabilities at fair value through P&L	0.7	0.6
thereof			thereof		
Positive fair values of stand-alone derivatives	0.6	0.7	Negative fair values of stand-alone derivatives	0.7	0.6
Debt securities	0.1	0.1	Financial liabilities measured at amortised cost	52.0	52.6
Loans and advances to customers	0.7	0.5	thereof		
Financial assets at fair value through OCI	1.6	1.5	Liabilities to other banks (incl. central banks)	9.7	9.8
thereof			thereof		
Debt securities	1.3	1.4	Registered Mortgage Pfandbriefe	0.3	0.3
Loans and advances to customers	0.3	0.1	Registered Public Pfandbriefe	0.5	0.5
Financial assets at amortised cost (after credit loss allowances)	48.3	48.7	Liabilities to other customers	21.7	22.6
thereof			thereof		
Debt securities	7.4	7.5	Registered Mortgage Pfandbriefe	4.0	4.3
Loans and advances to other banks	1.7	1.9	Registered Public Pfandbriefe	8.8	9.1
Loans and advances to customers	39.2	39.3	Bearer Bonds	20.0	19.5
Positive fair values of hedge accounting derivatives	1.2	1.7	thereof		
Other assets	5.5	5.6	Mortgage Pfandbriefe	11.4	10.7
			Public Pfandbriefe	2.3	2.3
			Subordinated liabilities	0.7	0.7
			Negative fair values of hedge accounting derivatives	1.6	1.9
			Other liabilities	0.5	0.5
			Equity (attributable to shareholders)	3.0	3.0
			AT1-capital	0.3	0.3
Total Assets	58.1	58.9	Total liabilities & equity	58.1	58.9

Share of Pfandbriefe of refinancing liabilities

53% / 52%

Note: Figures may not add up due to rounding

Total portfolio

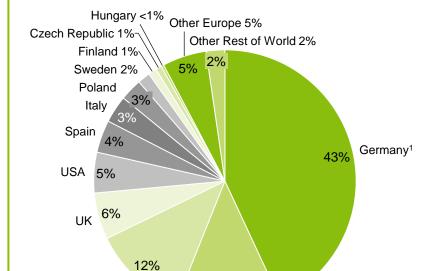


€ bn (EaD, Basel III)

Regions

31/12/2020 / Total: € 58.0 bn

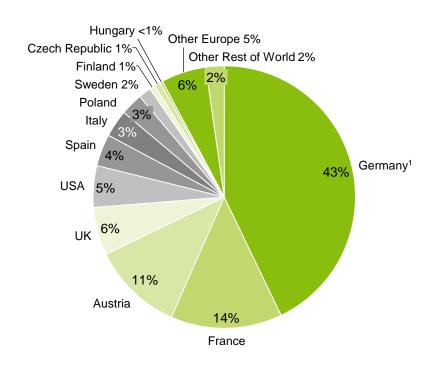
Austria



13%

France



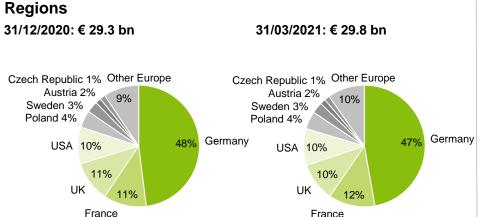


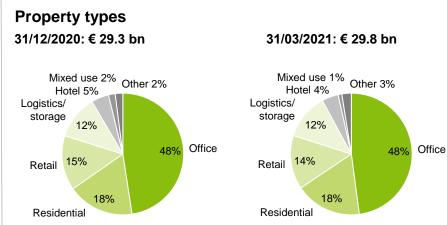
Note: Figures may not add up due to rounding 1 Incl. Bundesbank accounts (12/20: € 5.4 bn, 03/21: € 5.2 bn)

Real Estate Finance (REF)

