

Berlin Hyp AG - Mortgage Covered Bonds

Covered Bonds / Germany

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Reporting as of:

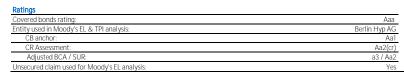
30/06/2021

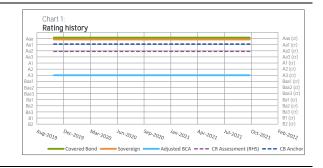
All amounts in EUR (unless otherwise specified)

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

I. Programme Overview

Overview		
Year of initial rating assignment:		2006
Total outstanding liabilities:	EUR	16,368,746,182
Total assets in the Cover Pool:	EUR	16,754,591,373
Issuer name / CR Assessment:	Ber	lin Hyp AG / Aa2(cr)
Group or parent name / CR Assessment:	Landesbank Be	rlin Holding AG / n/a
Main collateral type:		Commercial





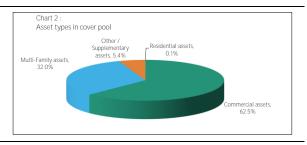
II. Value of the Cover Pool

Collateral quality

Collateral Score:	14.7%
Collateral Score excl. systemic risk:	n/a

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Collateral Risk (Collateral Score post-haircut):	9.8%	47%
Market Risk:	11.3%	53%
	21.1%	100%



III. Over-Collateralisation Levels

(notes 2 & 3)

Over-Collateralisation (OC) figures presented below include Eligible only collateral

Over-Collaterallisation 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):	4.3%
OC consistent with current rating (note 4)	0.0%

Sensitivity scenario CB anchor

OC consistent with current rating

Cooperio 1, CD anabor is lawared by	1 notch	1.5%	
Scenario 1: CB anchor is lowered by	I HOLCH	1.5%	

IV. Timely Payment Indicator & TPI Leeway

3	
Timely Payment Indicator (TPI):	High
TPI Leeway:	6

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
Main country in which collateral is based:	Germany
Country in which issuer is based:	Germany
Country in which issued is based.	Gelli

Timely payment

Refinancing period for principal payments of o months of greater.	INU
Liquidity reserve to support timely payments on all issuances:	Yes
Please refer to section 4 of the Pfandbrief Act.	

(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

(note 1) The data reported in this PU is Dased 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 senocurages all lausers 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 anytime 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

Plans to the imminimal of Catalogue Over Consistent with the current rating since of control is applied.

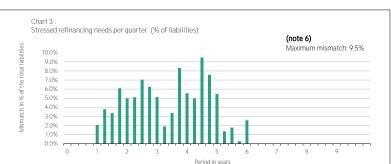
(note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to export the covered bond rating at its current level on the basis of the pool as per the cut-of date. The sensitivity run is based on certain assumptions, including that the Covered Bonds strategies 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.

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COVERED BONDS

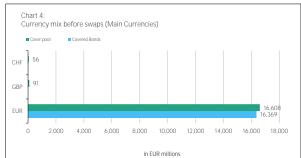
V. Asset Liability Profile

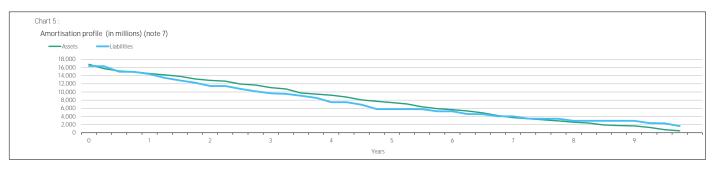
mileres	st Rate & Duration Mismatch (note 5)	
Fixed ra	ate assets in the cover pool:	75.5%
Fixed ra	ate covered bonds outstanding:	82.2%
WAL of	f outstanding covered bonds:	5.4 years
W/AL of	f the cover pool:	5.0 years



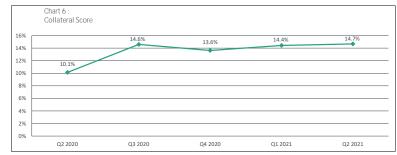
Swap Arrangements

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

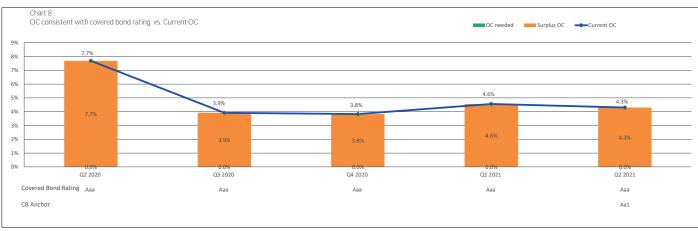




VI. Performance Evolution







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MOODY'S INVESTORS SERVICE COVERED BONDS

