

# Bausparkasse Schwaebisch Hall AG - Mortgage Covered Bonds

### Covered Bonds / Germany

Monitoring

Client Service Desk

Contacts Widmayer, Patrick - +49 (697) 073-0715 - Patrick.Widmayer@moodys.com

Ritzka, Stefan - +49 (697) 073-0947 - Stefan.Ritzka@moodys.com

All amounts in EUR (unless otherwise specified)

Monitor.CB@moodys.com

30/06/2020

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

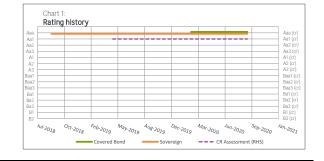
For information on how to read this report, see the latest Moody's Covered Bonds Sector Update

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

# I. Programme Overview

Overview		
Year of initial rating assignment:		2020
Total outstanding liabilities:	EUR	6,000,000
Total assets in the Cover Pool:	EUR	373,179,438
Issuer name / CR Assessment:	Bausparkasse Schwät	oisch Hall AG / Aa1(cr)
Group or parent name / CR Assessment:		n/a
Main collateral type:		Residential

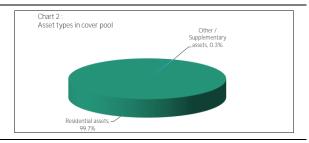
## Ratings CR Assessment + 1 notch SUR n/a



### II. Value of the Cover Pool

Collateral quality	
Collateral Score:	5.0%
Collateral Score excl. systemic risk:	3.7%

Cover Pool losses		
Collateral Risk (Collateral Score post-haircut):	3.4%	21%
Market Risk:	12.3%	79%
	15.7%	100%



### III. Over-Collateralisation Levels

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

Current situation	
Committed OC (NPV):	2.0%
Current OC (Unstressed NPV):	6891.6%
OC consistent with current rating (note 4)	0.0%

### Sensitivity scenario CB anchor

Scenario 1: CB anchor is lowered by	1 notch	0.0%	
-------------------------------------	---------	------	--

### IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):	High
TPI Leeway:	7

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

CR Assessment	High
Aaa(cr)	Aaa
Aa1(cr)	Aaa
Aa2(cr)	Aaa
Aa3(cr)	Aaa
A1(cr)	Aaa
A2(cr)	Aaa
A3(cr)	Aaa
Baa1(cr)	Aaa
Baa2(cr)	Aaa
Baa3(cr)	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 payment

Refinancing period for principal payments of 6 months or greater:	No
Liquidity reserve to support timely payments on all issuances:	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 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 sample Books 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 Bea1(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 2) his date initiation of Catalantee to be Consistent with the current rating are copped under the relation stapping of the committee discretion is applied.

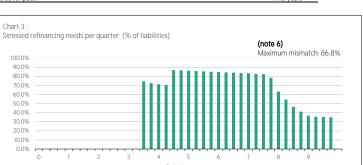
(note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to support the covered bonds rating are to provide the pool as per the cut-off date. The sensitivity run is absed on certain assumptions, including that the Covered Bonds rating is not 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 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.

COVERED BONDS MOODY'S INVESTORS SERVICE

# V. Asset Liability Profile

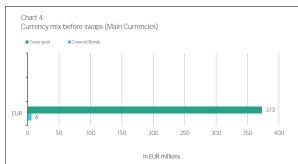
### Interest Rate & Duration Mismatch (note 5)

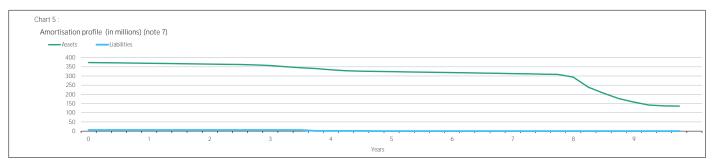
Fixed rate assets in the cover pool:	100.0%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	3.9 years
WAL of the cover pool:	14.6 years



#### 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

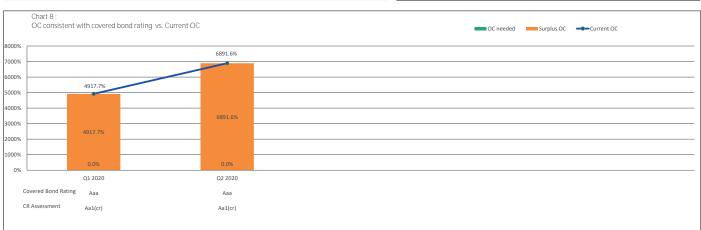




### VI. Performance Evolution







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

MOODY'S INVESTORS SERVICE COVERED BONDS

### VII. Cover Pool Information - Residential Assets

Overview

Asset type:	Residential
Asset balance:	372,179,438
Average loan balance:	129,815
Number of loans:	2,867
Number of borrowers:	4,565
Number of properties:	2,740
WA remaining term (in months):	165
WA seasoning (in months):	14

Details on LTV

WA unindexed LTV (*)	58.5%
WA Indexed LTV:	n/d
Valuation type:	Lending Value
LTV threshold:	60.0%
Junior ranks:	n/d
Loans with Prior Ranks:	12.1%

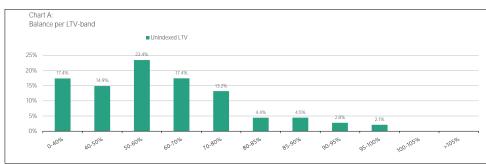
Specific Loan and Borrower characteristics

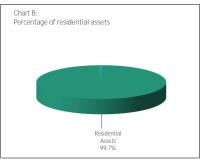
Ξ	Loans with an external guarantee in addition to a mortgage:	n/a
	Interest only Loans	52.2%
	Loans for second homes / Vacation:	0.0%
	Buy to let loans / Non owner occupied properties:	9.2%
	Limited income verified:	0.0%
	Adverse credit characteristics (**)	0.0%