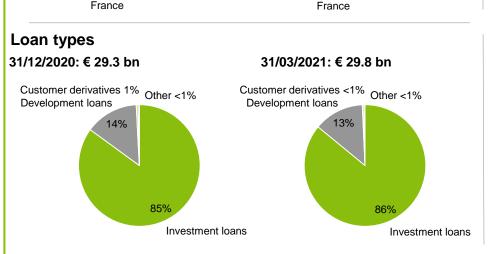


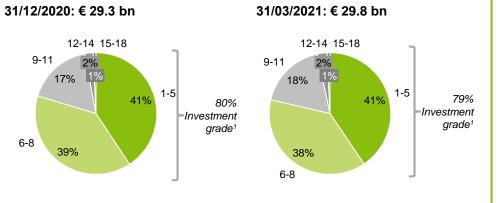
€ bn (EaD, Basel III)





Internal ratings (EL classes)

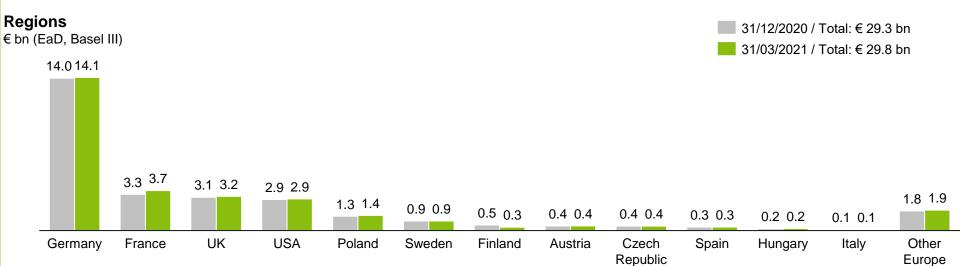




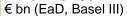
Note: Figures may not add up due to rounding 1 Internal EL Classes 1-8 = Investment grade; Internal EL classes 9-18 = Non-investment grade

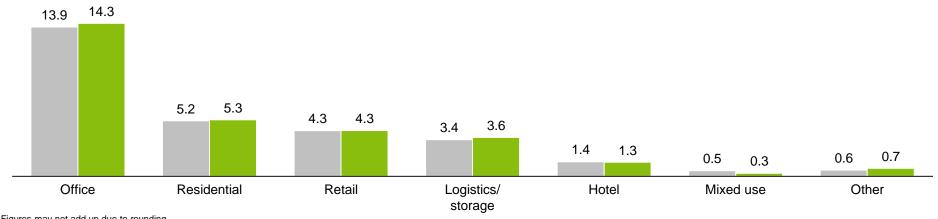
Real Estate Finance (REF)





Property types





Note: Figures may not add up due to rounding

Markets

Sub-segments in special focus: Overall, pbb well positioned, but concerns persist about further development of real estate market in the light of COVID-19 pandemic



				PFANDBRIEFBANK
Property type	Regions	Evaluation of current situation	Challenges	Risk positioning
Retail € 4.3 bn (14%)	Austria 2% Netherlands 1% Spain 4% USA 1% Switzerland 4% Nordics France 8% 7% 20% 25% CEE UK	 Shopping centres: Increased pressure, fashion dominated shopping centres most impacted (decline in rents, shorter lease terms, etc.) Retail-parks/discounter with strong local demand: largely stable High street properties: moderate declines in rents and slight rise in yields Downward trend in secondary locations and smaller cities expected to intensify Further development very much dependent on further development of COVID-19 pandemic 	 Declining consumer purchasing power and expected increase of financial difficulties/insolvencies leads to pressure on rents and allocable costs Duration of 2nd lockdown In weaker locations: purchasing power expected to decrease Structural changes accelerating Online-Shopping Hygiene/social distancing standards 	 Selective approach with foresighted reduction of retail portfolio by ~40% or € 2.8 bn since 2016 (03/21: € 4.3 bn; 12/16: € 7.1 bn,) Only investment loans, no developments Conservative risk positioning: avg. LTV of 54%¹ provides good buffer and supports commitment of investors/sponsors Well diversified portfolio Currently, no new commitments for shopping centres
Hotel (Business Hotels only) € 1.3 bn (4%)	Benelux Austria 5% 8% 43% Germany UK	 Most hotels have kept open during lock down, but at rather low occupancy rates Operators with a wide variety of measures to cut costs/use downtime meaningful (e.g. renovations)/tap into additional capital/liquidity sources Present increased vaccination activity fosters expectation of a recovery from late Q2/2021, depending on easing travel restrictions Hotels dependent on international tourist and business travelers will not substantially recover in short-/mid-term Leisure hotels focused on domestic guests with good accessibility expected to recover faster 	 Recovery of occupancy rates will take time Currently significantly suffering from restriction/lockdown measures Coverage of operational costs Market values and cash flows / leases expected to decrease Financial difficulties/insolvencies expected to increase Liquidity in transaction and of the sponsors 	 Selective approach with relatively small portfolio volume of € 1.3 bn (12/19: € 1.4 bn) Focus on prime location secures base value of properties Conservative risk positioning: avg. LTV of 55%¹ provides good buffer and supports commitment of investors/sponsors Focus on strong sponsors with ability to inject more equity Currently, no new commitments

