Norddeutsche Landesbank GZ - Mortgage Covered Bonds

Covered Bonds / Germany

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Reporting as of:	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

Aaa

Aa1

Sensitivity scenario CB anchor

Scenario 1: CB anchor is lowered by

Aa2(cr)

a3 / Aa2

Norddeutsche Land

2.0%

34.3%

Data as provided to Moody's Investors Service (note 1)

I. Programme Overview

Ratings Covered bonds rating

CB anchor:

CR Assessment

Adjusted BCA / SUR

EUR	13,524,174,520
Norddeutsche Landesbank GZ / Aa2(cr)	



COVERED BONDS



Entity used in Moody's EL & TPI analysis

Unsecured claim used for Moody's EL analysi

II. Value of the Cover Pool		
Collateral quality		
Collateral Score:	17.7%	
Collateral Score excl. systemic risk:	n/a	
Cover Pool Josses		
Collateral Risk (Collateral Score post-haircut):	11.9%	53%
Market Risk:	10.5%	47%
	22.4%	100%



OC consistent with current rating

3.5%

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. NPV stress assumptions applied as required by the legal framework for German Pfandbriefe.

Current situation Committed OC (Stressed NPV): Current OC (Unstressed NPV)

OC consistent with current rating (note 4) 0.0% nce with German Pfandbrief Act, the issuer is also required to

Besides 2% committed OC on NPV basis, in accorda hold additional 2% OC calculated on nominal basis.

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):		High
TPI Leeway:		6
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	

Legal framework	
Does a specific covered bond law apply for this programme:	Yes, German
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 bul	let bonds to be
funded at least 180 days before maturity:	n/a
Committed liquidity reserve for principal amount of all soft bull	et 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' means r	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

1 notch

(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 i) the data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's Accepts to 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. Although Moody's necessary second are reasonable, cannot available on request. Credit ratings, TPI and TPI Leeway shown in this PO are as of publication data. (note 2) This assumes the Covered Bonds rating is not constrained by the TPI Also 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 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 determines under 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 by the TPI. Further, this sensitivity run is a model output only and therefore a simplification as it does not take into account certain assumptions that may change as an issuer is downgraded, and as a result the actual OC number consistent with the Current training uses the training of the metal of the me

V. Asset Liability Profile

Interest Rate & Duration Mismatch (note 5)

Fixed rate assets in the cover pool:	56.3%
Fixed rate covered bonds outstanding:	94.2%
WAL of outstanding covered bonds:	3.0 years
floating / fixed rate	2.9 y / 3.0 y
WAL of the cover pool:	3.4 years
floating / fixed rate / time to reset	1.8 y / 4.7 y / 4.7 y







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. Norddeutsche Landesbank GZ - Mortgage Covered Bonds

VII. Cover Pool Information - Residential Assets

Asset type:	Residenti
Asset balance:	920,376,25
Average loan balance:	72,28
Number of loans:	12,73
Number of borrowers:	12,08
Number of properties:	12,24
WA remaining term (in months):	26
WA seasoning (in months):	8

Details on LTV

etalls on LTV	
WA unindexed LTV (*)	44.7%
WA Indexed LTV:	n/a
Valuation type:	Lending Value
LTV threshold:	60.0%
Junior ranks:	n/d
Loans with Prior Ranks:	n/d

Specific Loan and Borrower characteristics

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

Performance

Loans in arrears (≥ 2months - < 6months):	n/a
Loans in arrears (≥ 6months - < 12months):	n/a
Loans in arrears (≥ 12months):	n/a
Loans in a foreclosure procedure:	n/a

Multi-Family Properties

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



(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 Landlords of Multi-Family properties (not included in Buy to Let) Norddeutsche Landesbank GZ - Mortgage Covered Bonds

VIII. Cover Pool Information - Commercial Assets

Asset type:	Commercia
Asset balance:	11,741,798,266
Average loan balance:	1,812,211
Number of loans:	6,479
Number of borrowers:	4,467
Largest 10 borrowers:	9.7%
Number of properties:	7,643
Main countries:	Germany (58.4%), Netherlands (16.2%), France (7.1%

Specific Loan and Borrower characteristics

Main currencies:	EUR (92.8%), GBP (7.0%), CHF (0.2%)
Fixed rate loans:	69.2%
Non-recourse to sponsor/initiator:	n/d

Details on Loan Underwriting

Chart F:

120%

Debtor type

WA DSCR.	11/0
WA loan seasoning (in months):	64
WA remaining term (in months):	71
Details on LTV	
WA LTV(*):	54.2%
WA Current LTV(**):	n/a
Valuation type:	Lending Value
LTV Threshold:	60.0%
Performance	
Loans in arrears ≥ 2 months:	n/d
Loans in a foreclosure procedure:	n/d



















