Landesbank Hessen-Thueringen GZ - Mortgage Covered Bonds

Covered Bonds / Germany

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Monitoring Client Service Desk	Monitor.CB@moodys.co London: +44 20 7772-54	m 154, csdlondon@moodys.com	Click on the icon to download data into Excel & to see Glossary of terms used Click <u>here</u> to access the covered bond programme webpage on moodys.com
Reporting as of: Data as provided to Moody's investors Service (note 1)	31/03/2025	All amounts in EUR (unless otherwise specified)	For information on how to read this report, see the latest Moody's Covered Bonds Sector Update

I. Programme Overview

Overvlew		
Total outstanding liabilities:	EUR	8,083,000,000
Total assets in the Cover Pool:	EUR	15,722,562,518
Issuer name / CR Assessment:	Landesbank Hes	en-Thüringen / Aa2(cr)
Group or parent name / CR Assessment:		n/a



Ratings

Covered bonds rating:	Aaa
Entity used in Moody's EL & TPI analysis:	Landesbank Hessen-Thueringen Girozentrale
CB anchor:	Aa1
CR Assessment:	Aa2(cr)
Adjusted BCA / SUR:	a3 / Aa2
Unsecured claim used for Moody's EL analysis:	Yes

II. Value of the Cover Pool

Collateral quality		
Collateral Score:	11.4%	
Collateral Score excl. systemic risk:	n/a	
Cover Pool losses		
Collateral Risk (Collateral Score post-haircut):	7.6%	37%
Market Risk:	12.9%	63%
	20.5%	100%



OC consistent with current rating

III. Over-Collateralisation Levels (notes 2 & 3)

Over-Collateralisation (OC) figures presented below include Eligible only collateral Over-Collateralisation levels are provided on any of the following: nominal basis or unstressed NPV basis or on stressed NPV basis.

Current situation

Committed OC (Stressed NPV):	2.0%
Current OC (Unstressed NPV):	96.5%
OC consistent with current rating (note 4)	0.0%
Besides 2% committed OC on NPV basis, in accordance with German Pfandbrie bold additional 2% OC calculated on nominal basis	

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):	High
TDLLoouroup	1

Extract from TPI table

CB Anchor	High
Aaa	Aaa
Aa1	Aaa
Aa2	Aaa
Aa3	Aaa
A1	Aaa
A2	Aaa
A3	Aaa
Baa1	Aaa
Baa2	Aa1

Does a specific covered bond law apply for this programme:	Yes, Pfandbrief Act
Main country in which collateral is based / issuer is based:	Germany / Germany
Programme setup / structure:	Bank issuer holding cover pool
Timely principal payments	
Maturity type:	Soft Bullet
Committed liquidity reserve for principal amount of all hard b	oullet bonds to be
funded at least 180 days before maturity:	n/a
Committed liquidity reserve for principal amount of all soft b	ullet bonds to be
funded at least 180 days before initial maturity:	Yes
Maximum length of maturity extension:	> 6 months but ≤ 12 months
Trigger for maturity extension ('Y' means applicable, 'N' mean	is not applicable):
(N) Issuer insolvency-type event(s)	(Y) Cover pool insolvency-type event(s)
(N) Issuer resolution / early intervention measure(s)	(N) Other(s)
(N) Breach of liquidity requirements (actual/potential)	
Final decision on trigger:	Administrator

Sensitivity scenario CB anchor

Scenario 1: CB anchor is lowered by

(note 1) The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's. Moody's accepts no responsibility for the information provided to it and, whilst it believes the assumptions it has made are reasonable, cannot (note 1) The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's. Moody's accepts on responsibility for the information provided to it and, whils it believes the assumptions it has made are reasonable, cannot guarantee that they are ownil remain accurate. Atthough Moody's necessary to export and they are ownil remain accurate. Atthough Moody's necessary or constant with the yare ownil remain accurate. Atthough Moody's access to provide reporting data in a consistent manner, there may be differences in the way that certain data is categorised by issuers. The data reporting template (which issuers are requested to use) is available on request. Credit rating, TPI and TPI Leeway shown in this PO are as of publication date. (note 2) This assumes the Covered Bonds rating is not constrained by the TPI Asso to the extent rating assumptions change following a downgrade or an upgrade of the issuer. The necessary OC stated here may also change. This is especially significant in the case of CR assessments of A3(cr) or Baa1(cr), as the necessary OC following a 1 notch downgrade may then be substantially higher than the amount suggested here as market risks are considered more critically by Moody's at this time. In any event, the necessary OC amounts stated here are subject to change at anytime at Moody's discretion. (note 3) This is the minimum OC calculated to be consistent with the current rating under Moody's expected loss model. However, the level of OC consistent with a given rating level may differ from this amount where ratings are capped under the TPI framework and, for example, where committee discretion is applied. (note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to support the covered bond rating at its current level on the basis of the pool as per the cut-off date. The sensitivity run is based on certain assumptions, including that the Covered Bonds rating is not constrained

