

Munich, January 2020





- HypoVereinsbank at a glance
- 2 Update on latest results
- Funding
- 4 Cover pool
- **5** Annex
- **6** Contacts



150 Years – from Bayerische Vereinsbank to UniCredit Bank AG



HypoVereinsbank at a glance

Founded in 1869 as "Bayerische Vereinsbank AG" the business was started in Munich, Bavaria



Headquarter of the Bayerische Vereinsbank in 1884

Since 2016 the HVB Tower has become Headquarter of the UniCredit Bank AG

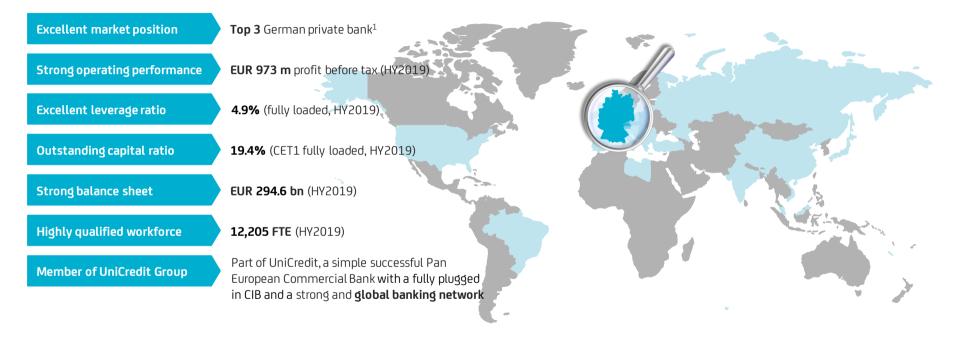




Part of a simple successful Pan European UniCredit, HypoVereinsbank has an excellent market position in the strong German economy



HypoVereinsbank at a glance





Resilient business model: Well balanced with access to a wide range of national and international clients



HypoVereinsbank at a glance

Commercial Banking

- Corporate
 The "go to" bank for the German Mittelstand
- Retail
 First mover in modernization of branch network with extended digital services
- Private Banking & Wealth Management
 Solid market position in growing German market

#2 Private sector lender for German mid caps¹

Best bank for German mid cap²

Private Banking: Summa cum laude³

Corporate & Investment Banking

International competence centre for UniCredit S.p.A. and fully plugged into Commercial Banking

- Financing & Advisory (F&A)
 Access to leading capital raising & financing solutions
- Markets
 Top class solutions across multiple asset classes & channels
- Global Transaction Banking (GTB)
 Best-in-class cash management, export, trade and supply chain finance as well as securities services

#2 All German syndicated loans: 12.6% market share⁴

#2 German corporate loans: 14.3% market share⁴

#1 All German bonds in EUR: 10.2% market share⁴



- HypoVereinsbank at a glance
- Update on latest results
- Funding
- 4 Cover pool
- 5 Annex
- 6 Contacts



HypoVereinsbank with positive business performance in the extremely challenging market environment in 2019

	3 - 4 - 5 - 6		- Op	Juale of	ı latest results —
Profitability	Operating income	EUR 2,383 m	EUR 2,475m	1	+3.9%
	Operating costs	EUR -1,570 m	EUR -1,723 m	1	+9.7%
	Operating profit	EUR 813 m	EUR 752 m	1	-7.5%
	Net write-down of loans and provisions for guarantees and commitments	EUR 101 m	EUR -80 m	1	-
	Net operating profit	EUR 914 m	EUR 672 m	1	-26.5%
	Profit before tax ¹	EUR 602 m	EUR 973 m	1	+61.6%
		30/06/2018	30/06/2019		Δ
(I)		30,00,2010	50,00,2025		
gu	Total assets	EUR 287 bn	EUR 295 bn	1	+2.8%
alance sheet	Total assets Shareholders' equity			↑ →	
Balance sheet		EUR 287 bn	EUR 295 bn		+2.8%
	Shareholders' equity	EUR 287 bn EUR 17.8 bn	EUR 295 bn EUR 17.6 bn	\rightarrow	+2.8%
Regulatory Balance ratios	Shareholders' equity Leverage ratio (Basel III, fully loaded)	EUR 287 bn EUR 17.8 bn 4.9%	EUR 295 bn EUR 17.6 bn 4.9%	\Rightarrow	+2.8% -1.1% -

