

PBT of € 171 mn after 9 months

– full-year guidance raised to € 205-215 mn

Results Q3/9M 2018

Press Briefing, 12 November 2018

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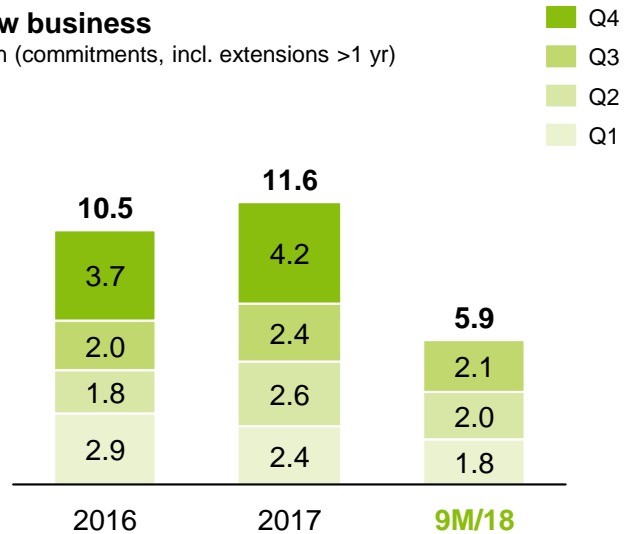
Deutsche Pfandbriefbank AG

# Highlights

## Operating and financial overview

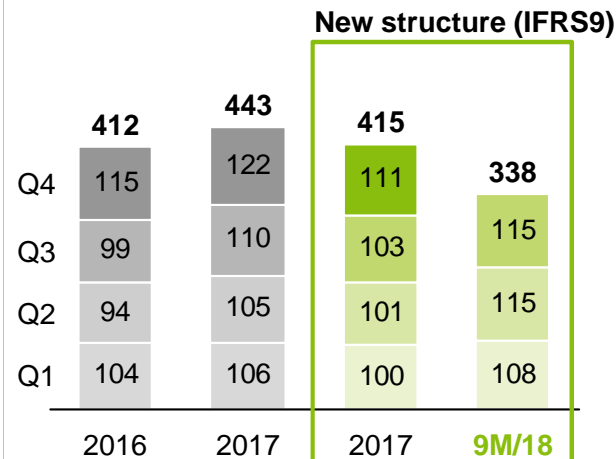
### New business

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



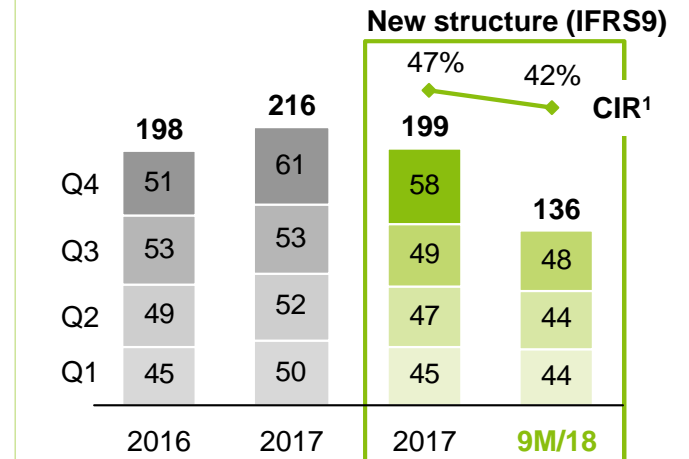
### Net interest and commission income

€ mn (IFRS)



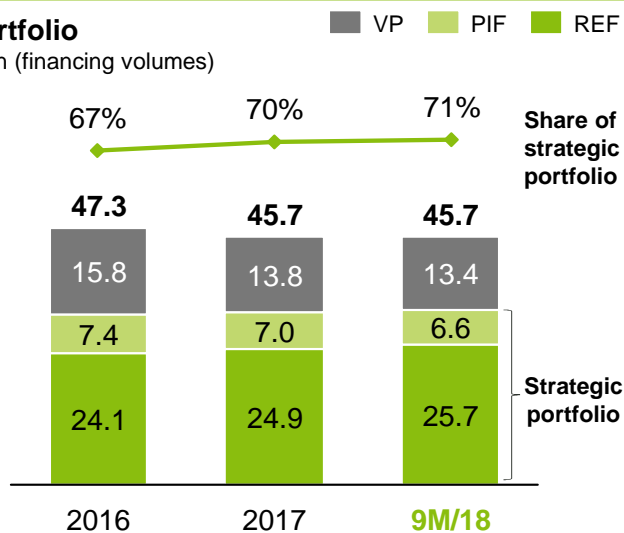
### General and admin. expenses

€ mn (IFRS)



