

NORD/LB Luxembourg S.A. - Public-Sector Covered Bonds

Covered Bonds / Luxembourg

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Click on the icon to download data in to see Glossary of terms used Click here to access the covered bond programme webpage on moodys.com

Reporting as of:

Monitor.CB@moodys.com

All amounts in EUR (unless otherwise specified)

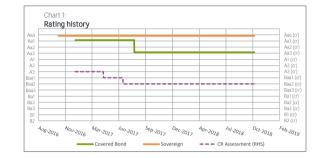
For information on how to read this report, see the latest Moody's Global Covered Bond Monitoring Overview

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

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Overview	
Year of initial rating assignment:	2017
Total outstanding liabilities:	EUR 4,401,544,426
Total assets in the Cover Pool:	EUR 5,488,121,333
Issuer name / CR Assessment:	NORD/LB Luxembourg S.A. Covered Bond Bank / Baa2(cr)
Group or parent name / CR Assessment:	Norddeutsche Landesbank GZ / Baa2(cr)
Main collatoral typo:	Public Sector

Covered bonds rating:	Aa3
Entity used in Moody's EL & TPI analysis:	NORD/LB Luxembourg S.A. Covered Bond Bank
CB anchor:	CR Assessment + 1 notch
CR Assessment:	Baa2(cr)
SUR:	n/a
Unsecured claim used for Moody's EL analysis:	Voc

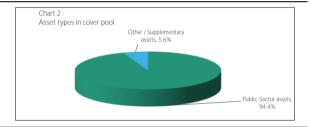


II. Value of the Cover Pool

Collateral quality

Conditional quality		
Collateral Score:	13.1%	
Collateral Score excl. systemic risk:	n/a	

COVER POOR IOSSES		
Collateral Risk (Collateral Score post-haircut):	6.5%	24%
Market Risk:	20.6%	76%
	27.1%	(100%)



III. Over-Collateralisation Levels

(notes 2 & 3)

Over-Collateralisation (OC) figures presented below include Eligible only collateral.

Over-Collateralisation levels are provided on nominal basis

Current situation	
Committed OC (Nominal):	2.0%
Current OC:	26.4%
OC consistent with current rating (note 4)	8.5%

The OC consistent with the covered bond rating is maintained by the issuer on a nominal basis and a NPV basis

Sensitivity scenario CB anchor

OC consistent with current rating	
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Scenario 1: CB anchor is lowered by	1 notch	15.0%

legislation and the issuer's voluntary adherence ("Selbstveroflichtung") to liquidity and OC levels as detailed in its announcement

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):	Probable
TPI Leeway:	1

Extract from TPI table - CB anchor is CR Assessment + 1 notch

Aaa
Aaa
Aaa
Aa1
Aa2
A1
A2-Baa1

Legal framework

Does a specific covered bond law apply for this programme:	Yes, Luxembourg Covered Bond Law
Main country in which collateral is based:	Various
Country in which issuer is based:	Luxembourg

Timely payment

Remarking period for principal payments of o months of greater.	INU
Liquidity reserve to support timely payments on all issuances:	Yes
The issuer voluntarily adheres to maintaining a 180-day liquidity cover following the concept of the German Pfandbrief requ	lation

(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 guarantee that they are or will remain accurate. Although Moody's encourages all issuers are requested to use) is available on request.

(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 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

(note 3) Into 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 offire from this amount where ratings are capped under the 1PI transework 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 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.

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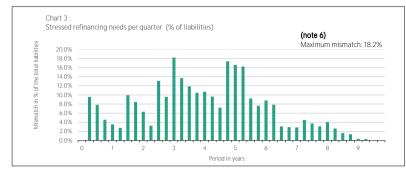
COVERED BONDS

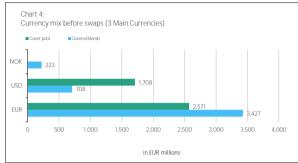
V. Asset Liability Profile

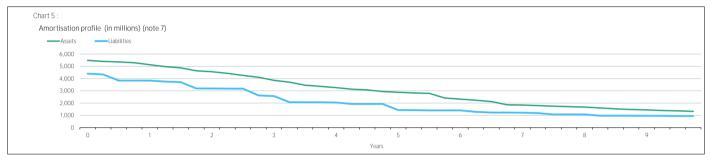
Interest Date & Duration Mismatch (note 5)

interest rate & baration wishlaten (note o)	
Fixed rate assets in the cover pool:	68.9%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	6.1 years
WAL of the cover pool:	7.1 years