1 Based on performing investment loans only, COVID-19 effects not yet fully reflected

Markets

Sub-segments



Property type	Regions	Evaluation of current situation	Challenges	Risk positioning
Office € 14.3 bn (48%)	Austria 2% Spain 1% Benelux 4% Italy 1% Nordics 3% Switzerland <1% UK CEE 6% 5% 45% Germany USA 18% France	 Slight rise in vacancies Investment market so far less affected than in 2009. No strategic disinvestments but correction of record prices expected. Yields moved out in a handful of markets and some further yield softening can be expected. Investors are increasingly turning to high quality prime properties and thus a strong separation between prime and other locations is occurring in the market. 	 Financial difficulties of tenants / insolvencies expected to increase Increased reletting/extension risks with pressure on rental level Good locations expected to remain stable Structural changes Work from home Hygiene/social distancing standards 	 Focus on top locations Conservative risk positioning: avg. LTV of 52%¹ provides good buffer and supports commitment of investors/sponsors Well diversified portfolio with focus in Germany
Residential € 5.3 bn (18%)	Benelux 3% UK 2% Nordics 3% USA 12% 80% Germany	 At present, markets are relatively stable, especially in countries with strong social welfare programs Negative impact on occupancy ratios in US and UK Growth in rental and sales prices seen so far expected to soften in future Stabilising element: investors tend to classify residential as solid asset class with partially increasing demand 	 Unemployment expected to increase Increasing vacancy rates in US and UK market expected 'Work from home' could encourage migration from city to country 	 Focus on good locations Conservative risk positioning Portfolio volume of € 5.3 bn with conservative avg. LTV of 49%¹ provides good buffer and supports commitment of investors/sponsors Well diversified portfolio with strong focus on Germany
Logistics	Spain 1% Austria 1% USA 4% Italy 1% Benelux Nordics 10% 8% France 15% 16% UK CEE	 Logistic properties are very popular for investors Prices have decoupled from overall trend and increased in last years Benefitting from increasing focus on e-commerce and the need of more resilient supply chains It can come to further price increases in a short term fueled by higher rental growth and prime yield compression, especially for modern urban logistics properties 	 Currently taking advantage of the pandemic crisis Increasing focus on onlineshopping Need for more resilient supply chains in the industry sector Monoline logistics centres Limited availability of new space In some markets trend to overheated prices 	 Focus on locations with good infrastructure and connection to a variety of different transportation routes Conservative risk positioning: avg. LTV of 54%¹ provides good buffer and supports commitment of investors/sponsors Well diversified portfolio High quality of sponsors

1 Based on performing investment loans only, COVID-19 effects not yet fully reflected

Public Investment Finance (PIF)



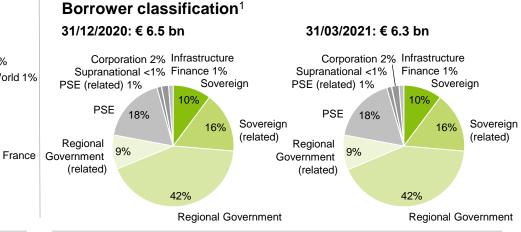
€ bn (EaD, Basel III)

