

HypoVereinsbank – UniCredit Bank AG



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HypoVereinsbank at a glance



150 Years from Bayerische Vereinsbank to UniCredit Bank AG



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





Since 2016 the HVB Tower has become

Headquarter of the UniCredit Bank AG



Headquarter of the Bayerische Vereinsbank in 1884



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

Excellent market position Top 3 German private bank¹ Strong operating performance EUR 1,328 m net operating profit (FY2021) Excellent leverage ratio 5.3% (fully loaded, FY2021) Outstanding capital ratio **17.4%** (CET1 fully loaded, FY2021) Strong balance sheet EUR 312 bn (FY2021) Highly qualified workforce **11,406 FTE** (FY2021) Part of UniCredit, a simple successful Pan Member of UniCredit Group European Commercial Bank with a fully plugged in CIB and a strong and global banking network



General remark Unless stated otherwise "HypoVereinsbank" refers to UniCredit Bank AG and its subsidiaries in this document ¹HypoVereinsbank ranked as top 3 German private bank. Peer group "Bankengruppe der Großbanken" as defined by Deutsche Bundesbank. Based on Total Assets as of FY2019

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

Commercial Banking

- Corporate
 The "40 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 in Germany²

Wealth Management & Private Banking: Summa cum laude³

Corporate & Investment Banking

International competence centre for UniCredit Group 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

#4 All German syndicated loans: 10.1% market share⁴

#4 German corporate loans: 11.1% market share⁴

#1 All German bonds in EUR: 11.1% market share⁴







Update on latest results



HypoVereinsbank with positive business performance in the extremely challenging market environment in FY2021

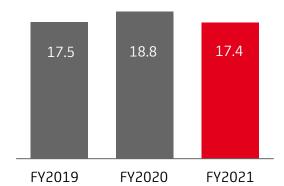
Profitability	Operating income	EUR 4,641 m	EUR 4,248 m	-8.5%
	Operating costs	EUR -2,808 m	5112 2 2 2 2	→
	Operating profit	EUR 1,833 m	EUR 1,442 m	-21.3%
	Net write-down of loans and provisions for guarantees and commitments	EUR -733 m	EUR -114 m	-84.4%
	Net operating profit	EUR 1,100 m	EUR 1,328 m	+20.7%
	Profit before tax	EUR 1,072 m	EUR 545 m	-49.2%
		31/12/2020	31/12/2021	Δ
Balance sheet	Total assets	EUR 338 bn	EUR 312	-7.7%
	Shareholders' equity	EUR 17.9 bn	EUR 17.7	-1.1%
	Leverage ratio (Basel III, fully loaded)	4.9%	5.3%	+40bp
Regulatory ratios	Common Equity Tier 1 ratio (fully loaded)	18.8%	17.4%	-140bp
	Risk weighted assets (including equivalents for market risk and operational risk)	EUR 80.6 bn	EUR 86.9 bn	+7.8%
	Liquidity Coverage Ratio (LCR)	>100%	>100%	→



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

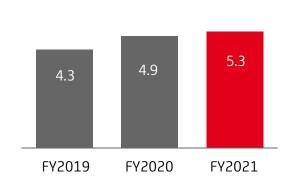






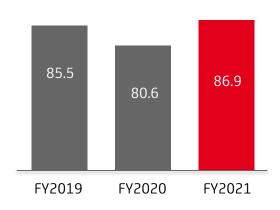
 Continuously excellent capital base by both national and international standards.

Leverage ratio (Basel III, fully loaded) in %



 Leverage ratio on a comfortable level over the last 2 years.

Risk-weighted assets¹ in EUR bn



 The total risk-weighted assets determined in accordance with Basel III requirements amounted to EUR 86.9 bn at the end of 2021 and were thus EUR 6.3 bn higher than year-end 2020.