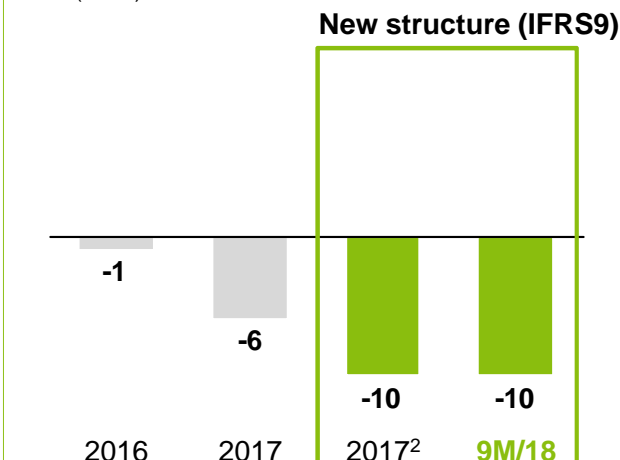
### Portfolio

€ bn (financing volumes)



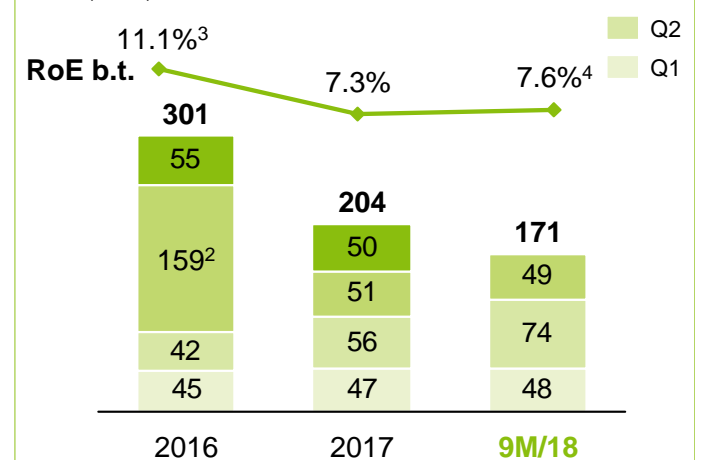
### Net income from risk provisioning

€ mn (IFRS)



### Pre-tax profit

€ mn (IFRS)



Note: Figures may not add up due to rounding. 1 New definition: CIR = (GAE + net income from write-downs and write-ups on non-financial assets)/operating income exposure. 2 9M/17: € -3 mn. 3 Incl. € +132 mn extraordinary gain from value adjustments on HETA. 4 Taking into account pro-rata AT1 coupon for 2018 (€ 12 mn pre-tax).

## Income statement

NII up +12% y-o-y, mainly benefitting from reduced funding costs

### Income from lending business

€ mn

	Q3/17	Q3/18	9M/17	9M/18
Net interest income	102	114	298	334
Net fee and commission income	1	1	6	4

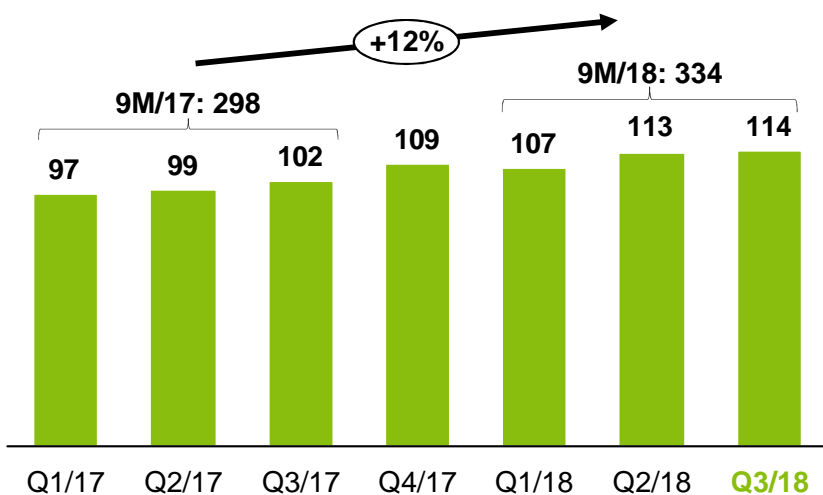
	Q3/17	Q3/18	9M/17	9M/18
Net income from realisations	9	8	31	23