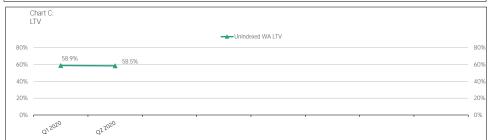
Performance

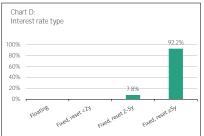
Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears (≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

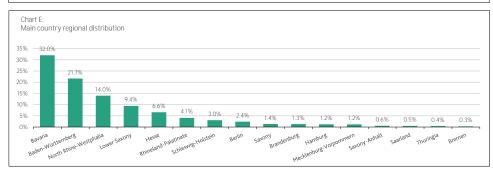
ividiti-i airing i roportios	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi Family Joans (***)	n/a

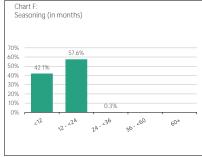












MOODY'S INVESTORS SERVICE COVERED BONDS

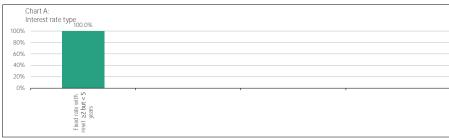
# VIII. Cover Pool Information - Supplementary Assets

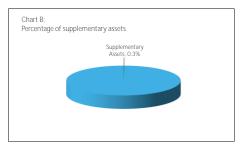
### Overview

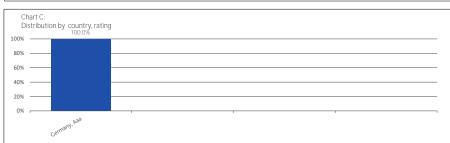
Asset type:	Supplementary Assets
Asset balance:	1,000,000
WA remaining Term (in months):	31
Number of assets:	1
Number of borrowers:	1
Average assets size:	1,000,000
Average exposure to horrowers:	1,000,000

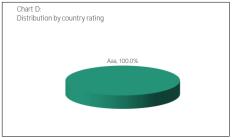
## Specific Loan and Borrower characteristics

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):	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. Liabilities Information: Last 50 Issuances

ISIN	Serles Number	Currency	Outstanding Amount	Issuance Date	Expected Maturity	Legal Final Maturity	Interest Rate Type	Coupon	Principal Payment
25873366	n/d	EUR	1,000,000	26/02/2020	26/02/2025	26/02/2025	Fixed rate	0.010%	BULLET
24947243	n/d	EUR	5,000,000	14/03/2019	14/03/2024	14/03/2024	Fixed rate	0.150%	BULLET
24947243	11/0	EUR	5,000,000	14/03/2019	14/03/2024	14/03/2024	rixeurate	0.150%	BULLET
-									
-									
-									
	·				·				
_									
·									
-									
-									
-									
-									
•									
-									
-									
	·		·						
-									
-									
_									

MOODY'S INVESTORS SERVICE COVERED BONDS

© 2020 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND/OR ITS CREDIT RATINGS AFFILIATES ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY MOODY'S (COLLECTIVELY "PUBLICATIONS") MAY INCLUDE SUCH. CURRENT OPINIONS, MOODY'S INVESTORS SERVICE DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL DISK ADDRESSED BY MOODY'S INVESTORS SERVICE ORGENIT RATINGS. OR CEDIT RATINGS ON OTA DORRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLTAILITY. CREDIT RATINGS, MON-CREDIT ASSESSMENTS,"), AND OTHER OPINIONS INCLUDED IN MOODBY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODBY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED SETMANES OF CREDIT RATINGS, ASSESSMENTS,"), OTHER OPINIONS AND PUBLICATIONS ARE NOT STATEMENTS OF CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND DO NOT CONSTITUTIVE OR PROVIDE INVESTMENT OF RISKAND RELATED OPINIONS ON DO NOT SONT TOUR FILLANDOO'R ITS AFFILIAND RATINGS, ASSESSMENTS, OTHER OPINIONS AND DUBLICATIONS DO NOT CONSTITUTIVE OR PROVIDE INVESTMENT OF RISKAND RELATED APPLICATIONS, ASSESSMENTS, OTHER OPINIONS AND DUBLICATIONS AS END AND PUBLICATIONS ARE NOT STATEMENTS. OF CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND DUBLICATIONS ON ON TO CONSTITUTIVE OR PROVIDE INVESTMENT OF RISKAND ADDRESS AND OTHER OPINIONS AND DUBLICATIONS ARE NOT STATEMENTS. OF CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ON OTHER OPINIONS AND PUBLICATIONS ARE NOT STATEMENTS. OF CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLICATIONS ARE NOT STATEMENTS. OF CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLICATIONS WITH THE EXPECTATION AND DO NOT CONSTITUTE OR PROVIDE RECOMMENT ON THE SUMMENT OF THE AND ADDRESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT STATEMENT AND OTHER OPINIONS AND PUBLICATIONS WITH THE EXPECTATION AND DON'T CONSTITUTIVE OR PRO

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS 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 PUBLICATIONS 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.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS 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 IN

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 rating process or in preparing its Publications.

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 IN ANY FORM OR MANNER WHATSOEVER

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. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service also maintain policies and procedures to Address the independence of Moody's Investors Service caldits ratings and credit ratings and credit rating and credit rating and credit rating and readit ratings from Moody's Investors Service and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

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 from within Australia, you represent to MOODY'S that you are, or are accessing the document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of MCO. Moody's Sroup Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY125,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements

