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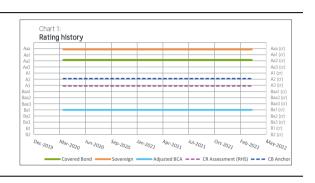
NORD/LB Luxembourg S.A. Covered Bond Bank - Renewable Energy Covered Bonds

Covered Bonds / Luxembourg

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Monitoring Client Service Desk	Monitor.CB@moodys.com London: +44 20 7772-5454, csdlondon@moodys.com	Click on the icon to download data into Excel & to see Glossary of terms u Click <u>here</u> to access the covered bond programme webpage on moodys.			
Reporting as of:	31/12/2021 All amounts in EUR (unless otherwise specified)	For information on how to read this report, see the latest			

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

I. Programme Overview Overview Year of initial rating assignment EUF Total outstanding liabilities Total assets in the Cover Poo FUF 347 021 NORD/LB Luxembourg Issuer name / CR Ass ered Bond Bank / or parent name / CR A Nc Main collateral type Rating d bonds rating: Entity used in Moody's EL & TPL analysis NORD/LB Luxembourg ed Bond Bank CB anchor CR Assessment Adjusted BCA / SUF ba1 / n/a Unsecured claim used for Moody's EL analysis

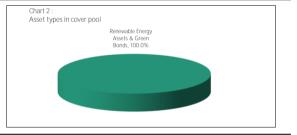


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II. Value of the Cover Pool

Collateral quality		
Collateral Score:	25.6%	
Collateral Score excl. systemic risk:	n/a	
Cover Pool losses		
Cover Pool losses Collateral Risk (Collateral Score post-haircut):	12.8%	409
	12.8% 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%
15.7%
6.5%

IV. Timely Payment Indicator & TPI Leeway

Fimely Payment Indicator (TPI): FPI Leeway:		Improbable
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 programm Main country in which collateral is base

Country in which issuer is based:	Luxembourg
Timely payment	

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.

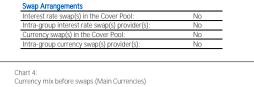
embourg Covered Bond Law

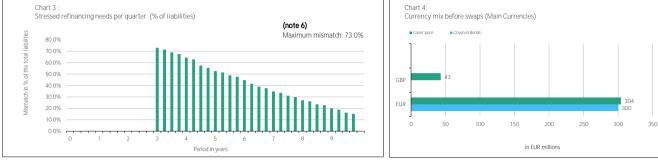
Others - EEA

V. Asset Liability Profile

Interest Rate & Duration Mismatch (note 5)



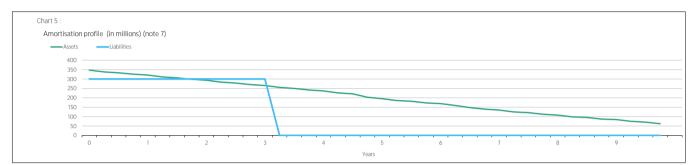




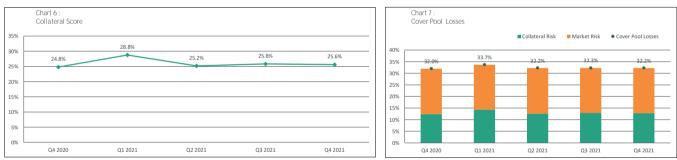
100.0%

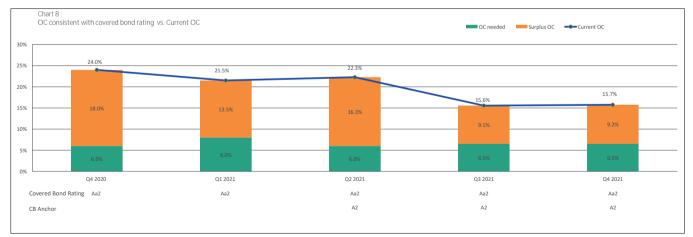
3.1 years

6.4 yea



VI. Performance Evolution





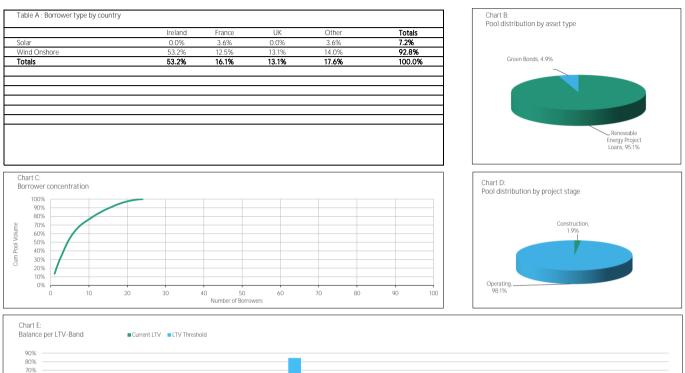
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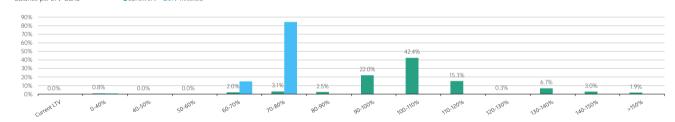
(note 5) This assumes no prepayment. (note 6) Based on principal flows only. Assumptions include no prepayments, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool. (note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

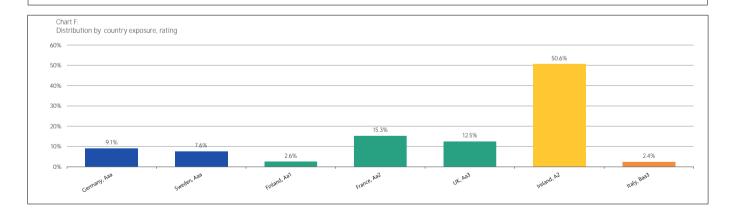
VII. Cover Pool Information - Renewable Energy Assets

Asset type:	Renewable Energy
Asset balance:	347,226,931
WA remaining Term (in months):	138
Number of borrowers:	24
Number of loans / bonds:	29
Exposure to the 10 largest borrowers:	73.7%
Average exposure to borrowers:	14,467,789

Repo eligible loans / bonds:	4.9%
Percentage of fixed rate loans / bonds:	5.6%
Percentage of bullet loans/ bonds:	4.9%
Loans / bonds in non-domestic currency:	12.5%
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 E			Expected	Expected Extended Interest Rate		Principal	
ISIN	Number	Currency	Amount	Date	Expected Maturity	Maturity	Туре	Coupon	Principal 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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