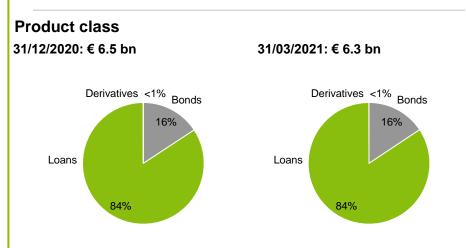
Germany

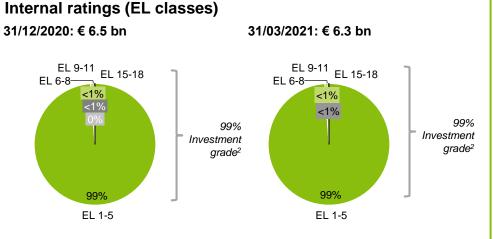
Regions 31/12/2020: € 6.5 bn 31/03/2021: € 6.3 bn Finland 1% Other Europe 3% Other Europe 3% Finland 1% Other Rest of World 1% Other Rest of World 1% UK 3% Austria 4% Austria 4% Spain Spain 53% 53% France

20%

Germany



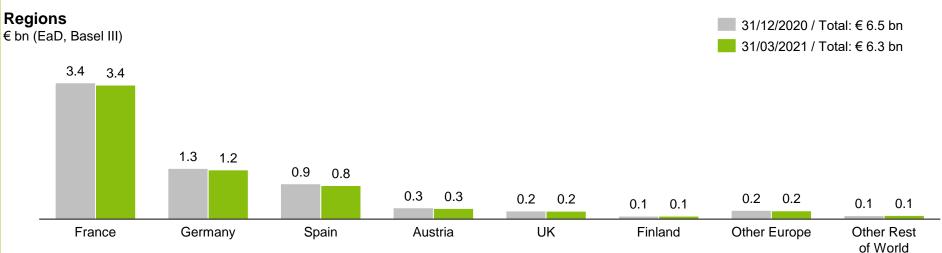




Note: Figures may not add up due to rounding 1 See appendix for definition of borrower classification 2 Internal EL Classes 1-8 = Investment grade; Internal EL classes 9-18 = Non-investment grade

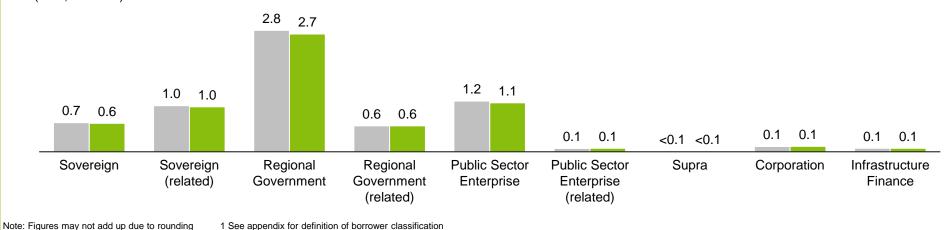
Public Investment Finance (PIF)





Borrower classification¹

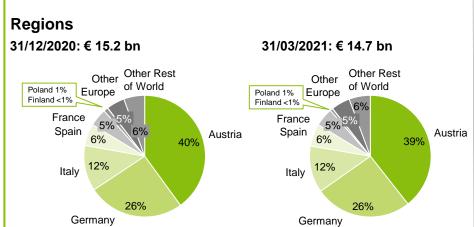
€ bn (EaD, Basel III)

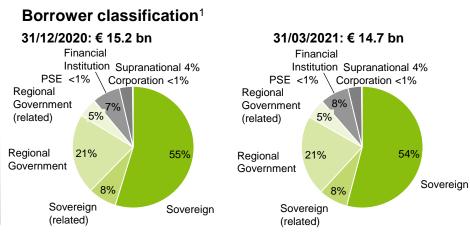


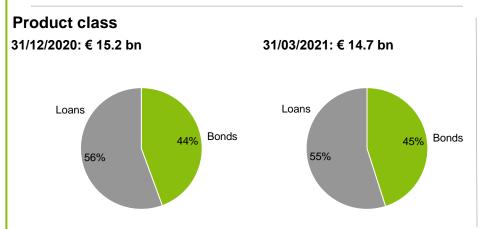
Value Portfolio (VP)

