Moody's INVESTORS SERVICE

NORD/LB Luxembourg S.A. Covered Bond Bank - Renewable Energy Covered Bonds

30/09/2021

Covered Bonds / Luxembourg

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All amounts in EUR (unless otherwise specified)

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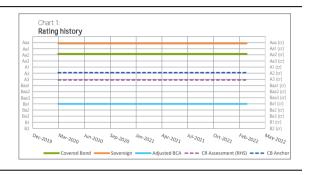
Click on the icon to download data into Excel & to see Glossary of terms used Click here to access the covered bond programme webpage on moodys.com

For information on how to read this report, see the latest

Moody's Covered Bonds Sector Update

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

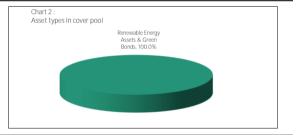
Overvlew				
Year of initial rating assignment:	201			
Total outstanding liabilities:	EUR 300,000,000			
Total assets in the Cover Pool:	EUR 346,662,66			
Issuer name / CR Assessment:	NORD/LB Luxembourg S.A. Covered Bond Bank / A3(c			
Group or parent name / CR Assessment:	Norddeutsche Landesbank GZ / A3(cr			
Main collateral type:	Othe			
	Aai			
Ratings Covered bonds rating: Entity used in Moody's EL & TPI analysis:	Aa. NORD/LB Luxembourg S.A. Covered Bond Ban			
Covered bonds rating:				
Covered bonds rating: Entity used in Moody's EL & TPI analysis:	NORD/LB Luxembourg S.A. Covered Bond Ban			
Covered bonds rating: Entity used in Moody's EL & TPI analysis: CB anchor:	NORD/LB Luxembourg S.A. Covered Bond Ban A			



Value of the Cover Pool

Collateral quality		
Collateral Score:	25.8%	
Collateral Score excl. systemic risk:	n/a	
Cover Pool losses		
Cover Pool losses Collateral Risk (Collateral Score post-haircut):	12.9%	409
	12.9% 19.4%	409

(notes 2 & 3)



III. Over-Collateralisation Levels

Over-Collateralisation (OC) figures presented below can include Eligible and Non-Eligible collateral Over-Collateralisation levels are provided on nominal basis

Current situation

2.0%
15.6%
6.5%

IV. Timely Payment Indicator & TPI Leeway

Fimely Payment Indicator (TPI): FPI Leeway:		Improbab
Extract from TPI table		
CB Anchor	Improbable	
Aa2	Aaa	
Aa3	Aaa	
A1	Aaa	
A2	Aa1	
A3	Aa2	
Baa1	Aa3	
Baa2	A1	
Baa3	A2	

Sensitivity scenario CB anchor

	OC consistent with current rating				
Scenario 1: CB anchor is lowered by	1 notch	17.5%			

Legal framework

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

Timely payment

Refinancing period for principal payments of 6 months or greater:	Yes
Liquidity reserve to support timely payments on all issuances:	Yes
Principal Payment	Soft Bullet

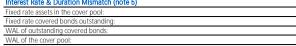
(note 1) The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's Accepts no responsibility for the information provided to it and, whilst it believes the assumptions it has made are reasonable, cannot guarantee that they are or will remain accurate. Although Moody's encourages all issuers 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 ratings, TPI and TPI Leeway shown in this PO are as of publication date. (mote 2) This assumes the Overed 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(*a*') or BaaT(0), 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 diversion.

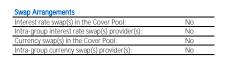
discretion. (note 3) This is the minimum OC calculated to be consistent with the current rating under Moody's expected loss model. However, the level of OC consistent with a given rating level may differ from this amount where ratings are capped under the TPI framework and, for example, where

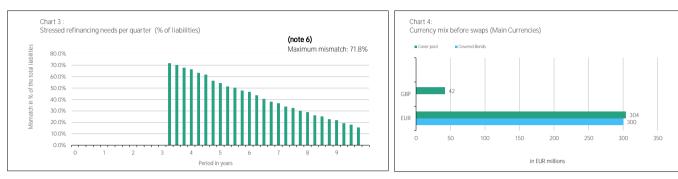
committee discretion is applied. (note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to support the covered bond rating at its current level on the basis of the pool as per the cut-off date. The sensitivity run is based on certain assumptions, including that the Covered Bonds rating is not constrained by the TPL 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 cut-off takes. 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

Interest Rate & Duration Mismatch (note 5)