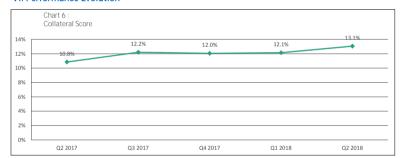
Yes
Yes
Yes
Yes



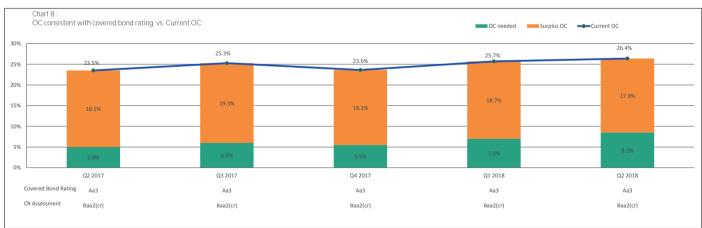




VI. Performance Evolution







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MOODY'S INVESTORS SERVICE COVERED BONDS

VII. Cover Pool Information - Public Sector Assets

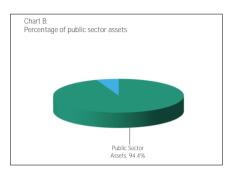
Overview

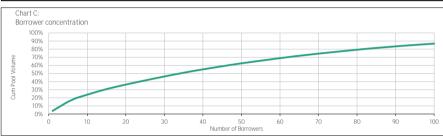
Asset type:	Public Sector
Asset balance:	5,182,321,333
WA remaining Term (in months):	114
Number of borrowers:	197
Number of loans / bonds:	353
Exposure to the 10 largest borrowers:	26.5%
Average exposure to horrowers:	26 306 200

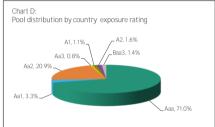
Specific Loan and Borrower characteristics

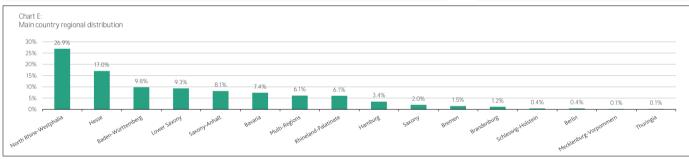
Repo eligible loans / bonds:	53.4%
Percentage of fixed rate loans / bonds:	67.1%
Percentage of bullet loans/ bonds:	41.6%
Loans / bonds in non-domestic currency:	56.3%
Performance	
Loans / bonds in arrears (≥ 2months - < 6months):	0.0%
Loans / bonds in arrears (≥ 6months - < 12months):	0.0%
Loans / bonds in arrears (≥ 12months):	0.0%
Loans / bonds in a foreclosure procedure:	0.0%

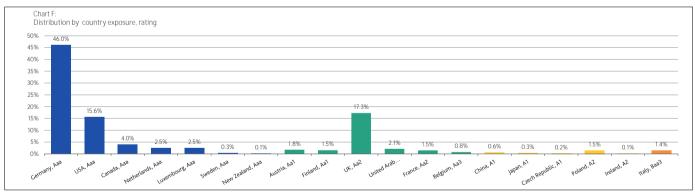
	Germany	USA	UK	Other	Totals
Direct claim against supranational	0.0%	0.0%	0.0%	0.7%	0.7%
Direct claim against sovereign	0.0%	0.0%	0.0%	3.6%	3.6%
Loan with guarantee of sovereign	2.2%	0.0%	0.0%	0.0%	2.3%
Direct claim against region/federal state	6.2%	0.0%	0.0%	1.6%	7.8%
Loan with guarantee of region/federal state	4.3%	0.0%	0.0%	3.1%	7.4%
Direct claim against municipality	0.0%	0.3%	0.0%	0.6%	0.9%
Loan with guarantee of municipality	0.0%	10.9%	0.0%	0.0%	10.9%
Others	20.1%	15.3%	18.7%	12.4%	66.4%
	32.8%	26.5%	18.7%	22.0%	











MOODY'S INVESTORS SERVICE COVERED BONDS

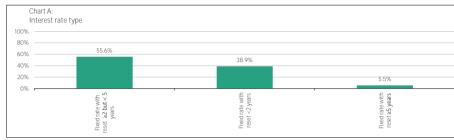
VIII. Cover Pool Information - Supplementary Assets