VII. Cover Pool Information - Commercial Assets

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Asset type:	Commercial
Asset balance:	15,838,567,699
Average Ioan balance:	11,998,915
Number of loans:	1,320
Number of borrowers:	740
Largest 10 borrowers:	12.5%
Number of properties:	5,134
Main countries:	Germany (68.4%), Netherlands (14.6%), France (8.7%)

Specific Loan and Borrower characteristics

Bullet loans:	54.8%
Main currencies:	EUR (99.1%), GBP (0.6%), CHF (0.4%)
Fixed rate loans:	74.1%
Non-recourse to sponsor/initiator:	0.0%

Details on Loan Underwriting

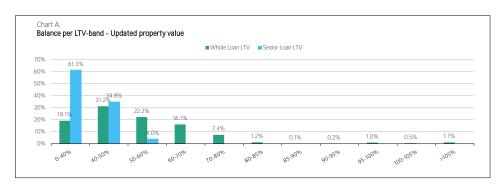
WA DSCR:	n/d
WA loan seasoning (in months):	47
WA remaining term (in months):	64

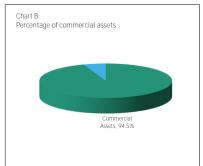
Details on LTV

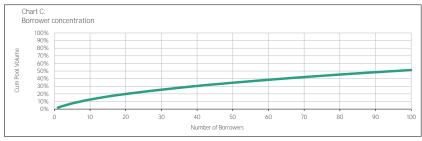
WA LTV(*):	n/d
WA Current LTV(**):	52.0%
Valuation type:	Market Value
LTV Threshold:	60.0%

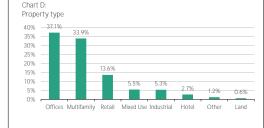
Performance

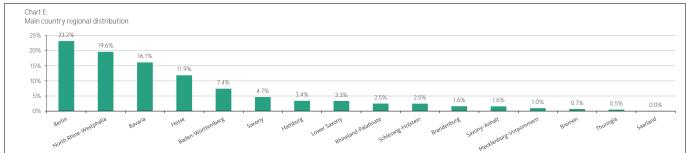
Loans in arrears ≥ 2 months:	0.0%
Loans in a foreclosure procedure:	0.0%

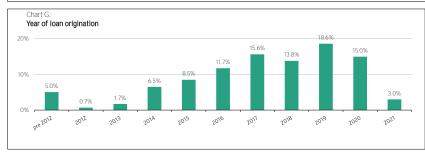


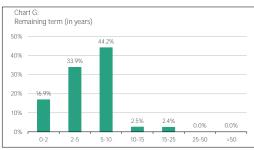


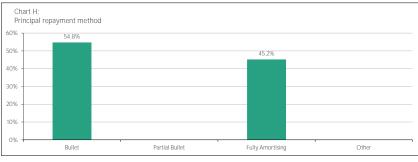


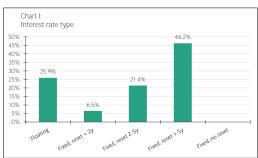












(note *) Based on whole loan and property value at origination. (note **) Based on whole loan and updated property value.

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29 October 2021

MOODY'S INVESTORS SERVICE COVERED BONDS

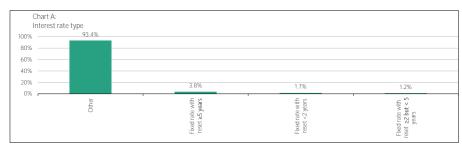
VIII. Cover Pool Information - Supplementary Assets

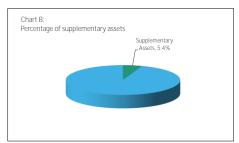
Overview

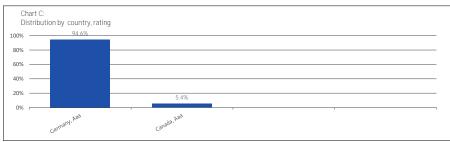
Asset type:	Supplementary Assets
Asset balance:	905,000,000
WA remaining Term (in months):	3
Number of assets:	5
Number of borrowers:	4
Average assets size:	181,000,000
Average exposure to horrowers:	226 250 000

