

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

### Covered Bonds / Luxembourg

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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 moody.com

#### Reporting as of:

31/03/2022

All amounts in EUR (unless otherwise specified)

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)

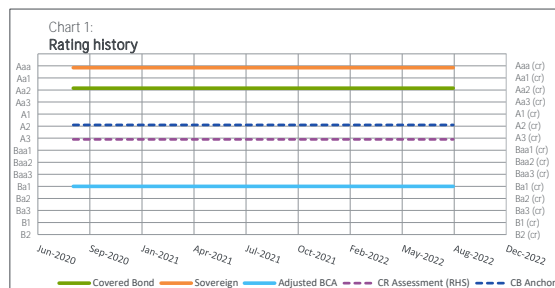
### I. Programme Overview

#### Overview

Year of initial rating assignment:	2019
Total outstanding liabilities:	EUR 300,000,000
Total assets in the Cover Pool:	EUR 340,350,273
Issuer name / CR Assessment:	NORD/LB Luxembourg S.A. Covered Bond Bank / A3(cr)
Group or parent name / CR Assessment:	Norddeutsche Landesbank GZ / A3(cr)
Main collateral type:	Other

#### Ratings

Covered bonds rating:	Aa2
Entity used in Moody's EL & TPI analysis:	NORD/LB Luxembourg S.A. Covered Bond Bank
CB anchor:	A2
CR Assessment:	A3(cr)
Adjusted BCA / SUR:	ba1 / n/a
Unsecured claim used for Moody's EL analysis:	Yes



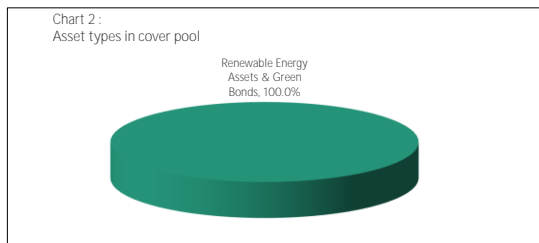
### II. Value of the Cover Pool

#### Collateral quality

Collateral Score:	25.8%
Collateral Score excl. systemic risk:	n/a

#### Cover Pool losses

Collateral Risk (Collateral Score post-haircut):	12.9%	41%
Market Risk:	18.9%	59%
	31.8%	100%



### III. Over-Collateralisation Levels

(notes 2 & 3)

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

#### Current situation

Committed OC (Nominal):	2.0%
Current OC:	13.5%
OC consistent with current rating (note 4)	6.0%

#### Sensitivity scenario CB anchor

	OC consistent with current rating
Scenario 1: CB anchor is lowered by	1 notch
	17.0%

### IV. Timely Payment Indicator & TPI Leeway

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

#### Extract from TPI table

CB Anchor	Improbable
Aa2	Aaa
Aa3	Aaa
A1	Aaa
<b>A2</b>	<b>Aa1</b>
A3	Aa2
Baa1	Aa3
Baa2	A1
Baa3	A2

#### 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. 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.

(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 any time 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 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.