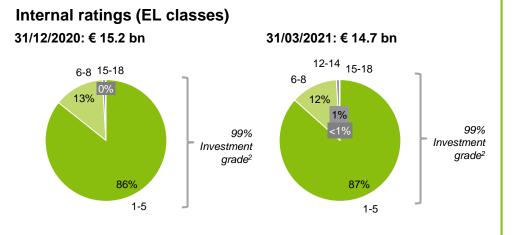


€ bn (EaD, Basel III)









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

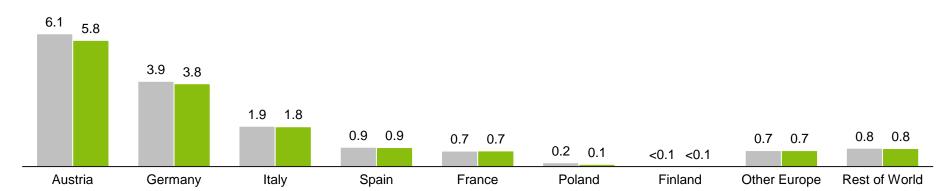
Value Portfolio (VP)





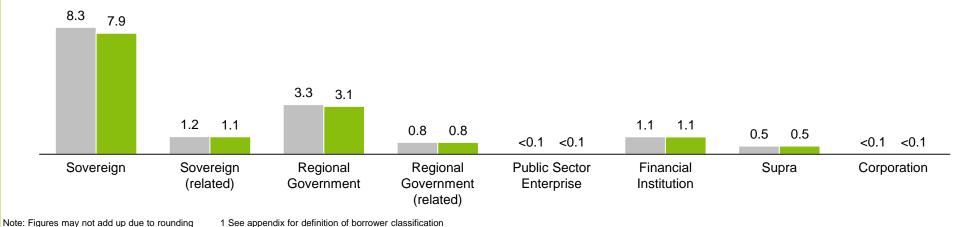
€ bn (EaD, Basel III)

31/12/2020 / Total: € 15.2 bn 31/03/2021 / Total: € 14.7 bn



Borrower classification¹

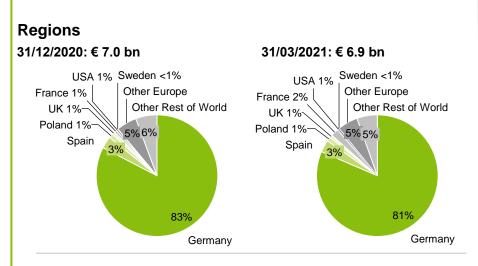
€ bn (EaD, Basel III)



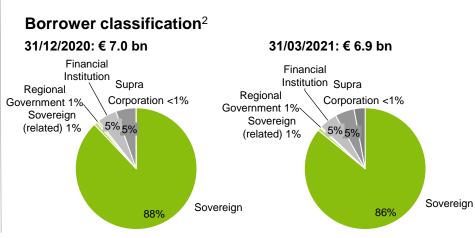
Consolidation & Adjustments (C&A)

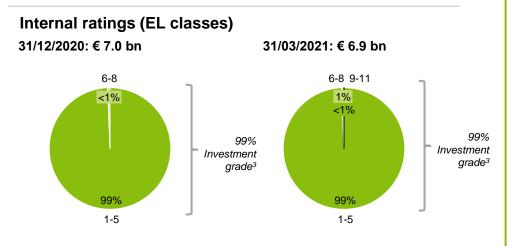


€ bn (EaD, Basel III)









Note: Figures may not add up due to rounding

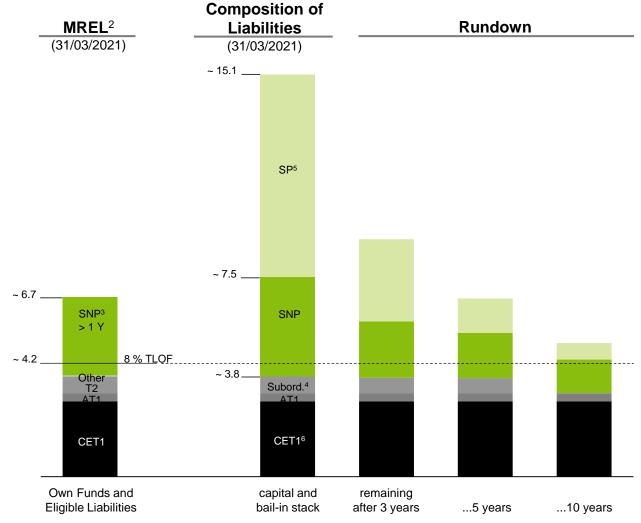
1 Incl. Bundesbank accounts (12/20: € 5.4 bn, 03/21: € 5.2 bn) 2 See appendix for definition of borrower class

2 See appendix for definition of borrower classification 3 Internal EL Classes 1-8 = Investment grade; Internal EL classes 9-18 = Non-investment grade

Funding

Ambition level for Own Funds and Eligible Liabilities of more than 8 % TLOF (in € bn as of 31/03/2021)¹





- Substantial 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 is expected to be the prevailing senior product in the near-term, but SNP will remain an element of pbb's funding strategy
- pbb has a MREL-ambition level of 8 % TLOF
- Regulatory requirements (SREP, MREL etc.) are comfortably met

¹ Without allocation to retained earnings from the 2020 annual result 2 pbb has set its ambition level at 8% TLOF. As of 31 March 2021, MREL eligible items amounted to ~13% TLOF (based on TLOF as of 31.03.2021) / ~37% RWA / ~13% Leverage Exposure 3 MREL-eligible Senior Non-Preferred Debt >1Y according to legal maturities 4 Nominal amount of Tier 2 instruments; the capital stack includes € 300 mn AT1 issuance callable in 2023 and € 300 mn T2 issuance callable in 2022 5 Senior Preferred, structured unsecured and corporate deposits (excl. protected deposits) 6 CET1 assumed to be constant

