# Moody's INVESTORS SERVICE

# ING-Diba AG - Mortgage Covered Bonds

#### Covered Bonds / Germany

Contacts

Stanislav Nastassine - +49 (697) 073-0714 - Stanislav Nastassine@moodys.com Ruchika Nolakha - +91 (806) 885-8815 - Ruchika.Nolakha@moodys.com

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 used Click here to access the covered bond programme webpage on moodys.com

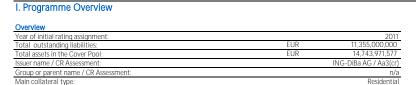
For information on how to read this report, see the latest Moody's Covered Bonds Sector Update

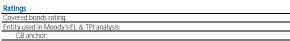
#### Reporting as of:

31/12/2023

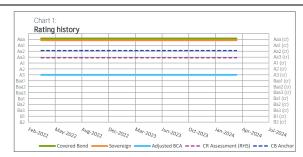
All amounts in EUR (unless otherwise specified)

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





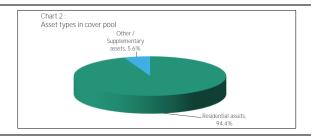
Adjusted BCA / SUF a3 / n/a



#### II. Value of the Cover Pool

Collateral quality	
Collateral Score:	4.0%
Collateral Score excl. systemic risk:	3.7%
•	

Cover Pool losses



# 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):	2.0%
Current OC (Unstressed NPV):	25.1%
OC consistent with current rating (note 4)	0.0%

Besides 2% committed OC on NPV basis, in accordance with German Pfandbrief Act, the Issuer is also required to hold additional 2% OC calculated on nominal basis.

# Sensitivity scenario CB anchor

	OG CONSISTENT WITH CUITCHT TURING		
Scenario 1: CB anchor is lowered by	1 notch	5.5%	

OC consistent with current rating

# IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):	High
TDI Looway:	E .

## 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, Pfandbrief Act
Main country in which collateral is based:	Germany
Country in which issuer is based:	Germany

#### Timely principal payments

Maturity type:	Soft Bullet
Committed liquidity reserve for principal amount of all hard bullet bonds to be	
funded at least 180 days before maturity:	n/a
Committed liquidity reserve for principal amount of all soft bullet bonds to be	
funded at least 180 days before initial maturity:	Yes

(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, IPI and TPI Leeway shown in this PO are as of publication date. (note 2) This sames 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

(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 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 urrent 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.

Page 1

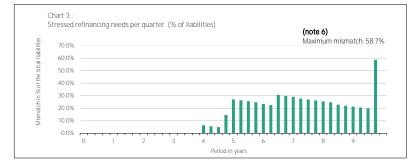
COVERED BONDS

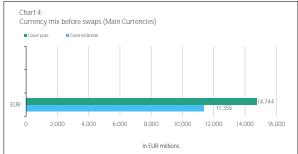
## V. Asset Liability Profile

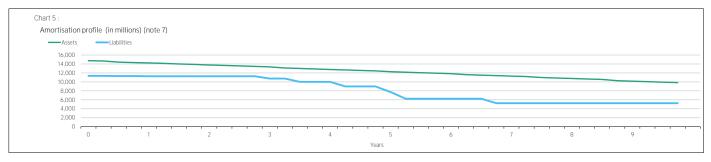
#### Interest Rate & Duration Mismatch (note 5)

Fixed rate assets in the cover pool:	100.0%
Fixed rate covered bonds outstanding:	64.3%
WAL of outstanding covered bonds:	7.5 years
WAL of the cover pool:	34.3 years

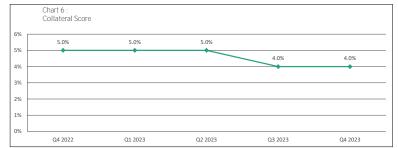
Swap Arrangements	
Interest rate swap(s) in the Cover Pool:	No
Intra-group interest rate swap(s) provider(s):	No
Currency swap(s) in the Cover Pool:	No
Intra group ourropou ou op (a) provider(a).	No



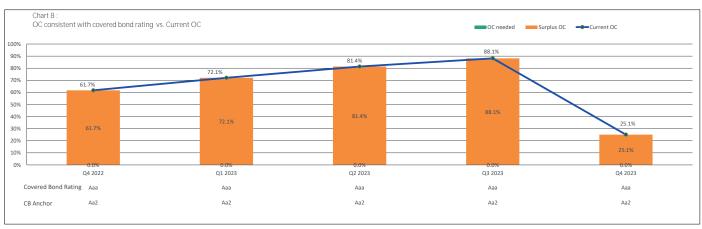




## VI. Performance Evolution







This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on <a href="https://ratings.moodys.com">https://ratings.moodys.com</a> 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.