Funding



Well diversified and centrally coordinated funding and liquidity profile

1 2 3 4 5

- UniCredit S.p.A. acts as the Group Holding as well as the Italian operating bank and is the TLAC / MREL issuer under 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





HypoVereinsbank: Funding and liquidity management



- UniCredit Bank AG, as the German subsidiary of UniCredit S.p.A., 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 (in SP format)
- French CD



A leading Pfandbrief issuer: EUR 21.8 bn¹ Covered bonds outstanding

- 90% mortgage covered bonds
- 10% public sector covered bonds

Funding as of 31/12/2021:

- Nearly 67% 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



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; 4Q / 2021: EUR 32.7 bn)

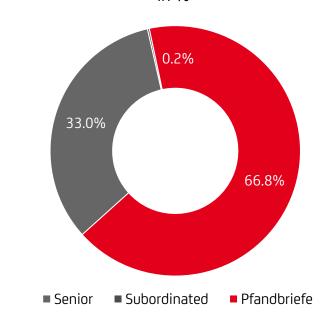
Diversification

- 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

Split of outstanding issuance by instrument type in %



¹Figures as of 31/12/2021, net volume of senior, subordinated and covered bonds "Pfandbriefe" of UniCredit Bank AG and their subsidiaries (without own issuances held on own books); Positions within UniCredit Group are excluded, except held for trading purposes



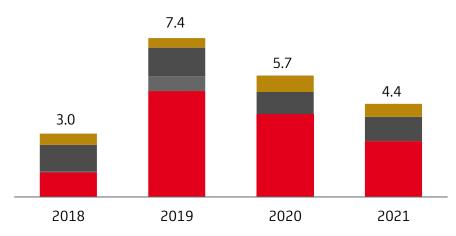
Medium-Long Term Funding: Solid and diversified funding structure



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

Funding volume and breakdown of funding sources¹ in EUR bn



- Mortgage Covered Bonds
- Public Sector Covered Bonds
- Unsecured Private Placements & Schuldscheine
- Unsecured Retail Placement



¹Calculation incl. forward transactions, without Other M/L Term Funding and Promotional (Supranational) Funding ²Executed funding volume as of 31/12/2021

Ratings¹ of HypoVereinsbank reflect robust business model and strong focus on the German market



Moody's

Counterparty Rating: A1/P-1 Deposits: A2/stable/P-1 Issuer Rating: A2/stable Sen. Unsec.: A2/stable Jr. Sen. Unsec.: Baa2

baa2

Aaa

Aaa

STANDARD &POOR'S

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

bbb+

-

Fitch Ratings

Derivative Counterparty Rating:
A-(dcr)
Deposits: A-/F2
Issuer Default Rating: BBB+/neg/F2
Sen. Preferred: A-/F2
Non-Preferred Sen. Unsec.: BBB+

bbb+

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Long-term /

Outlook /

Short-term

Stand-alone Rating

Mortgage Covered

Bonds / Outlook

Public Sector
Covered Bonds /

Outlook



¹Ratings as of 08/02/2022



Cover pool



From the first Communal Obligation in 1871 to the Green Pfandbrief



- 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
- 2019 first USD denominated Public Pfandbrief benchmark issue
- 2021 HVB has committed to the Minimum Standards of the VdP for the "Green Pfandbrief"





HypoVereinsbank and its Pfandbrief History



King Frederick II decreed the first mortgage bond in Germany, referred to as "Pfandbrief"	1769	
King Max II introduced the modern Pfandbrief system in Bavaria	1864	
Foundation of Bayerische Vereinsbank ······	1869	
Formation of a powerful mortgage bank: HypoVereinsbank Merger of Bayerische Hypotheken- und Wechsel Bank and Bayersische Vereinsbank	1998	f page and the
HypoVereinsbank becomes part of UniCredit Group	2005	









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

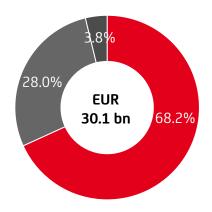


As of 31/12/2021	Mortgage	Public
Pool type	Dynamic	
Cover pool (EUR m)		
Nominal value ¹	28,930	5,951
Net present value	32,779	6,491
Substitute assets	1,146	0
Total number of loans	142,041	1,622
Fixed rate loans	81.8%	69.2%
Floating rate loans	18.2%	30.8%
Outstanding issues (EUR m)		
Nominal value	22,561	2,802
Net present value	23,453	3,060
Overcollateralisation ²	33.3%	112.4%

¹Excluding substitute assets

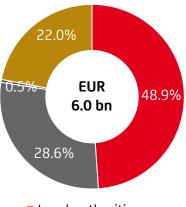
Total cover pool - Split mortgage and public sector (4Q2021)