### Key drivers Q3/9M 2018:

- NII continued to benefit from solid underlying drivers
  - Funding costs reduced y-o-y due to maturities at legacy costs and new funding at lower spreads
  - Avg. strategic financing volume slightly up to € 32.3 bn (09/17: € 31.8 bn), based on strong new business in 2017 and lower level of prepayments
  - Avg. total portfolio margin stable y-o-y, reflecting pbb's selective new business approach
- Net income from realisations down y-o-y, less benefitting from prepayment fees (9M/18: € +13 mn; 9M/17: € +21 mn; Q3/18: € +5 mn; Q3/17: € +5 mn)

### Net interest income

€ mn



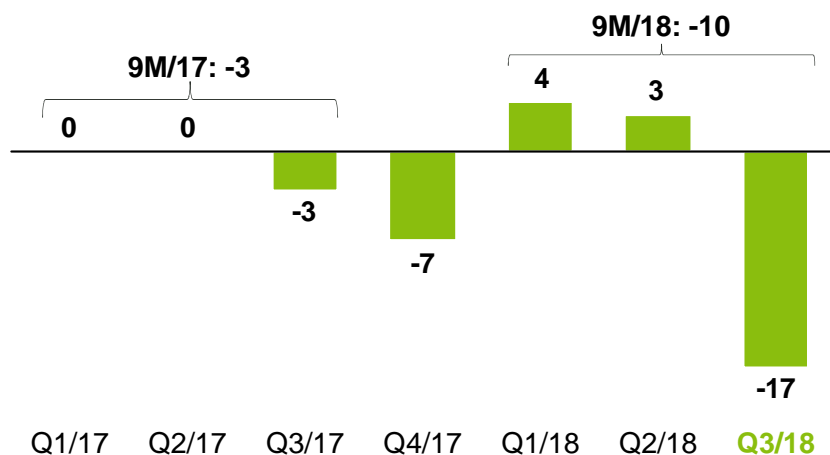
## Income statement

### Risk provisioning reflects risk conservative business approach and local market developments

#### Net income from risk provisioning

€ mn

	Q3/17	Q3/18	9M/17	9M/18
Net income from risk provisioning	-3	-17	-3	-10
thereof				
stage 1		1		2
stage 2	n/a	-	n/a	8
stage 3		-18		-20



#### Key drivers Q3/9M 2018:

- In general, risk provisioning driven by two counterbalancing effects:
  - (a) Overall portfolio provisioning profits from still prevailing benign sentiment (reflected by still improving PDs/LGDs):
    - Net release of provisions in stage 1 and 2 of € 10 mn in 9M/18 (Q3/18: € 1 mn)
  - (b) Individual adverse development in sub-segments:
    - Net additions in stage 3 of € -20 mn in 9M/18 (Q3/18: € -18 mn) – thereof, € -17 mn for valuation driven provisions on UK Retail Shopping Centers in Q3
      - Provisioning driven by new market valuations, triggering covenants breach and equity injection requirement however
      - no payment defaults as all payment obligations being met
- Coverage ratio:
  - Stage 3 coverage ratio<sup>1</sup> down to 17% (06/18: 21%, 12/17: 20%) driven by two newly added UK loans with 11% coverage ratio in Q3/18
  - Additional collateral not taken into account – incl. these factors, REF coverage ratio at approx. 100%

Note: IFRS 9 Expected Credit Loss Model replaced by IAS 39 Incurred Loss Model (effective 1<sup>st</sup> Jan 18) – new 3 stage logic:

- Stage 1: impaired with 1 year expected credit loss
- Stage 2 and 3: impaired with lifetime expected credit loss
- Scenarios to be taken into account