ING-Diba AC - Mortgage Covered Bonds

OODY'S INVESTORS SERVICE COVERED BONDS

#### VII. Cover Pool Information - Residential Assets

## Overview

Asset type:	Residential
Asset balance:	13,924,971,577
Average loan balance:	116,352
Number of loans:	119,680
Number of borrowers:	100,975
Number of properties:	102,756
WA remaining term (in months):	433
WΔ seasoning (in months):	60

#### Details on LTV

WA unindexed LTV (*)	77.5%
WA Indexed LTV:	n/a
Valuation type:	Lending Value
LTV threshold:	60.0%
Junior ranks:	n/a
Loans with Drior Danks:	0.0%

## Specific Loan and Borrower characteristics

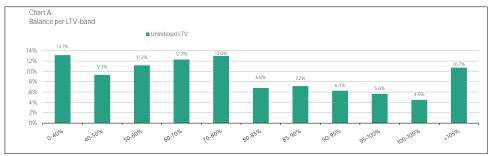
	Loans with an external guarantee in addition to a mortgage:	0.0%
Ī	Interest only Loans	3.0%
	Loans for second homes / Vacation:	0.0%
	Buy to let loans / Non owner occupied properties:	17.5%
	Limited income verified:	n/d
	Adverse credit characteristics (**)	n/d

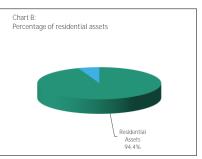
#### Performance

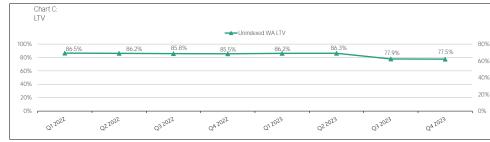
Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

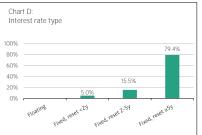
#### Multi-Family Properties

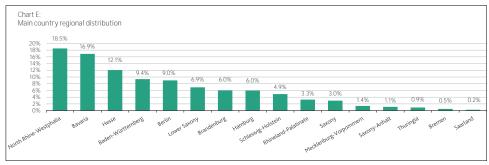
mara runniy rroportioo	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

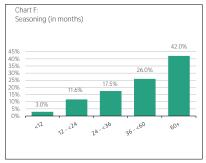












(note \*) may be based on property value at time of origination or further advance or borrower refinancing.
(note \*) Typically borrowers with a previous personal bankruptcy or borrowers with record of court claims against them at time of origination.
(note \*\*) This 'other' type refers to loans directly to Housing Cooperatives and to Landlords of Multi-Family properties (not included in Buy to Let).
ING-Diba AG - Mortgage Covered Bonds

COVERED BONDS MOODY'S INVESTORS SERVICE

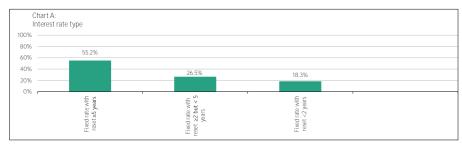
# VIII. Cover Pool Information - Supplementary Assets

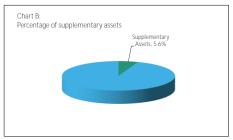
## Overview

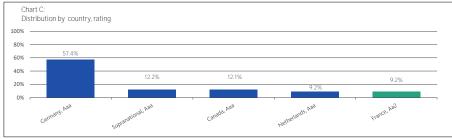
	Asset type:	Supplementary Assets
	Asset balance:	819,000,000
Ξ	WA remaining Term (in months):	57
	Number of assets:	17
	Number of borrowers:	12
	Average assets size:	48,176,471
_	Average exposure to borrowers:	68 250 000

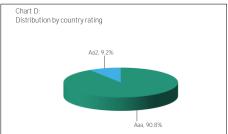
## Specific Loan and Borrower characteristics

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):	n/d
Assets in arrears ( ≥ 6months - < 12months):	n/d
Assets in arrears ( > 12months):	n/d
Assets in a enforcement procedure:	n/d









ING-Diba AG - Mortgage Covered Bonds Page 4 02 April 2024 MOODY'S INVESTORS SERVICE COVERED BONDS