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

Norddeutsche Landesbank GZ - Mortgage Covered Bonds

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COVERED BONDS

IX. Cover Pool Information - Supplementary Assets

verview			
Asset type:	Supplementary Asset		
Asset balance:	862,000,000		
WA remaining Term (in months):	6		
Number of assets:	53		
Number of borrowers:	18		
Average assets size:	16,264,151		
Average exposure to borrowers:	47.888.889		

Repo eligible assets:	100.0%
Percentage of fixed rate assets:	100.0%
Percentage of bullet assets:	100.0%
Assets in non-domestic currency:	0.0%
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

	Serles	ESG bond type, If	Outstanding	Issuance	Expected	Extended	Interest Rate		Principal
ISIN	Number	applicable	Amount	Date	Maturity	Maturity	Туре	Coupon	Payment
DE000NLB5B06	n/d		EUR 500,000,000	13/03/2025	05/07/2030	05/07/2031	Fixed rate	2.500%	Soft Bullet
DE000NLB5BV0	n/d		EUR 151,500,000	12/02/2025	16/09/2030	16/09/2031	Floating rate	6M EURIBOR + 30 bps	Soft Bullet
DE000NLB5AA6	n/d	Green bond	EUR 1,000,000,000	20/01/2025	20/10/2028	20/10/2029	Fixed rate	2.625%	Soft Bullet
XFNB00NJAW48	n/d		EUR 5,000,000	04/12/2024	04/12/2031	04/12/2032	Fixed rate	2.500%	Soft Bullet
DE000NLB4621	n/d	Green bond	EUR 500,000,000	23/10/2024	24/07/2028	24/07/2029	Fixed rate	2.500%	Soft Bullet
XFNB00NJY876	n/d		EUR 5,000,000	17/05/2024	17/05/2044	17/05/2045	Fixed rate	3.730%	Soft Bullet
DE000NLB43T3	n/d		EUR 20,000,000	08/05/2024	08/05/2026	08/05/2027	Fixed rate	3.417%	Soft Bullet
DE000NLB4Y34	n/d	Green bond	EUR 500,000,000	12/01/2024	13/01/2031	13/01/2032	Fixed rate	2.875%	Soft Bullet
XFNB00NJAJ45	n/d		EUR 25,000,000	10/11/2023	10/11/2025	10/11/2026	Fixed rate	3.565%	Soft Bullet
XFNB00NJAJ52	n/d		EUR 25,000,000	10/11/2023	10/11/2026	10/11/2027	Fixed rate	3.390%	Soft Bullet
DE000NLB4RL0	n/d		EUR 442.000.000	05/04/2023	25/03/2027	25/03/2028	Floating rate	6M EURIBOR + 4 bps	Soft Bullet
DE000NLB4RJ4	n/d		EUR 500.000.000	22/02/2023	20/02/2026	20/02/2027	Fixed rate	3.125%	Soft Bullet
DE000NLB34Y2	n/d		EUR 500.000.000	19/01/2023	19/03/2030	19/03/2031	Fixed rate	2.875%	Soft Bullet
XFNB00NJZ790	n/d		EUR 75.000.000	30/12/2022	27/09/2034	27/09/2035	Fixed rate	2.856%	Soft Bullet
DE000NLB3Z75	n/d	Green bond	EUR 500.000.000	20/09/2022	20/09/2027	20/09/2028	Fixed rate	2.250%	Soft Bullet
DE000NLB3ZZ5	n/d	Greenbolid	EUR 500.000.000	02/08/2022	03/11/2025	03/11/2026	Fixed rate	1.375%	Soft Bullet
DEOOONLB3ZY8	n/d		EUR 89,500,000	21/07/2022	30/06/2035	30/06/2036	Fixed rate	2.310%	Soft Bullet
XFNB00NJZ485	n/d		EUR 5.000.000	15/07/2022	15/07/2032	15/07/2033	Fixed rate	2.220%	Soft Bullet
DE000NLB3UX1	n/d	Green bond	EUR 500.000.000	23/09/2021	23/09/2026	23/09/2027	Fixed rate	0.010%	Soft Bullet
DE000DHY5074	n/d	Greenbond	EUR 500,000,000	18/02/2020	18/02/2027	18/02/2028	Fixed rate	0.010%	Soft Bullet