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

## Income statement

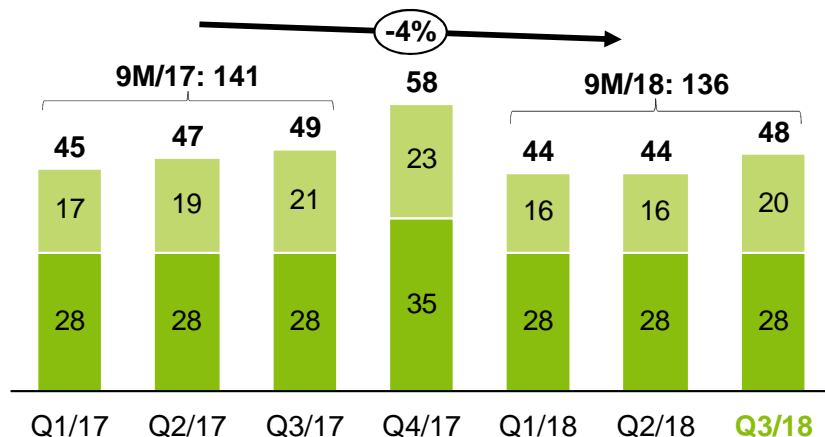
Operating costs slightly up in Q3/18, but on low level – further increase expected in Q4/18

### General & administrative expenses and depreciations

€ mn

	Q3/17	Q3/18	9M/17	9M/18
General admin. expenses	-49	-48	-141	-136
Personnel	-28	-28	-84	-84
Non-personnel	-21	-20	-57	-52
Net income from write-downs and write-ups on non-financial assets	-3	-4	-11	-11
CIR (%) <sup>1</sup>	48.1	43.7	45.2	41.9

■ Non-personnel  
■ Personnel



#### Key drivers Q3/9M 2018:

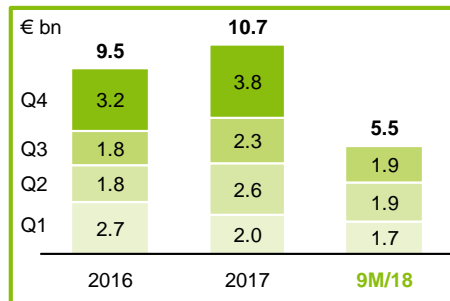
- GAE slightly up in Q3/18, but on low level
  - FTEs up to 747 y-o-y, but below plan (06/18: 747; 12/17: 744; 09/17: 736)
  - Non-personnel costs
    - up q-o-q due to higher costs for regulatory and IT projects
    - down y-o-y due to release of provisions for completed projects
- Regulatory costs and strategic investments (e.g. further digital transformation) will continue to weigh on overall cost level, both Q4 and thereafter
- Net income from write-downs and write-ups on non-financial assets mainly driven by scheduled depreciations and stable.

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

# New business & segment reporting

**REF: New business at stable margin levels – continued selective approach with focus on conservative risk positioning**

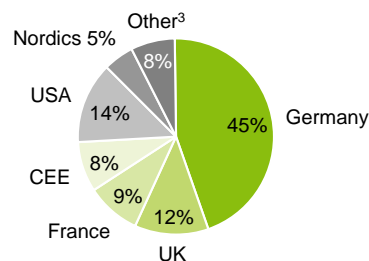
REF: New business	9M/17	2017	9M/18
Total volume (€ bn)	6.9	10.7	5.5
<i>thereof:</i> <i>Extensions &gt;1 year</i>	1.5	1.9	1.2
No. of deals	147	221	115
Ø maturity (years) <sup>1</sup>	~5.1	~5.3	~4.6
Ø LTV (%) <sup>2</sup>	61	60	60
Ø gross interest margin (bp)	>160	>155	~160