Mortgage pool



- Residential
- Commercial
- Substitute assets

Public sector pool



- Local authorities
- Regional authorities
- Other
- State



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

Mortgage cover pool with purely German assets



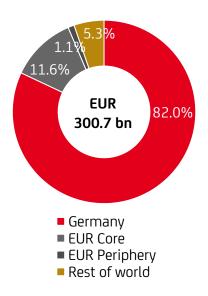
- As one of the oldest Pfandbrief players in Germany,
 HypoVereinsbank is well acquainted with the characteristics of the highly regulated German market
- With exclusively German assets in the mortgage cover pool, HypoVereinsbank benefits from the country's solid and reliable economic situation
- With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

Total mortgage cover pool – Split by country of asset location (4Q2021)

Cover pool HypoVereinsbank² (4Q2021)



Cover pool all vdp-members² (3Q2021)





¹Without further cover assets

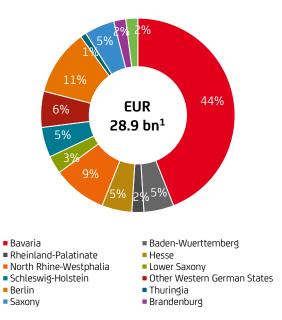
²EUR Core: B, DK, F, FIN, GB, LUX, NL, AUT, PL, S, CZ, LIE, EU; EUR Periphery: BUL, EST, GR, IT, IRL, LET, LIT, MALT, PORT, RO, SLO, SK, ESP, HU, CY; Rest of world: ISL, NOR, CH, JAP, CAN, USA

Mortgage cover pool with solid foothold in economically strong Bavaria

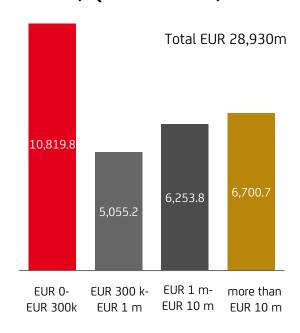


- UniCredit Bank AG's mortgage cover pool is mostly concentrated in economically strong federal state Bavaria where the bank has strongest presence
- The non-Bavarian mortgage cover pool is well diversified between the capital Berlin and the remaining federal states
- Mortgages of up to three hundred thousand Euros account for almost 40% of the entire mortgage cover pool basing it on a wide an solid foundation

Mortgage cover pool by location¹ (4Q2021)



Mortgage cover pool by size¹ (402021 in EUR m)







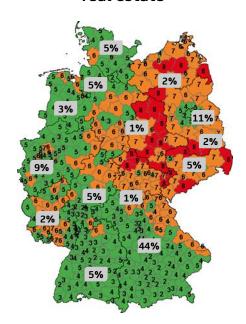
Mortgage cover pool with solid foothold in economically strong Bavaria



Consistent risk management

- Internal risk map based on empirical data from decades serves as basis for Loan-to-value (LTV) limits
- 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%



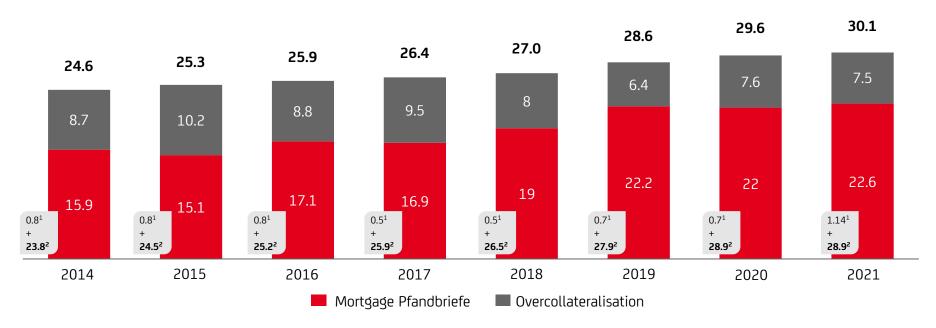
¹As of 4Q2021

²Loan-to-value limits are calculated on the basis of market values derived from internal calculations (System Wertweiser, KRQ and on-site visit)

Investors benefit from high level of overcollateralisation of outstanding Pfandbriefe



Total mortgage cover pool development and nominal overcollateralisation in historical comparison (in EUR bn)