XFNB00NY3332			EUR 500,000,000 EUR 5.000.000	11/04/2019	11/10/2030			0.730%	
	n/d					11/10/2031	Fixed rate		Soft Bullet
DE000DHY5025	n/d		EUR 750,000,000	05/03/2019	05/03/2029	05/03/2030	Fixed rate	0.750%	Soft Bullet
XFNB00NY3233	n/d		EUR 20,000,000	19/02/2019	19/02/2026	19/02/2027	Fixed rate	0.468%	Soft Bullet
XFNB00NY3258	n/d		EUR 15,000,000	20/07/2018	20/07/2026	20/07/2027	Fixed rate	0.580%	Soft Bullet
DE000DHY4960	n/d		EUR 750,000,000	29/06/2018	29/06/2026	29/06/2027	Fixed rate	0.500%	Soft Bullet
XFNB00NY3316	n/d		EUR 10,000,000	11/05/2018	11/05/2028	11/05/2029	Fixed rate	0.897%	Soft Bullet
XFNB00NY3308	n/d		EUR 15,000,000	28/03/2018	28/03/2028	28/03/2029	Fixed rate	0.926%	Soft Bullet
DE000NLB2TD7	n/d		EUR 1,000,000,000	18/01/2018	18/01/2028	18/01/2029	Fixed rate	0.750%	Soft Bullet
XFNB00NY3365	n/d		EUR 50,000,000	04/12/2017	06/12/2032	06/12/2033	Fixed rate	1.250%	Soft Bullet
XFNB00NY3381	n/d		EUR 50,000,000	04/12/2017	04/12/2037	04/12/2038	Fixed rate	1.423%	Soft Bullet
XFNB00NY3357	n/d		EUR 100,000,000	01/12/2017	01/12/2032	01/12/2033	Fixed rate	1.250%	Soft Bullet
XFBLOONZ0305	n/d		EUR 10,000,000	14/11/2017	04/04/2029	04/04/2030	Fixed rate	4.200%	Soft Bullet
XFBLOONZ0313	n/d		EUR 5,000,000	14/11/2017	04/04/2029	04/04/2030	Fixed rate	4.200%	Soft Bullet
DE000DHY4861	n/d		EUR 750,000,000	20/06/2017	20/06/2025	20/06/2026	Fixed rate	0.375%	Soft Bullet
XFBLOONZ6260	n/d		EUR 5,000,000	07/02/2017	09/02/2026	09/02/2027	Fixed rate	0.753%	Soft Bullet
XFBLOONZ0263	n/d		EUR 10,000,000	02/11/2016	28/01/2032	28/01/2033	Fixed rate	4.070%	Soft Bullet
XFBLOONZ6013	n/d		EUR 15.000.000	07/01/2016	20/11/2041	20/11/2042	Fixed rate	1.566%	Soft Bullet
XFBL00NZ6005	n/d		EUR 20.000.000	18/12/2015	18/12/2035	18/12/2036	Fixed rate	1.850%	Soft Bullet
XFNB00NJQ120	n/d		EUR 75.000.000	06/11/2015	06/11/2025	06/11/2026	Fixed rate	0.900%	Soft Bullet
DE000BRL0419	n/d		EUR 20.000.000	02/11/2015	03/11/2025	03/11/2026	Fixed rate	0.850%	Soft Bullet
XFNB00NY3290	n/d		EUR 1.500.000	12/08/2015	12/08/2027	12/08/2028	Fixed rate	1.110%	Soft Bullet
XFBLOONZ5916	n/d		EUR 15.000.000	15/07/2015	15/07/2036	15/07/2037	Fixed rate	1.830%	Soft Bullet
XFNB00NY3373	n/d		EUR 15.000.000	14/02/2014	14/02/2034	14/02/2035	Fixed rate	2.840%	Soft Bullet
XFNB00NY3324	n/d		EUR 1.500.000	10/02/2014	12/02/2029	12/02/2030	Fixed rate	2.410%	Soft Bullet
XFNB00NY3225	n/d		EUR 15,000,000	11/07/2013	11/07/2025	11/07/2026	Fixed rate	2.300%	Soft Bullet
XFBLOONZ0370	n/d		EUR 10,000,000	30/06/2011	01/07/2025	01/07/2028	Fixed rate	4.053%	Soft Bullet
XFBLOONZ0388	n/d		EUR 10,000,000 EUR 5.000.000	30/06/2011	01/07/2030	01/07/2031	Fixed rate	4.053%	Soft Bullet
XFBLOONZ0354 XFBLOONZ0362	n/d		EUR 10,000,000	10/06/2011	10/06/2030	10/06/2031	Fixed rate	4.000%	Soft Bullet
	n/d		EUR 10,000,000	10/06/2011	10/06/2030	10/06/2031	Fixed rate	4.000%	Soft Bullet

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