REF: Income statement (IFRS, € mn)	Q3/17 <sup>5</sup>	Q3/18	9M/17 <sup>5</sup>	9M/18
Operating income	89	101	273	290
<i>thereof: Net interest income</i>	84	93	247	276
Net income from risk provisioning	-2	-17	-4	-18
General administrative expenses	-38	-38	-112	-108
Net other revenues	-4	-4	-24	-22
<b>Pre-tax profit</b>	<b>45</b>	<b>42</b>	<b>133</b>	<b>142</b>
<b>Key indicators</b>	<b>Q3/17<sup>5</sup></b>	<b>Q3/18</b>	<b>9M/17<sup>5</sup></b>	<b>9M/18</b>
CIR (%) <sup>4</sup>	46.1	40.6	44.7	40.3
RoE before tax (%)	15.7	10.8	15.4	13.7
Equity (€ bn)	1.2	1.4	1.1	1.4
RWA (€ bn)	8.6	7.6	8.6	7.6
Financing volume (€ bn)	24.6	25.7	24.6	25.7

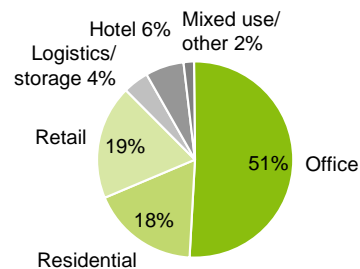
## Regions

9M/18: € 5.5 bn



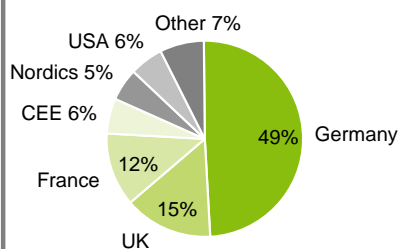
## Property types

9M/18: € 5.5 bn

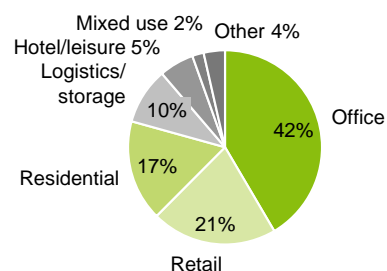


**New business**  
(Commitments, incl. extensions > 1 year)

30/09/18: € 28.7 bn



30/09/18: € 28.7 bn



**Portfolio**  
(EaD, Basel III)

## Key drivers Q3/9M 2018:

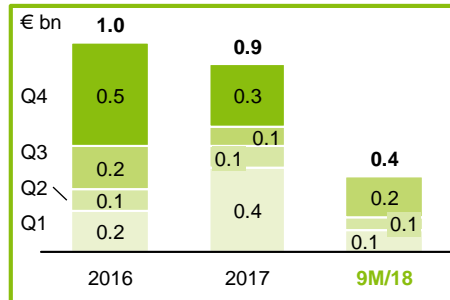
- High competition and margin pressure ongoing
  - Continued selective approach with focus on conservative risk positioning (avg. LTV 60%)
  - Regional and product mix aligned to market developments (e.g. UK share down, US up; higher share in Office, lower Retail and Warehouse/Logistics)
  - Gross interest margin relatively stable at ~160 bp (2017: >155 bp, 9M/17: >160 bp)
- Financing volume +4% y-o-y due to strong new business in 2017 and supported by lower level of prepayments in 9M/18
- Positive financial segment performance y-o-y mainly driven by strong NII and low level of GAE, despite higher risk provisioning
- RWA decrease y-o-y due to LGD changes

Note: Figures may not add up due to rounding 1 Legal maturities 2 New commitments; avg. LTV (extensions): 9M/18: 57%; 9M/17: 57% 3 Spain, Netherlands, Belgium, Luxembourg 4 CIR = (GAE + net income from write-downs and write ups on non-financial assets)/operating income 5 Adjusted acc. to IFRS 8.29

# New business & segment reporting

## PIF: Strong competition weighs on new business volume and margins

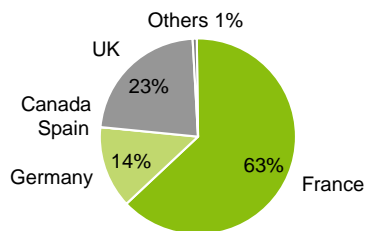
PIF: New business	9M/17	2017	9M/18
Total volume (€ bn)	0.6	0.9	0.4
No. of deals	19	30	10
Ø maturity (years) <sup>1</sup>	~9.0	~8.7	~9.9
Ø gross interest margin (bp)	>90	>100	>55