 $^{^{1}\}mbox{Increase}$ mainly due to a positive effect out of a termination of provisions

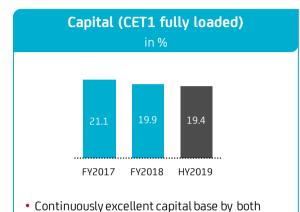


Undate on latest results

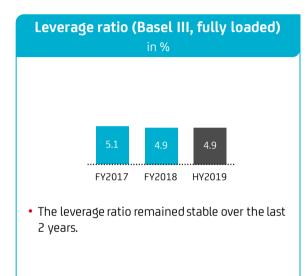
Healthy balance sheet provides sound base for sustainable growth and business continuity

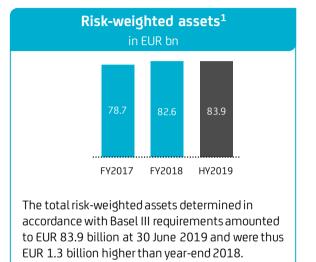


Update on latest results



national and international standards.



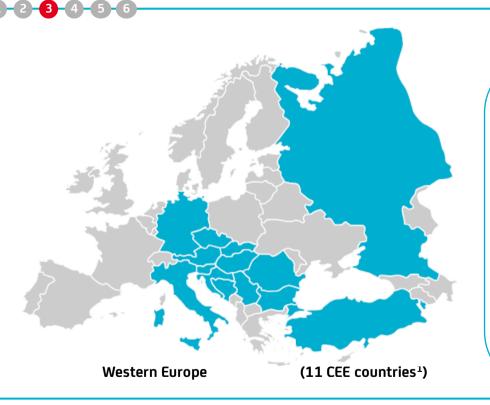


¹Including equivalents for market risk and operational risk

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- 2 Update on latest results
- Funding
- 4 Cover pool
- **5** Annex
- **6** Contacts







- UniCredit SpA is operating as the Group Holding as well as the Italian operating bank:
 - ✓ **TLAC/MREL issuer** assuming Single-Point-of-Entry (SPE)
 - ✓ Coordinated Group-wide funding and liquidity management to optimise market access and funding costs
 - Diversified by geography and funding sources
 - ✓ All Group Legal Entities to become self-funded by progressively minimising intragroup exposures
 - ✓ UniCredit Bank AG and UniCredit Bank Austria AG may resume issuance of Senior Preferred bonds onto the wholesale institutional market, along with covered bonds



Funding

HypoVereinsbank: Funding and liquidity management

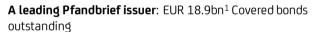


Funding

- **UniCredit Bank AG**, as the German subsidiary of UniCredit SpA, manages its liquidity and funding on the base of the policies of the Group, exploiting the opportunity to leverage on its unique funding base, also geographical, with a solid mix of instruments.
- The activities are coordinated Group wide and are based on a common framework, to optimise market access and funding costs
- The funding strategy aims at:
 - Covering the bank's needs at limited cost
 - Limiting the maturity mismatch between assets and liabilities
 - Optimising the projected cash flows

UniCredit Bank AG is **active as Issuer** in the following instruments:

- Mortgage and public covered bonds ("Pfandbriefe")
- Private placements
- Retail issues
- Registered notes secured and unsecured
- French CD



- 84% mortgage covered bonds
- 16% public sector covered bonds

Funding as of 30-Sep-2019:

- Nearly 60% of the outstanding wholesale funding is issued in covered bonds
- Senior unsecured funding mainly in structured format



HypoVereinsbank's funding mix: Sustainable, diversified and risk adjusted



Funding

Strict three-pillar funding strategy¹:

Sustainability

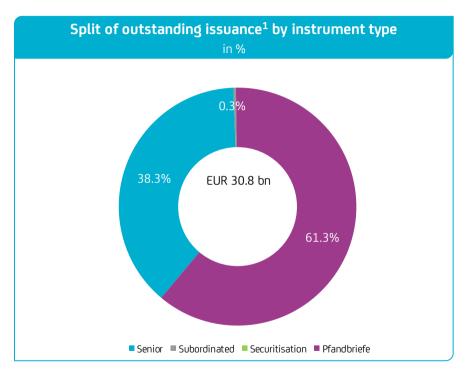
- Solid medium/long term funding with constant presence on the debt capital market
- Declining outstanding issuance volume within a sound balance sheet structure (2010: >EUR 62 bn; 09/2019: EUR 30.8 bn)

Diversification

- Diversification and activity in all channels to avoid concentration risk especially with regard to seniors
- Covered bonds ("Pfandbriefe") as important source of funding due to cost-efficiency, first-class credit quality and high degree of safety for investors

Risk Management

Maturity diversification to avoid concentration risk



¹ Figures as of 30-Sept-2019, Net volume of senior, subordinated and covered bonds "Pfandbriefe" and securitizations of HVB Group (without own issuances held on own books); Positions within UC Group are excluded, except held for trading purposes



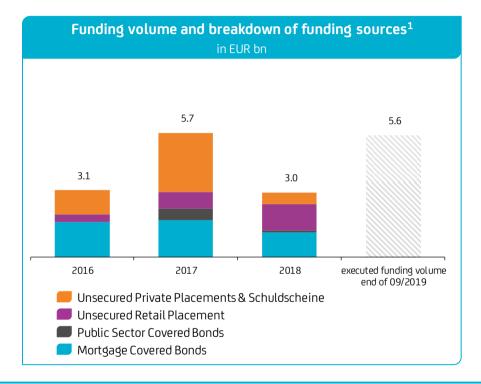
Medium-Long Term Funding: Solid and diversified funding structure



Funding

HypoVereinsbank's funding risk continues to remain on a low level due to

- Use of various channels
- Wide range of funding products
- Issuance in multiple asset classes and markets
- Well diversified group of investors



¹ Calculation incl. forward transactions, without Other M/L Term Funding and Supranational Funding



Ratings of HypoVereinsbank reflect robust business model and strong focus on the German market



Funding

Moody's

STANDARD &POOR'S Fitch Ratings

Long-term/Outlook/ Short-term Counterparty Rating: A1/-/P-1
Deposits: A2/stable/P-1
Sen. Unsec. & Issuer Rating:
A2/stable/P-1
Jr. Sen. Unsec. Bank Debt:
Baa3/-/-

Resolution Counterparty Rating:
A-/-/A-2
Issuer Credit Rating:
BBB+/neg/A-2
Sen. Subord. Bank debt: BBB/-/-

Derivative Counterparty Ratings:

BBB+

Deposits: BBB+/-/F2

Issuer Default Rating:

BBB+/neg/ F2

Stand-alone Rating

baa2

bbb+

bbb+

Public Sector Covered Bonds/Outlook

Aaa/-

-

AAA/stable

Mortgage Covered Bonds/Outlook

Aaa/-

-

AAA/stable



- HypoVereinsbank at a glance
- 2 Update on latest results
- Funding
- 4 Cover pool
- **5** Annex
- **6** Contacts



From the first Communal Obligation in 1871 to the USD Public Pfandbrief in 2019





- In 1869 the "Bayerische Vereinsbank" received the permission to issue Pfandbrief
- Since this time the Pfandbrief has always been one of the main refinancing instruments of the bank and HVB has established itself as a permanent issuer in the Capital markets
- 150 years (and billions of Pfandbriefe) later it was about time to launch the first USD denominated Public Pfandbrief