Funding

Public benchmark issuances since 2018



DEUTSCHE PFANDBRIEFBANK

						PFAND	BRIEFBANK
Types	WKN	Launch Date	Maturity Date	Size	Spread ¹	Coupon	Issue/Reoffer Price
Senior Unsecured	A2GSLC6	16/01/2018	23/02/2022	EUR 500 mn	+40 bp	0.625%	99.956%
Mortgage Pfandbrief (1st Tap)	A2E4ZE	24/01/2018	05/09/2022	EUR 250 mn	-18 bp	0.05%	99.579%
Mortgage Pfandbrief	A2GSLF	08/03/2018	15/03/2023	EUR 750 mn	-13 bp	0.25%	99.520%
Additional Tier 1	XS1808862657	12/04/2018	Perpetual	EUR 300 mn	+538 bp	5.75%	100.00%
Mortgage Pfandbrief (1st Tap)	A2E4ZK	24/04/2018	04/12/2020	GBP 50 mn	+26 bp ²	1.00%	98.958%
Mortgage Pfandbrief	A2GSLL	15/05/2018	22/05/2024	EUR 500 mn	-9 bp	0.500%	99.912%
Mortgage Pfandbrief	A2GSLV	22/08/2018	30/08/2027	EUR 500 mn	-2 bp	0.625%	98.933%
Mortgage Pfandbrief	A2LQNH	19/09/2018	16/12/2021	GBP 300 mn	+32 bp ²	1.50%	99.802%
Mortgage Pfandbrief	A2LQNK	13/11/2018	22/11/2021	USD 600 mn	+35 bp ³	3.375%	99.603%
Mortgage Pfandbrief	A2LQNP	21/01/2019	29/01/2024	EUR 500 mn	+8 bp	0.25%	99.812%
Senior Preferred	A2LQNQ	31/01/2019	07/02/2023	EUR 500 mn	+80 bp	0.75%	99.679%
Mortgage Pfandbrief (1st Tap)	A13SWE	31/01/2019	01/03/2022	EUR 100 mn	+2 bp	0.20%	100.74%
Public Sector Pfandbrief (1st Tap)	A13SWG	05/02/2019	20/04/2035	EUR 100 mn	+17 bp	1.25%	99.476%
Mortgage Pfandbrief (1st Tap)	A2GSLL	07/02/2019	22/05/2024	EUR 100 mn	-9 bp	0.50%	101.638%
Mortgage Pfandbrief (2 nd Tap)	A13SWE	04/03/2019	01/03/2022	EUR 100 mn	-3 bp	0.20%	100.81%
Public Sector Pfandbrief (2 nd Tap)	A13SWG	04/03/2019	20/04/2035	EUR 150 mn	+14 bp	1.25%	100.057%
Senior Preferred (1st Tap)	A2LQNQ	06/03/2019	07/02/2023	EUR 250 mn	+72 bp	0.75%	100.004%
Senior Preferred	CH0419041246	15/05/2019	05/06/2023	CHF 125 mn	+65 bp ⁴	0.125%	100.12%
Mortgage Pfandbrief	A2NBJ7	22/05/2019	31/05/2022	USD 600 mn	+32 bp ³	2.50%	99.851%
Mortgage Pfandbrief (1st Tap)	A2GSLV	12/06/2019	30/08/2027	EUR 100 mn	0 bp	0.625%	104.138%
Senior Preferred	A2NBKK	29/08/2019	05/09/2024	EUR 500 mn	+75 bp	0.125%	99.498%
Mortgage Pfandbrief (3rd Tap)	A13SWE	10/09/2019	01/03/2022	EUR 50 mn	-0.5 bp	0.20%	101.795%
Mortgage Pfandbrief (1st Tap)	A2YNVK	25/09/2019	31/05/2022	USD 50 mn	32 bp ³	2.50%	101.619%
Mortgage Pfandbrief	A2YNVM	09/10/2019	16/10/2025	EUR 500 mn	+5 bp	0.01%	101.984%
Senior Preferred	A2YNVU	13/11/2019	21/11/2022	GBP 250 mn	+114 bp ²	1.75%	99.849%
Mortgage Pfandbrief (1st Tap)	A1X3LT	19/11/2019	21/01/2022	EUR 100 mn	0 bp	1.875%	104.77%
Mortgage Pfandbrief	A2YNVY	14/01/2020	21/01/2028	EUR 750 mn	+5 bp	0.10%	99.992%
Mortgage Pfandbrief (2 nd Tap)	A1X3LT	15/01/2020	21/01/2022	EUR 150 mn	0 bp	1.875%	104.36%
Mortgage Pfandbrief (1st Tap)	A2LQNP	22/01/2020	29/01/2024	EUR 250 mn	+1 bp	0.25%	101.919%
Senior Preferred	A2YNV3	23/01/2020	28/07/2023	EUR 300 mn	+55 bp	3m-Euribor+90 bp	101.237%
Public Sector Pfandbrief (3rd Tap)	A13SWG	18/02/2020	20/04/2035	EUR 50 mn	+0 bp	1.25%	116.16%
Mortgage Pfandbrief	A289PQ	24/09/2020	29/09/2023	GBP 500 mn	+38 bp ⁶	SONIA +100 bp	101.844%
Mortage Pfandbrief	A3H2ZW	13/01/2021	20/01/2023	USD 750 mn	+23bp ³	0.50%	99.93%
Senior Preferred (Green)	A3H2ZX	25/01/2021	02/02/2026	EUR 500 mn	+55 bp	0.10%	100.00%
Mortgage Pfandbrief	A3H2Z80	20/04/2021	27/04/2024	GBP 500 mn	+27 bp ⁶	SONIA +100 bp	102.178%

1 vs. mid-swap 2 vs. 3m GBP-Libor 3 vs. 3m USD-Libor 4 vs. 6m CHF-Libor 5 vs 3m Euribor 6 vs SONIA

Mandated Ratings



Bank ratings	S&P	
Long-term	A-	
Outlook/Trend	Negative	
Short-term	A-2	
Stand-alone rating ¹	bbb	
Long Term Debt Ratings		
"Preferred" senior unsecured Debt ²	A-	
"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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Note: The above list does not include all ratings 1 Stand-alone credit profile 2 "Senior Unsecured Debt" 3 "Senior Subordinated Debt"

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

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