PIF: Income statement (IFRS, € mn)	Q3/17 <sup>3</sup>	Q3/18	9M/17 <sup>3</sup>	9M/18
Operating income	9	9	21	23
<i>thereof: Net interest income</i>	8	10	22	26
Net income from risk provisioning	-2	-	-1	4
General administrative expenses	-7	-7	-19	-19
Net other revenues	-	-	-5	-4
<b>Pre-tax profit</b>	<b>0</b>	<b>2</b>	<b>-4</b>	<b>4</b>
Key indicators	Q3/17 <sup>3</sup>	Q3/18	9M/17 <sup>3</sup>	9M/18
CIR (%) <sup>2</sup>	77.8	77.8	95.2	87.0
RoE before tax (%)	0.0	2.5	-5.3	3.4
Equity (€ bn)	0.1	0.1	0.1	0.2
RWA (€ bn)	1.4	1.3	1.4	1.3
Financing volume (€ bn)	7.2	6.6	7.2	6.6

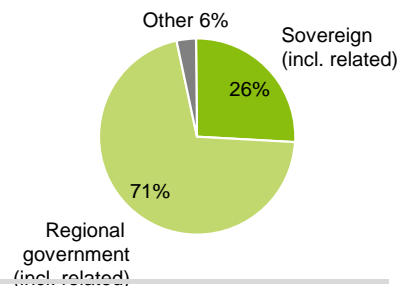
### Regions

9M/18: € 0.4 bn



### Borrower classification

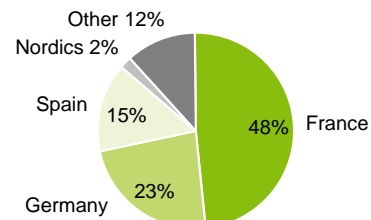
9M/18: € 0.4 bn



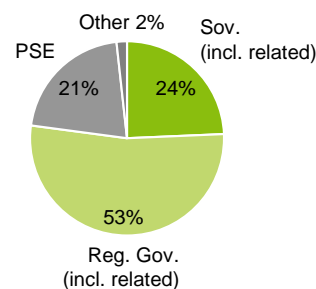
**New business**  
(Commitments)

**Portfolio**  
(EaD, Basel III)

30/09/18: € 7.5 bn



30/09/18: € 7.5 bn



### Key drivers Q3/9M 2018:

- New business volume slightly up q-o-q in Q3/18 – further increase expected in Q4/18
- Financing volume down y-o-y due to maturities
- Financial segment performance y-o-y benefiting from increased NII and release of risk provisioning

Note: Figures may not add up due to rounding    1 Weighted average lifetime    2 CIR = (GAE + net income from write-downs and write ups on non-financial assets)/operating income    3 Adjusted acc. to IFRS 8.29