current rating may be higher than shown. The OC required may also differ from the model output in situations when committee discretion is applied. In any event, the OC amounts stated here are subject to change at any time at Moody's discretion.

V. Asset Liability Profile

40.0% 35.0%

30.0% 25.0%

20.0% 15.0%

10.0% 5.0%

0.0% 0

Mismatch in % of the total liabilities

Interest Rate & Duration Mismatch (note 5)

60.6%
62.6%
2.3 years
1.8 y / 2.6 y
5.2 years
2.2 y / 7.2 y / 4.5 y

5 Period in years

Chart 3 : Stressed refinancing needs per quarter (% of liabilities)







(note 6)

VI. Performance Evolution





This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on https://ratings.moodys.com for the most updated credit rating action information and rating history

(note 5) This assumes no prepayment. (note 6) Based on principal flows only. Assumptions include no prepayments, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool. (note 7) Assumptions include no swap in place in Cover Pool, no prepayment and no further CB issuance.

VII. Cover Pool Information - Residential Assets

Asset type:	Residen
Asset balance:	1,708,305,5
Average loan balance:	167,2
Number of loans:	10,2
Number of borrowers:	9,4
Number of properties:	9,4
WA remaining term (in months):	31
WA seasoning (in months):	

Details on LTV

WA unindexed LTV (*)	75.6%
WA Indexed LTV:	n/a
Valuation type:	Lending Value
LTV threshold:	60.0%
Junior ranks:	n/d
Loans with Prior Ranks:	0.0%

Specific Loan and Borrower characteristics

Loans with an external guarantee in addition to a mortgage:	n/a
Interest only Loans	7.5%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	0.0%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

Performance

Loans in arrears (≥ 2months - < 6months):	0.0%
Loans in arrears (\geq 6months - < 12months):	0.0%
Loans in arrears (≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

Multi-Family Properties

Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a



(note *) may be based on property value at time of origination or further advance or borrower refinancing. (note **) Typically borrowers with a previous personal bankruptcy or borrowers with record of court claims against them at time of origination. (note ***) This 'other' type refers to loans directly to Housing Cooperatives and to Landords of Multi-Family properties (not included in Buy to Let). Landesbank Hessen-Thueringen GZ - Mortgage Covered Bonds

VIII. Cover Pool Information - Commercial Assets

Asset type:	Commercia
Asset balance:	13,260,111,547
Average loan balance:	3,428,256
Number of loans:	3,867
Number of borrowers:	3,312
Largest 10 borrowers:	10.99
Number of properties:	4,456
Main countries:	Germany (44.9%), USA (20.7%), France (10.0%

Specific Loan and Borrower characteristics

Bullet loans:	60.9%
Main currencies:	EUR (74.7%), USD (20.7%), SEK (2.4%)
Fixed rate loans:	67.0%
Non-recourse to sponsor/initiator:	n/d

Details on Loan Underwriting WA DSCR: WA loan seasoning (in months):

WA loan seasoning (in months):	63
WA remaining term (in months):	53
Details on LTV	
WA LTV(*):	88.4%
WA Current LTV(**):	n/d
Valuation type:	Lending Value
LTV Threshold:	60.0%
Performance	
Loans in arrears ≥ 2 months:	0.0%
Loans in a foreclosure procedure:	0.0%



















(note *) Based on whole loan and property value at origination. (note **) Based on whole loan and updated property value.