HypoVereinsbank and its Pfandbrief History

1 2 3 4 5 6			Cover pool
King Frederick II decreed the first mo Germany, referred to as "Pfandbrief"		69	
King Max II introduced the modern F Bavaria	Pfandbrief system in 18	54 ••••	O gift triangers, filming and the contract of
Foundation of Bayerische Vereinsba	nk ••••••• 18	59	The first factor was a second and the second and th
Formation of a powerful mortgage b	ank: HypoVereinsbank		
Merger of Bayerische Hypotheken- u Bayersische Vereinsbank	nd Wechsel Bank and ••••••••• 19	98	



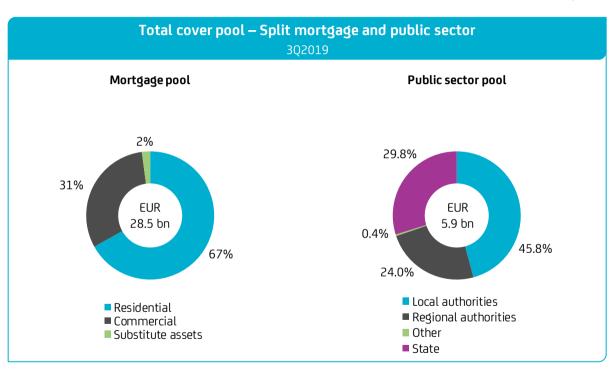
HypoVereinsbank becomes part of UniCredit Group

HypoVereinsbank's cover pool at a glance: A strong Pfandbrief house

1 2 3 4 5 6

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Per 31/03/2019	Mortgage	Public
Pool type	Dynam	nic
Cover pool (EUR m)		
Nominal value ¹	27,910	5,941
Net present value	32,024	6,835
Substitute assets	613	0
Total number of loans	155,376	1,886
Fixed rate loans	79.8%	64.5%
Floating rate loans	20.2%	35.5%
Outstanding issues (EUR m)		
Nominal value	21,817	3,874
Net present value	23,663	4,314
Overcollateralisation ²	30.7%	53.4%





¹Excluding substitute assets

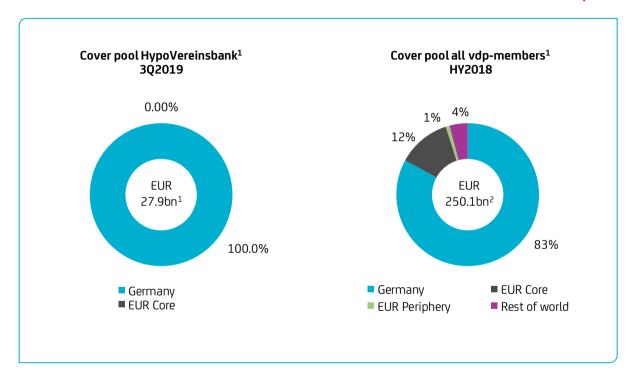
²OC calculated with nominal values of cover pool and outstanding issues

Cover pool

Mortgage cover pool with purely German assets



- As one of the oldest Pfandbrief players in Germany, HypoVereinsbank is well acquainted with the characteristics of the highly regulated German market
- With exclusively German assets in the mortgage cover pool, HypoVereinsbank benefits from the country's solid and reliable economic situation
- With 17 percent, the non-German exposure of the members of the Association of German Pfandbrief Banks (vdp) is substantially higher compared to HypoVereinsbank

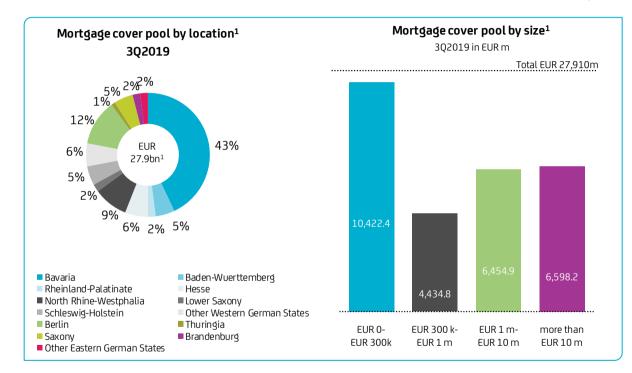




Mortgage cover pool with solid foothold in economically strong Bavaria



- HypoVereinsbank mortgage cover pool is mostly concentrated in economically strong federal state Bavaria where the bank has strongest presence
- The non-Bavarian mortgage cover pool is well diversified between the capital Berlin and the remaining federal states
- Mortgages of up to three hundred thousand Euros account for almost 50 percent of the entire mortgage cover pool basing it on a wide an solid foundation





High quality mortgage cover pool due to consistent risk management

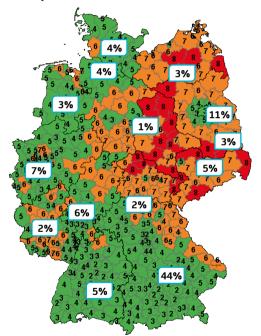


Cover pool

Consistent risk management

- Internal risk map based on empirical data from decades serves as basis for Loan-to-value (LTV) limits
- All focus areas of HypoVereinsbank's mortgage cover pool in low risk regions
- Majority of the mortgage cover pool with a LTV < 100%

Risk map residential real estate¹



Loan-to-value limits

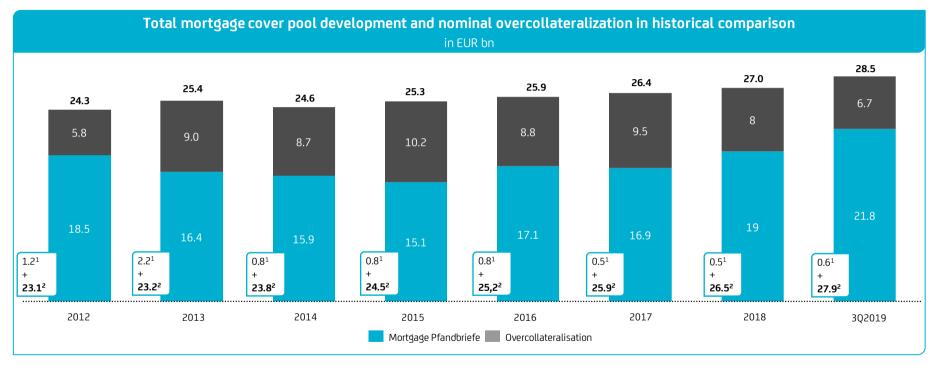
for retail and private banking clients

Division	Risk color	LTV limit ²		
		Owner- occupied	Buy to let	
Retail		95%	80%	
Retail		85%	70%	
Retail		70%	no financing	
Private Banking		100%	100%	
Private Banking		70%	70%	



Investors benefit from high level of overcollateralization of outstanding Pfandbriefe





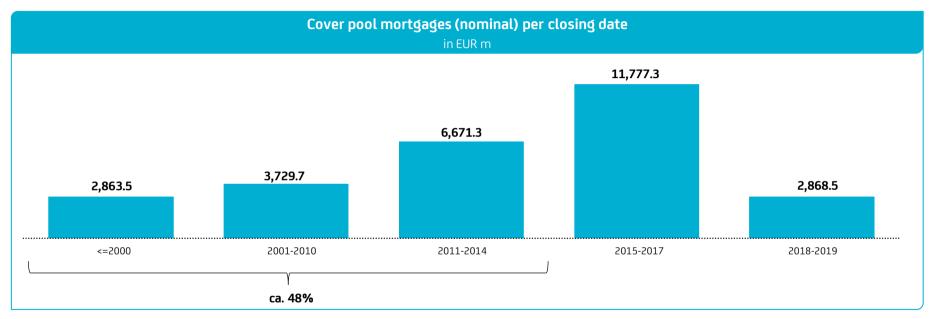


¹Further cover assets in accordance with section 19 (1) German Pfandbrief Act

²Mortgage cover assets: There are no derivatives and foreign currency assets used as cover for Mortgage Pfandbriefe