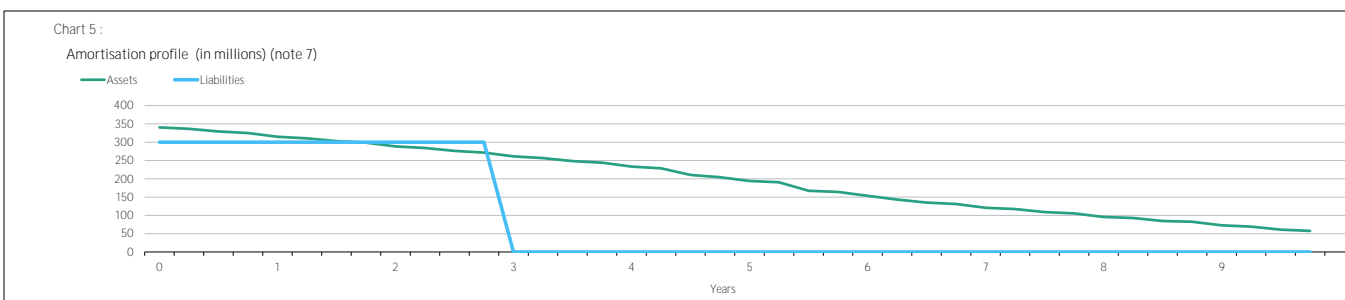
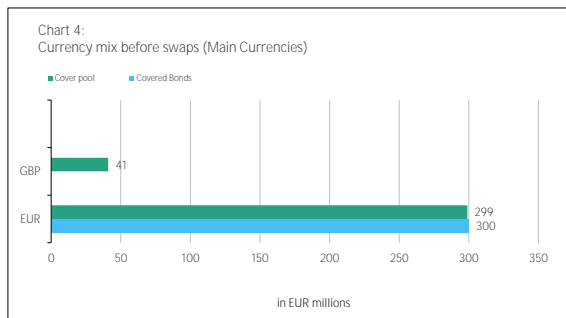
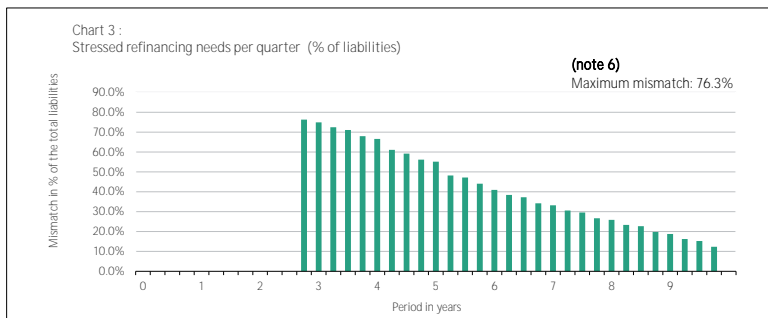
### V. Asset Liability Profile

#### Interest Rate & Duration Mismatch (note 5)

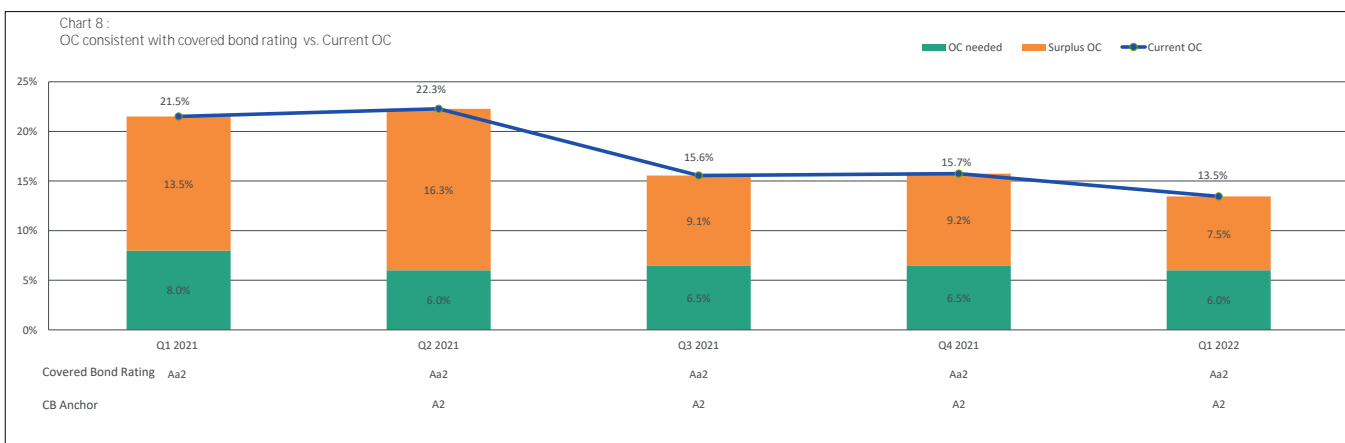
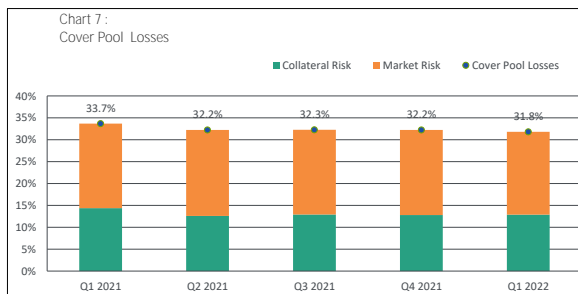
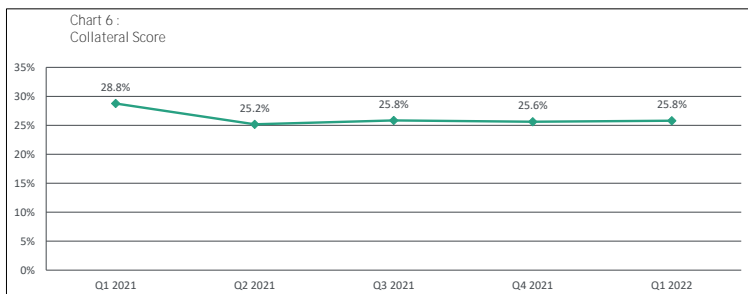
Fixed rate assets in the cover pool:	10.1%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	2.8 years
WAL of the cover pool:	6.0 years