# IX. Liabilities Information: Last 50 Issuances

ISIN	Series	Cumanau	Outstanding Amount	Issuance Date	Expected Maturity	Extended	Interest Rate Type	Course	Principal
DE000A2YNWD5	Number n/d	Currency EUR	4,000,000,000	30/11/2023	30/11/2033	Maturity 30/11/2034		Coupon EURIBOR 6M + 40 bps	Payment Soft Bullet
DE000A2YNWC7	n/d	EUR	1.000.000.000	15/11/2023	15/02/2028	15/02/2029	Floating rate Fixed rate	3.250%	Soft Bullet
DE000A2YNWB9	n/d	EUR	1,000,000,000	13/09/2022	13/09/2030	13/09/2031	Fixed rate	2.375%	Soft Bullet
DE000A2YNWA1	n/d	EUR	1,500,000,000	25/02/2022	25/02/2029	25/02/2030	Fixed rate	0.625%	Soft Bullet
DE000A1KRJV6	n/d	EUR	1,250,000,000	07/10/2021	07/10/2028	07/10/2029	Fixed rate	0.010%	Soft Bullet
DE000A1KRJT0	n/d	EUR	750.000.000	23/05/2019	23/05/2027	23/05/2028	Fixed rate	0.125%	Soft Bullet
DE000A1KRJU8	n/d	EUR	750,000,000	23/05/2019	23/05/2039	23/05/2040	Fixed rate	1.000%	Soft Bullet
DE000A1KRJS2	n/d	EUR	500,000,000	09/10/2018	09/10/2033	09/10/2034	Fixed rate	1.250%	Soft Bullet
DE000A1KRJQ6	n/d	EUR	500,000,000	16/11/2016	16/11/2026	16/11/2027	Fixed rate	0.250%	Soft Bullet
DE000A1KRJP8	n/d	EUR	50,000,000	11/11/2014	11/11/2024	11/11/2025	Fixed rate	0.937%	Soft Bullet
DE000A1KRJN3	n/d	EUR	5,000,000	28/02/2013	28/02/2028	28/02/2029	Fixed rate	2.340%	Soft Bullet
DE000A1KRJJ1	n/d	EUR	50,000,000	30/04/2012	30/04/2024	30/04/2025	Floating rate	EURIBOR 6M + 24 bps	Soft Bullet

ING-Diba AG - Mortgage Covered Bonds Page

DDY'S INVESTORS SERVICE COVERED BONDS

© 2024 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND MATERIALS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR MATERIALS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT. FOR CLARITY, NO INFORMATION CONTAINED HEREIN MAY BE USED TO EVELOP, IMPROVE, TRAIN OR RETRAIN ANY SOFTWARE PROGRAM OR DATABASE, INCLUDING, BUT NOT LIMITED TO, FOR ANY ARTIFICIAL INTELLIGENCE, MACHINE LEARNING OR NATURAL LANGUAGE PROCESSING SOFTWARE, ALGORITHM, METHODOLOGY AND/OR MODEL.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the credit rating process or in preparing its Materials.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. above, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. above, prior to assignment of any credit rating, and procedures to address the independence of Moody's Investors Service are distributions that may exist between directors of MCO and rated entities, and between entities who hold credit rating from Moody's Investors Service, Inc. and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at wavnmoodyscom under the heading "Investor Relations—Corporate Governance—Charter Documents—Director and Shareholder Affiliation Policy."

Moody's SF Japan K.K., Moody's Local AR Agente de Calificación de Riesgo S.A., Moody's Local BR Agência de Classificação de Risco LTDA, Moody's Local MX S.A. de C.V, I.C.V., Moody's Local PE Clasificadora de Riesgo S.A., and Moody's Local PA Calificadora de Riesgo S.A. (collectively, the "Moody's Non-NRSRO CRAs") are all indirectly wholly-owned credit rating agency subsidiaries of MCO. None of the Moody's Non-NRSRO CRAs is a Nationally Recognized Statistical Rating Organization.

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document form within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale clients" and that netitive you nor the entity of intended to the provise of the source of th

Additional terms for India only: Moody's credit ratings, Assessments, other opinions and Materials are not intended to be and shall not be relied upon or used by any users located in India in relation to securities listed or proposed to be listed on Indian stock exchanges.

Additional terms with respect to Second Party Opinions (as defined in Moody's Investors Service Rating Symbols and Definitions): Please note that a Second Party Opinion ("5PO") is not a "credit rating". The issuance of SPOs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs fall under the category of "Ancillary Businesses", not "Credit Rating Business", and are not subject to the regulations applicable to "Credit Rating Business" under the Financial Instruments and Exchange Act of Japan and its relevant regulation. PRC: Any SPO: (1) does not constitute a PRC Green Bond Assessment as defined under any relevant PRC laws or regulations; (2) cannot be included in any registration statement, offering circular, prospectus or any other documents submitted to the PRC regulatory yunthorities or or density any PRC regulatory discourse requirement and (3) cannot be used within the PRC for any regulatory purpose or for any other purpose which is not permitted under relevant PRC laws or regulations. For the purposes of this disclaimer, "PRC" refers to the mainland of the People's Republic of China, excluding Hong Kong, Macau and Taiwan.