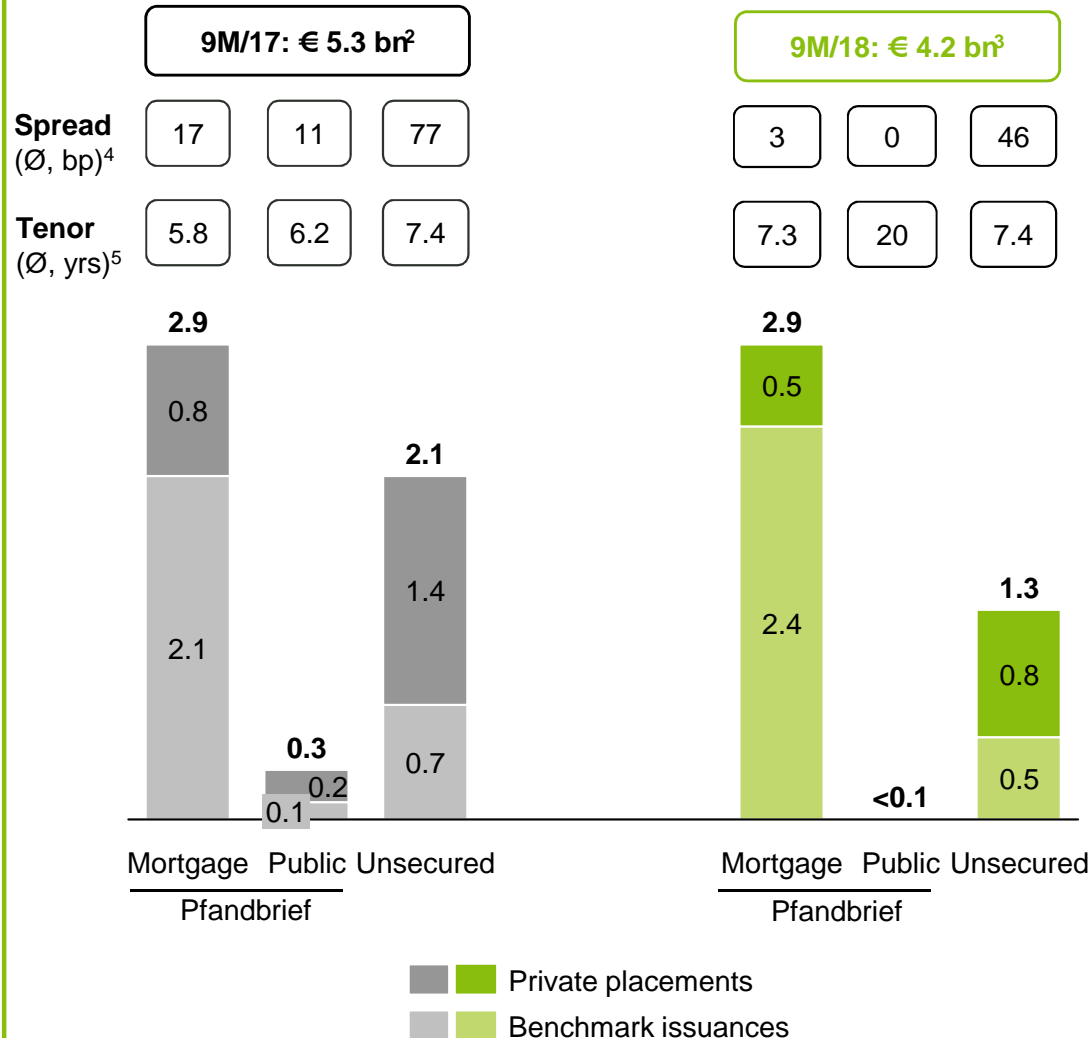
# Funding

Significant reduction of funding costs y-o-y – further broadening of investor base with Pfandbriefe in £ and SEK and “new” senior preferred product



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

€ bn



### Pfandbriefe

- Mortgage Pfandbrief Benchmarks: € 750 mn 5y, € 500 mn 6y, € 500 mn 9y and € 250 mn tap; additionally foreign currencies (£ 300 mn 3.25y, £ 50 mn tap and SEK 2 bn)

### Senior Unsecured

- € 500 mn 4y Senior Non-Preferred benchmark issued in Q1/18 and continuous private placements of over € 550 mn in 9M/2018
- € 224 mn senior preferred issued

### pbb direkt

- Total volume with € 3.1 bn (12/17: € 3.3 bn) slightly down, reflecting optimisation of funding structure; average maturity<sup>6</sup> stable at 3.2 years (12/17: 3.1 yrs)

### AT1

- € 300 mn Tier 1 (AT1) issuance in April 2018 optimizes capital structure and strengthens leverage ratio

### Funding structure and liquidity

- 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 Excl. Tier 2 issuance € 500mn 3 Excl. AT1 issuance 4 vs. 3M Euribor 5 Initial weighted average maturity 6 Initial weighted average maturity of term deposits