#### Swap Arrangements

Interest rate swap(s) in the Cover Pool:	No
Intra-group interest rate swap(s) provider(s):	No
Currency swap(s) in the Cover Pool:	No
Intra-group currency swap(s) provider(s):	No



### 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.moody's.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 - Renewable Energy Assets

Overview

Asset type:	Renewable Energy
Asset balance:	340,350,273
WA remaining Term (in months):	132
Number of borrowers:	24
Number of loans / bonds:	30
Exposure to the 10 largest borrowers:	75.0%
Average exposure to borrowers:	14,181,261

Specific Loan and Borrower characteristics

Repo eligible loans / bonds:	9.4%
Percentage of fixed rate loans / bonds:	10.1%
Percentage of bullet loans/ bonds:	9.4%
Loans / bonds in non-domestic currency:	12.1%
<b>Performance</b>	
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%

	Ireland	France	UK	Other	Totals
Solar	0.0%	3.9%	0.0%	3.7%	<b>7.6%</b>
Wind Onshore	51.7%	13.3%	13.4%	14.0%	<b>92.4%</b>
<b>Totals</b>	<b>51.7%</b>	<b>17.2%</b>	<b>13.4%</b>	<b>17.7%</b>	<b>100.0%</b>

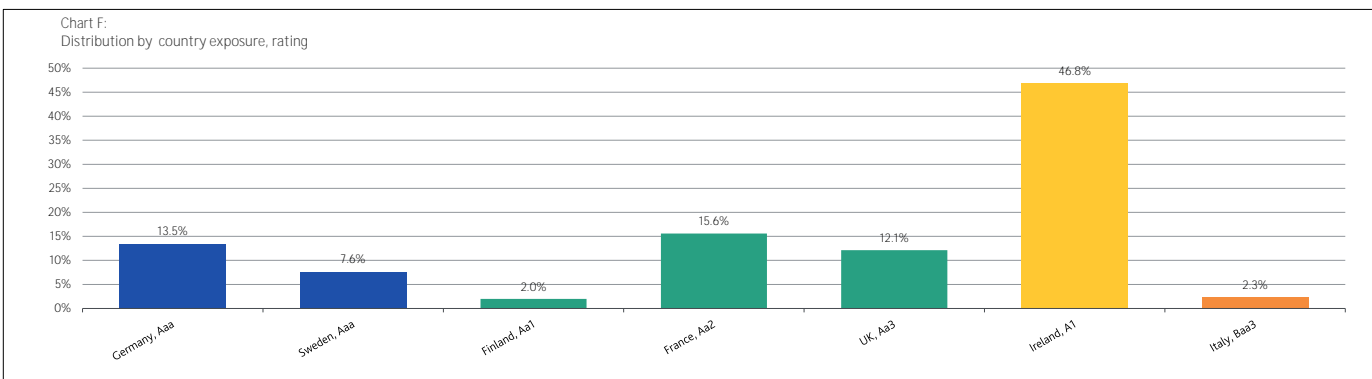
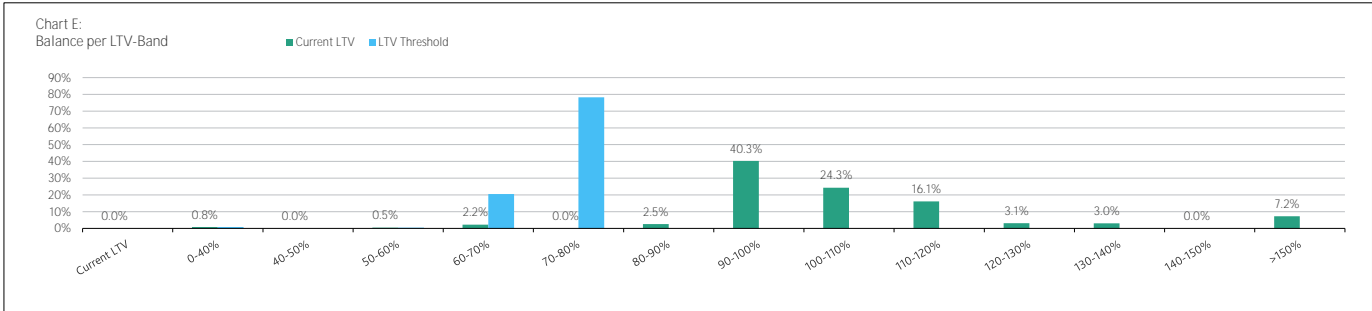
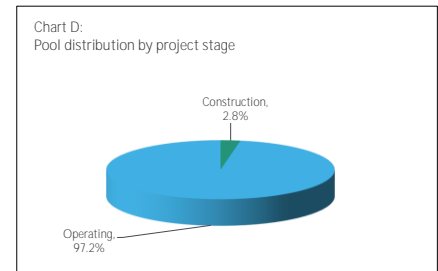
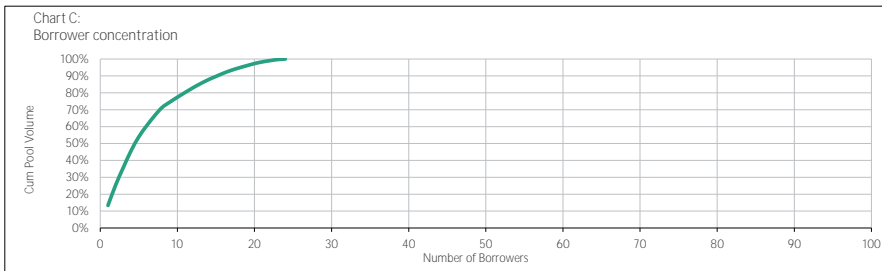
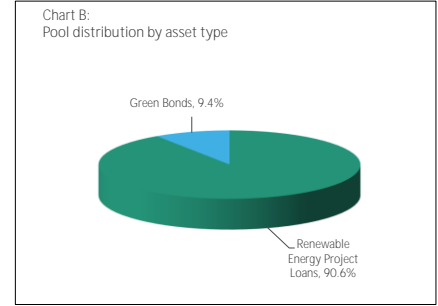


Table A and Chart C are based on debtor data. Charts D, E and F are based on guarantor data or, on unavailability of such information, on debtor data, as reported by the issuer.  
 NORLD/LB Luxembourg S.A. Covered Bond Bank - Renewable Energy Covered Bonds



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