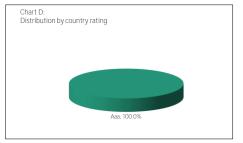
Specific Loan and Borrower characteristics

Repo eligible assets:	n/d
Percentage of fixed rate assets:	6.6%
Percentage of bullet assets:	6.6%
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%









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COVERED BONDS MOODY'S INVESTORS SERVICE

IX. Liabilities Information: Last 50 Issuances

ISIN					Expected	Legal Final	Interest Rate		Principal
	Number	Currency	Amount	Date	Maturity	Maturity	Type	Coupon	Payment
701060800	n/d	EUR	5,000,000	24/06/2021	24/06/2033	24/06/2033	Fixed rate	0.190%	HARD BULLE
DE000BHY0HW9	n/d	EUR	750,000,000	19/05/2021	19/05/2033	19/05/2033	Fixed rate	0.250%	HARD BULLE
DE000BHY0HV1	n/d	EUR	570,000,000	19/04/2021	17/04/2026	17/04/2026	Floating rate	EURIBOR03 + 3 bps	HARD BULLE
701060700	n/d	EUR	25,000,000	08/04/2021	08/04/2047	08/04/2047	Fixed rate	1.033%	HARD BULLE
DE000BHY0GE9	n/d	EUR	500,000,000	24/03/2021	24/01/2028	24/01/2028	Fixed rate	0.010%	HARD BULLE
701060600	n/d	EUR	60,000,000	03/03/2021	03/03/2061	03/03/2061	Fixed rate	1.300%	HARD BULLE
DE000BHY0C88	n/d	EUR	250,000,000	25/02/2021	28/11/2031	28/11/2031	Fixed rate	0.010%	HARD BULLE
DE000BHY0C70	n/d	EUR	25.000.000	23/02/2021	21/02/2059	21/02/2059	Fixed rate	1.057%	HARD BULLE
DE000BHY0C47	n/d	EUR	500.000.000	27/01/2021	27/01/2031	27/01/2031	Fixed rate	0.010%	HARD BULLE
DE000BHY0C13	n/d	EUR	580,000,000	18/01/2021	16/01/2026	16/01/2026	Floating rate	EURIBOR03 + 2 bps	HARD BULL
DE000BHY0HP3	n/d	EUR	15.000.000	12/10/2020	12/10/2050	12/10/2050	Fixed rate	1.750%	HARD BULL
DE000BHY0HN8	n/d	EUR	9.000,000	29/09/2020	29/09/2032	29/09/2032	Fixed rate	0.130%	HARD BULL
DE000BHY0GX9	n/d	EUR	500.000.000	02/09/2020	02/09/2030	02/09/2030	Fixed rate	0.010%	HARD BULL
701060500	n/d	EUR	10.000,000	01/09/2020	01/09/2050	01/09/2050	Fixed rate	0.885%	HARD BULL
701060300	n/d	EUR	5.000,000	21/08/2020	21/08/2035	21/08/2035	Fixed rate	0.320%	HARD BULL
701060300	n/d	EUR	5.000,000	21/08/2020	21/08/2035	21/08/2035	Fixed rate	0.310%	HARD BULL
DE000BHY0HM0	n/d	EUR	10.000,000	20/07/2020	20/07/2050	20/07/2050	Fixed rate	0.895%	HARD BULL
DE000BHY0GD1	n/d	EUR	500.000.000	07/07/2020	07/07/2028	07/07/2028	Fixed rate	0.010%	HARD BULL
DE000BHY0HL2	n/d	EUR	400,000,000	15/06/2020	13/06/2025	13/06/2025	Floating rate	EURIBOR03 + 10 bps	HARD BULL
DE000BHY0HK4	n/d	EUR	15.000.000	05/06/2020	05/06/2023	05/06/2023		0.010%	HARD BULL
		EUR					Fixed rate		
DE000BHY0B06	n/d		670,000,000	18/05/2020	16/05/2025	16/05/2025	Floating rate	EURIBOR03 + 24 bps	HARD BULL
DE000BHY0HC1	n/d	EUR	15,000,000	04/03/2020	04/03/2050	04/03/2050	Fixed rate	0.750%	HARD BULL