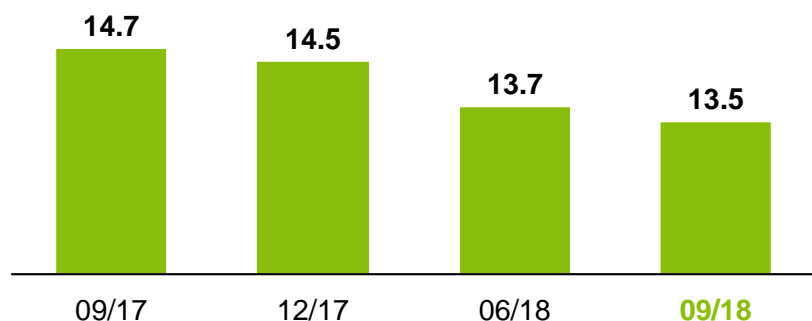


# Capital

## Capitalisation remains strong

### Basel III: RWA

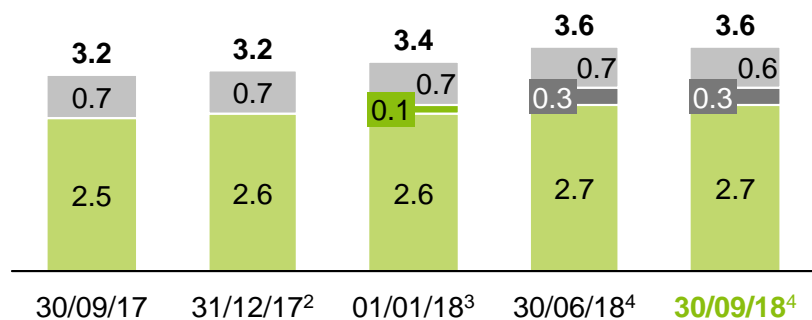
€ bn (IFRS)



### Basel III: Equity (fully-loaded)

€ bn (IFRS)

■ Tier2 ■ IFRS9  
■ AT1 ■ CET 1



### Basel III: Capital ratios (fully-loaded)

% (IFRS)

in %	09/17 <sup>1</sup>	12/17 <sup>2</sup>	06/18 <sup>4</sup>	09/18 <sup>4</sup>	Ambition levels
CET 1	17.1	17.6	19.4	19.7	≥12.5
Tier 1	17.1	17.6	21.5	21.9	≥16
Own funds	21.8	22.2	26.3	26.7	16-18
Leverage ratio	4.5	4.5	5.3	5.3	≥3.5

### Key drivers Q3/9M 2018:

- RWA down by € -0.2 mn in Q3/18 and € -1.0 bn in 9M/18 mainly due to LGD changes and maturities
- Year-to-date, capital up due to positive IFRS 9 first-time application effect (effective 1 January 2018) and AT 1 issuance of € 300 mn in April 2018
- pbb retains capital buffers for further RWA challenges
  - regulation (TRIM/Basel IV)
  - potential strategic growth
  - cyclical risks/ strategic measures

### SREP:

- SREP requirements 2018:
  - CET 1 ratio phase-in: 9.325%<sup>5</sup> / fully-loaded: 9.95%<sup>6</sup>
  - Own funds ratio phase-in: 12.825%<sup>5</sup> / fully loaded: 13.45%<sup>6</sup>

Note: Figures may not add up due to rounding 1 Incl. interim result 2 Incl. full-year result, post proposed dividend 5 Incl. capital conservation buffer (1.875%) and anticipated countercyclical buffer (0.2%; actual as of 31.12.2017: 0.11%)

3 IFRS9 first-time application effect 4 incl. interim result Q1/18, post max. calc. dividend acc. to ECB methodology 6 based on present P2R

## Summary & Outlook

### Strong 9M/18 paves way for good 2018 results



- pbb shows **continued good performance with PBT of € 171 mn in 9M/18** based on continued solid underlying trends and one-off gain in Q2/18
- **Full-year PBT guidance for 2018 raised to € 205-215 mn**, assuming for Q4 stable NII, further additions to loan loss provisions as well as an increase in GAE; new business volume<sup>1</sup> for full-year 2018 expected at lower end of existing guidance of € 10-11 bn
- **For 2019, pbb remains cautious** – market environment and competitive dynamics in CRE finance will become even more demanding; in addition, pbb expects higher funding costs and additional cost due to investments and regulatory requirements
- **Strategic initiatives** to strengthen market position and support profitability continuously pushed forward
  - Further built out of **US business**
    - Growing portfolio share in line with expectation and counterbalancing reduced UK business
    - Representative office in operation
  - **Digitalisation** as integral concept in pbb – focus on:
    - Client relationship: Optimisation of interaction between bank and client with integral workflow approach (e.g. portal for REF clients)
    - New products and services: Leverage of pbb capabilities into (new) products and services for clients (e.g. CAPVERIANT, providing procurement for plain-vanilla public-sector lending via an internet platform)
    - Process efficiency: Adapt agile digital approach for whole organisation

<sup>1</sup> Incl. extensions >1 year

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