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

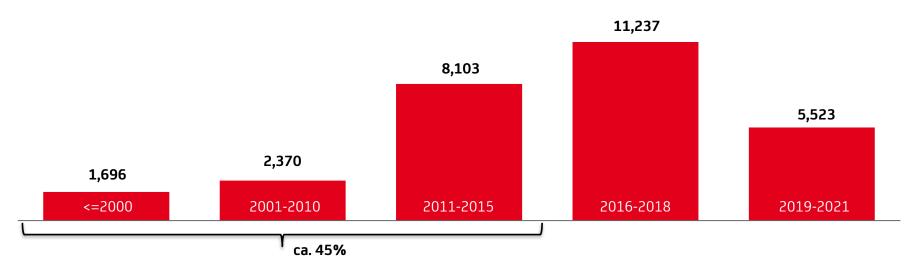


²Mortgage cover assets: There are no derivatives and foreign currency assets used as cover for Mortgage Pfandbriefe

High percentage of long lasting client relationship minimizes risk



Cover pool mortgages (nominal) per closing date 4Q2021 (in EUR m)



- Roughly 45% of HypoVereinsbank's cover pool mortgages date back to more than five years
- Reliable and predictable customer base due to long term client relationship



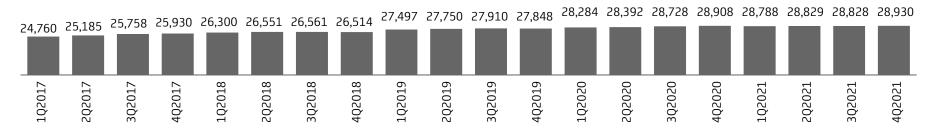
Excellent payment discipline: Arrear ratio¹ below 0.004% for years



Payments in Arrears – in EUR m and % share of the mortgage cover pool (arrear ratio)



Total mortgage cover pool (in EUR m)



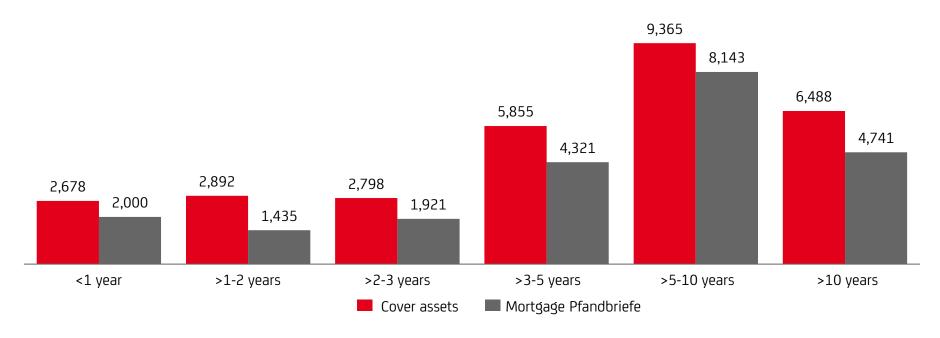
¹Payments more than 90 days overdue in relation to mortgage receivables



Well matching maturity profiles of mortgages and Pfandbrief issues



Maturity structure of outstanding mortgage Pfandbriefe versus related cover assets 4Q2021 (in EUR m)





Overview of benchmark issues since 2020



Pfandbrief Type	Initial Tenor and Interest Type	Issued Volume	Issue Date	Maturity	Spread
Mortgage Pfandbriefe	12Y. FXD Rate	EUR 1.25 bn	Jan-20	Jan-32	Midswap +6bps
Mortgage Pfandbriefe	10Y. FXD Rate	EUR 1.00 bn	Jun-20	Jun-30	Midswap +10bps
Mortgage Pfandbriefe	8Y. FXD Rate	EUR 1.00 bn	Sep-20	Sep-28	Midswap +7bps
Mortgage Pfandbriefe	15Y. FXD Rate	EUR 0.50 bn	Jan-21	Jan-36	Midswap +3bps
Mortgage Pfandbriefe	10Y. FXD Rate	EUR 0.75 bn	Mar-21	Mar-31	Midswap +1bp
Mortgage Pfandbriefe	8Y. FXD Rate	EUR 0.5 bn	May-21	May-29	Midswap -1bp
GREEN Mortgage Pfandbriefe	5Y. FXD Rate	EUR 0.5 bn	Sep-21	Sep-26	Midswap -2bps
TAP Mortgage Pfandbrief	12Y. FXD Rate	EUR 0.25 bn	Nov-21	Jan-32	Midswap -1bp
Mortgage Pfandbriefe	11Y. FXD Rate	EUR 1.00 bn	Jan-22	Jan-33	Midswap flat
Public Sector Pfandbrief	5Y. FXD Rate	EUR 1.00 bn	Feb-22	Feb-27	Midswap -1bp





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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

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