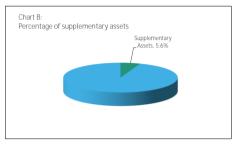
Overview

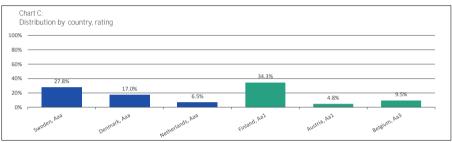
Asset type:	Supplementary Assets
Asset balance:	305,800,000
WA remaining Term (in months):	28
Number of assets:	19
Number of borrowers:	12
Average assets size:	16,094,737
Average exposure to horrowers:	25 483 333

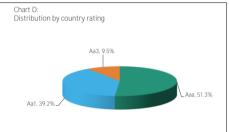
Specific Loan and Borrower characteristics

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%
Performance	
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%









MOODY'S INVESTORS SERVICE COVERED BONDS

IX. Swap Information

Counterparty Total	Туре	Notional Amount	Collateral trigger	Replacement Trigger
Total	Total	2,984,150,491		
	Currency	1,963,525,623		
	Interest rate	1,020,624,868		
Norddeutsche Landesbank GZ	Subtotal	2,984,150,491		
	Currency	1,963,525,623	None	n/a
	Interest rate	1,020,624,868	None	n/a

The swap counterparty is already posting collateral (cash).

X. Liabilities Information: Last 50 Issuances

XS18980009 (MRI Series 102 USO 650,000,000 16027,2781 16072/2021 Institute 2,285% (BULLIF XS1423756019 EMIN Series 98 USO 75,000,000 0606,007,017 23050200 30382/2026 Fised rate 2,485% (BULLIF XS1623756019 EMIN Series 98 USO 75,000,000 0606,007,017 23050200 23052/2027 Fised rate 2,885% (BULLIF XS1675922) EMIN Series 98 USO 75,000,000 0606,007,017 23050200 23052/2027 Fised rate 2,885% (BULLIF XS1675923) EMIN Series 98 USO 75,000,000 0606,007,017 23050200 23052/2027 Fised rate 2,885% (BULLIF XS16971884) (BUN Series 98 USO 85,000,000 0607,000 0207,000 0606,000 0606,000 0607,000 0606,00	ISIN	Series Number	Currency	Outstanding Amount	Issuance Date	Expected Maturity	Legal Final Maturity	Interest Rate Type	Coupon	Principal Payment
XS1734579441										
XS1623756019										
XS1617529323										
XS1569741884 EMTN Series 94 EUR 500,000,000 23/02/2017 23/08/2021 23/08/2021 Fixed rate 0.250% BULLET										
XS1432510631										
XS1327548530 EMTN Series 80 EUR 5,000,000 02/12/2015 02/12/2024 02/12/2024 Fixed rate 0.850% BULLET										
XS1316421137 EMTN Series 79 EUR 500,000,000 06/11/2015 06/11/2018 06/11/2018 Fixed rate 0.125% BULLET XS1289534262 EMTN Series 77 EUR 50,000,000 10/09/2015 10/09/2019 10/09/2019 Fixed rate 0.250% BULLET XS1199018398 EMTN Series 71 EUR 50,000,000 10/03/2015 10/03/2020 10/03/2020 Fixed rate 0.250% BULLET XS1152098338 EMTN Series 71 USD 100,000,000 11/12/2014 08/07/2024 08/07/2024 Fixed rate 3.000% BULLET XS0630821980 EMTN Series 61 NOK 500,000,000 25/05/2011 25/05/2021 25/05/2021 Fixed rate 5.000% BULLET XS065794368 EMTN Series 57 EUR 5.000,000 11/12/2014 05/11/2020 05/11/2020 Fixed rate 3.125% BULLET XS0451363708 EMTN Series 48 EUR 2,000,000 11/09/2009 30/08/2019 Floating rate 3M EURIBOR + 57 bps Other amortising XS0385944946 EMTN Series 31 NOK 525,000,000 04/09/2008 04/09/2018 Fixed rate 5.630% BULLET XS0307349125 EMTN Series 4 NOK 1000,000,000 20/06/2007 20/06/2022 2/06/2022 Fixed rate 5.600% BULLET				, ,						
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CHIO3399439V3 EMIN SERIES I CHF 20,000,000 2,3903/2007 2,3903/2003 PRECIBIRE 3,193% BULLET										
	CH0030943903	EIVITIN Series I	CHF	50,000,000	23/05/2007	23/05/2033	23/05/2033	Fixedrate	3.193%	BULLET
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