DE000BHY0B14	n/d	EUR	500,000,000	17/02/2020	17/02/2027	17/02/2027	Fixed rate	0.010%	HARD BULL
DE000BHY0BZ5	n/d	EUR	20,000,000	28/01/2020	28/01/2025	28/01/2025	Floating rate	EURIBOR03 + 50 bps	HARD BULL
DE000BHY0BW2	n/d	EUR	425,000,000	25/11/2019	14/11/2024	14/11/2024	Floating rate	EURIBOR03 + 4 bps	HARD BULLE
DE000BHY0BV4	n/d	EUR	100,000,000	17/10/2019	17/10/2025	17/10/2025	Fixed rate	0.010%	HARD BULL
DE000BHY0BU6	n/d	EUR	150,000,000	30/09/2019	31/10/2023	31/10/2023	Floating rate	EURIBOR03 + 0 bps	HARD BULL
DE000BHY0BS0	n/d	EUR	840,508,000	27/08/2019	29/08/2022	29/08/2022	Fixed rate	0.010%	HARD BULL
DE000BHY0GL4	n/d	EUR	500,000,000	17/07/2019	19/07/2027	19/07/2027	Fixed rate	0.010%	HARD BULL
701060100	n/d	EUR	5,000,000	27/06/2019	27/06/2029	27/06/2029	Fixed rate	0.210%	HARD BULL
DE000BHY0BQ4	n/d	EUR	500,000,000	29/05/2019	29/05/2029	29/05/2029	Fixed rate	0.375%	HARD BULL
701060000	n/d	EUR	10,000,000	17/01/2019	17/01/2059	17/01/2059	Fixed rate	1.960%	HARD BULL
DE000BHY0BN1	n/d	EUR	10,000,000	12/12/2018	12/12/2028	12/12/2028	Fixed rate	0.800%	HARD BULL
DE000BHY0GC3	n/d	EUR	500,000,000	22/10/2018	22/10/2025	22/10/2025	Fixed rate	0.625%	HARD BULL
DE000BHY0BH3	n/d	EUR	633,164,000	09/07/2018	10/10/2022	10/10/2022	Zero Bond	Zero	HARD BULL
DE000BHY0150	n/d	EUR	732,286,000	30/05/2018	30/05/2023	30/05/2023	Fixed rate	0.250%	HARD BULL
701059900	n/d	EUR	5,000,000	15/05/2018	15/05/2028	15/05/2028	Fixed rate	0.895%	HARD BULL
701059800	n/d	EUR	5,000,000	26/04/2018	26/04/2028	26/04/2028	Fixed rate	0.920%	HARD BULL
701059700	n/d	EUR	5.000.000	20/03/2018	20/03/2048	20/03/2048	Fixed rate	2.000%	HARD BULL
DE000BHY0MX7	n/d	EUR	500,000,000	26/02/2018	26/02/2026	26/02/2026	Fixed rate	0.750%	HARD BULL
DE000BHY0MW9	n/d	EUR	50.000.000	15/02/2018	15/02/2023	15/02/2023	Floating rate	EURIBORO3 + 20 bps	HARD BULL
701059600	n/d	EUR	5.000.000	14/02/2018	14/02/2028	14/02/2028	Fixed rate	0.950%	HARD BULL
DE000BHY0MU3	n/d	EUR	740.800.000	28/11/2017	29/11/2021	29/11/2021	Zero Bond	Zero	HARD BULL
701059500	n/d	EUR	5.000.000	24/10/2017	24/10/2057	24/10/2057	Fixed rate	1.900%	HARD BULL
701059400	n/d	EUR	5.000,000	11/09/2017	11/09/2057	11/09/2057	Fixed rate	1.820%	HARD BULL
DE000BHY0MT5	n/d	EUR	500.000.000	05/09/2017	05/01/2024	05/01/2024	Fixed rate	0.125%	HARD BULL
701059300	n/d	EUR	5.000,000	05/09/2017	05/09/2022	05/09/2022	Fixed rate	0.005%	HARD BULL
701059200	n/d	EUR	5,000,000	30/06/2017	29/06/2057	29/06/2057	Fixed rate	1.800%	HARD BULL
701059200	n/d	EUR	5,000,000	28/06/2017	28/06/2027	28/06/2027	Fixed rate	0.648%	HARD BULL
DE000BHY0GH2	n/d	EUR	500.000.000	14/06/2017	23/10/2023	23/10/2023	Fixed rate	0.125%	HARD BULL

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