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COVERED BONDS

IX. Cover Pool Information - Supplementary Assets

Asset type:	Supplementary Asset:
Asset balance:	754,145,470
WA remaining Term (in months):	88
Number of assets:	7
Number of borrowers:	6
Average assets size:	107,735,067
Average exposure to borrowers:	125,690,912

Repo eligible assets:	100.0%
Percentage of fixed rate assets:	100.0%
Percentage of bullet assets:	0.0%
Assets in non-domestic currency:	58.5%
rformance	
Assets in arrears (≥ 2months - < 6months):	0.0%
Assets in arrears (≥ 6months - < 12months):	0.0%
Assets in arrears (> 12months):	0.0%
Assets in a enforcement procedure:	0.0%



X. Liabilities Information: Last 50 Issuances as reported by the issuer

X5299306506 n/d EUR 1000.000 300/17/2025 30/01/2031 300/17/2032 Fixed rate 2.750% Soft Bul XF0000HEXBW2 n/d EUR 5/00.000 28/11/2034 28/11/2034 Fixed rate 2.640% Soft Bul DE000HEXB472 n/d EUR 975.000.000 16/07/2024 16/07/2024 Floating rate 6-Monats-EURBOR + 11 bps Soft Bul DE000HEXB438 n/d EUR 975.000.000 14/06/2024 1/06/2028 Floating rate 6-Monats-EURBOR + 10 bps Soft Bul XF0000HEXB430 n/d EUR 975.000.000 14/02/2024 14/12/2026 Hoating rate 6-Monats-EURBOR + 20 bps Soft Bul XF0000HEZB69 n/d EUR 300.0000 19/02/2024 19/02/2038 19/02/2032 Floating rate 6-Monats-EURBOR + 21 bps Soft Bul XS2765025817 n/d EUR 50.00.000 12/02/2024 12/02/2031 12/02/2032 Floating rate 6-Monats-EURBOR + 14 bps Soft Bul XS275647046 n/d EUR 50.00.000 12/07/2024 18/07/2023 18/07/2039 Fixed rate	X5299306506 n/d EUR 1000.000 300/17/031 300/17/032 Fixed rate 2.150% Soft Bu XF0000HEK8W2 n/d EUR 5000.000 28/11/2034 Fixed rate 2.640% Soft Bu DE000HEK84F2 n/d EUR 975.000.000 16/07/2024 16/07/2024 Fixed rate 2.640% Soft Bu DE000HEX8438 n/d EUR 975.000.000 21/06/2024 21/06/2024 Fixed rate 6-Monats-EURBOR + 10 bps Soft Bu DE000HEX8430 n/d EUR 975.000.000 14/02/2024 14/02/2038 Floating rate 6-Monats-EURBOR + 20 bps Soft Bu XF0000HEZ851 n/d EUR 3.000.000 19/02/2024 19/02/2039 Fixed rate 3.111% Soft Bu X52765025817 n/d EUR 3.000.000 12/02/2024 19/02/2023 Floating rate 6-Monats-EURBOR + 21 bps Soft Bu X5275647046 n/d EUR 5.00.0000 47/07/2023 18/07/2023 Floating rate 6-Monats-EURBOR + 14 bps Soft Bu X5000HEX849 n/d EUR 5.00.0000 47/07/2023	X5299306506 n/d EUR 1000.000 300/17/201 30/01/2031 30/01/2032 Fixed rate 2.750% Sort But XF0000HEKBW2 n/d EUR 5000.000 28/11/2034 Fixed rate 2.640% Sort But DE000HEKB472 n/d EUR 975.000.000 16/07/2024 16/07/2024 Fixed rate 2.640% Sort But DE000HEXB438 n/d EUR 975.000.000 14/06/2024 1/06/2024 1/07/2014 Hold 1/12/2014 Fixed rate 6-Monats-EURBOR + 11 bps Sort But XF0000HEXB430 n/d EUR 975.000.000 14/06/2024 14/02/2038 19/02/2039 Fixed rate 3.111% Sort But XF0000HEZB51 n/d EUR 3.000.000 19/02/2024 19/02/2039 Fixed rate 3.111% Sort But XF0000HEZB69 n/d EUR 3.000.000 12/02/2038 19/02/2032 Floating rate 6-Monats-EURBOR + 12 bps Sort But XS275647046 n/d EUR 3.000.000 12/02/2034 19/02/2032 Floating rate 6-Monats-EURBOR + 14 bps Sort But	ISIN	Series Number	ESG bond type, If applicable	Outstanding Amount	Issuance Date	Expected Maturity	Extended Maturity	Interest Rate Type	Coupon	Principa Paymen
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