High percentage of long lasting client relationship minimizes risk



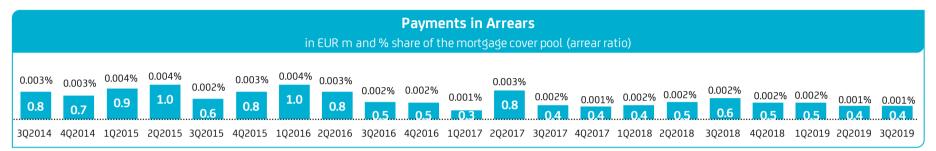


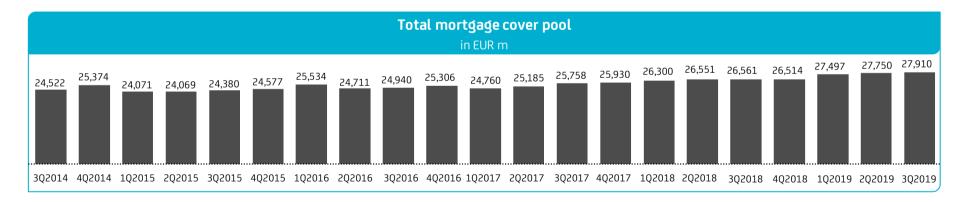
- Roughly 48% of HypoVereinsbank's cover pool mortgages date back to more than five years
- Reliable and predictable customer base due to long term client relationship



Excellent payment discipline: Arrear ratio below 0.005% for years



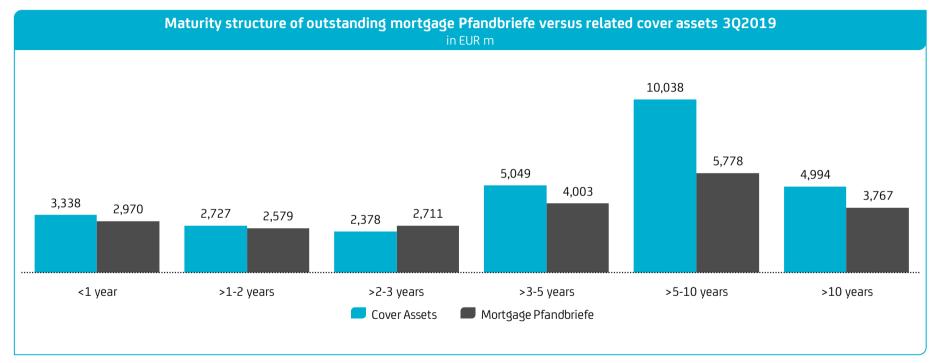






Well matching maturity profiles of mortgages and Pfandbrief issues







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- 2 Update on latest results
- Funding
- 4 Cover pool
- 6 Annex
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Overview of benchmark issues



COVERED Bonds – Benchmark issues since 2019

Pfandbrief Type	Initial Tenor and Interest Type	Issued Volume	Issue Date	Maturity	Spread
Mortgage Pfandbriefe	10Y. FXD RATE	EUR 0.50 bn	Jan-19	Jan-29	midswap +15bps
Mortgage Pfandbriefe	Tap 10Y. FXD RATE	EUR 0.50 bn	Feb-19	Jan-29	midswap +11bps
Mortgage Pfandbriefe	15Y. FXD RATE	EUR 1.00 bn	May-19	May-34	midswap +8bps
Public Sector Pfandbriefe	3Y. FXD Rate	USD 0.50 bn	Jul-19	Jul-22	Libor +32
Mortgage Pfandbriefe	5Y. FXD Rate	EUR 0.75 bn	Sep-19	Sep-24	midswap +3bps
Mortgage Pfandbriefe	8Y. FXD Rate	EUR 1.00 bn	Nov-19	Nov-27	midswap +4bps



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- 2 Update on latest results
- Funding
- 4 Cover pool
- **5** Annex
- **6** Contacts



Your contacts



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Publication of Cover Pool data according to § 28 Pfandbriefact:

https://www.hypovereinsbank.de/hvb/ueberuns/investor-relations-en/emissionscollateral/data-on-collateral-pool

Imprint

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