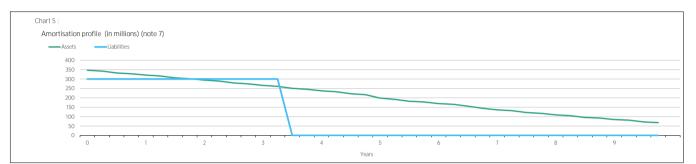




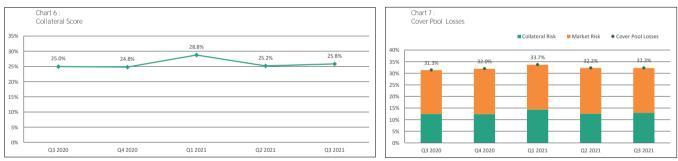
100.0%

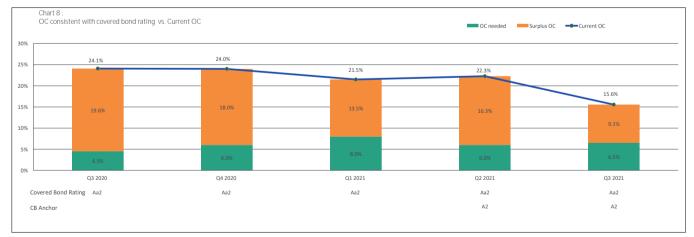
3.3 years

5.2 year



VI. Performance Evolution





This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on <u>www moodys com</u> for the most updated credit rating action information and

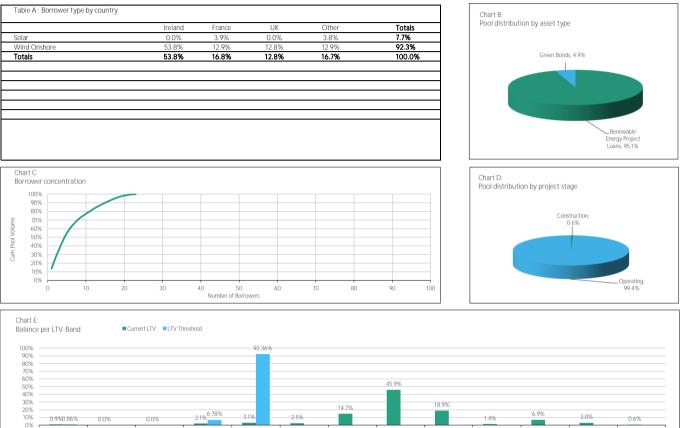
(note 5) This assumes no prepayment. (note 6) Based on principal flows only. Assumptions include no prepayments, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool. (note 1) Assumptions include no swap in place in Cover Pool, no prepayment and no further CB issuance.

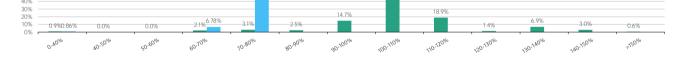
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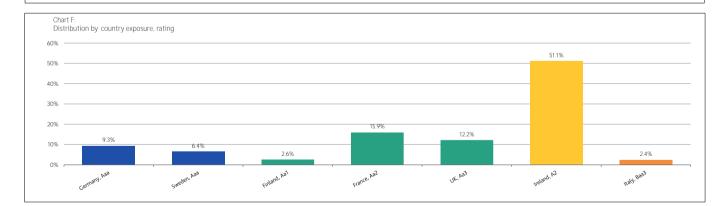
VII. Cover Pool Information - Renewable Energy Assets

Overview	
Asset type:	Renewable Energy
Asset balance:	346,662,661
WA remaining Term (in months):	140
Number of borrowers:	23
Number of loans / bonds:	27
Exposure to the 10 largest borrowers:	74.2%
Average exposure to borrowers:	15,072,290

Repo eligible loans / bonds:	4.9%
Percentage of fixed rate loans / bonds:	5.7%
Percentage of bullet loans/ bonds:	4.9%
Loans / bonds in non-domestic currency:	12.2%
formance	
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:	0.09







VIII. Liabilities Information: Last 50 Issuances

	Serles		Outstanding	Issuance	Expected	Extended	Interest Rate		Principal Payment
ISIN	Number	Currency	Amount	Date	Maturity	Maturity	Туре	Coupon	Payment
XS2079316753	EMTN Series 112	EUR	300,000,000	28/01/2020	28/01/2025	28/01/2026	Fixed rate	0.050%	Soft Bullet

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