

Deutsche Bank AG Transparency Report § 28 PfandBG as of 2021-06-30

(All figures in EUR mn unless otherwise stated)

1 OVERALL EXPOSURE AND CHARACTERISTICS

Overall Exposure*

	Nominal Value		Present Value		Present Value - High Interest Rate Stress Scenario		Present Value - Low Interest Rate Stress Scenario		Present Value - Worst Case Interest and FX Rate Stress Scenario	
	2021-06-30	2020-06-30	2021-06-30	2020-06-30	2021-06-30	2020-06-30	2021-06-30	2020-06-30	2021-06-30	2020-06-30
Mortgage Pfandbriefe	10,787.0	12,762.0	11,506.9	13,784.8	10,338.7	12,376.2	13,250.0	15,934.2	10,338.7	12,376.2
Cover Assets	15,721.3	15,272.7	17,982.8	17,950.2	15,365.3	15,347.6	21,439.0	21,392.7	15,365.3	15,347.6
Cover Assets acc. to § 12 (1)	15,271.3	14,517.7	17,526.0	17,155.7	14,977.7	14,647.9	20,894.0	20,483.8	14,977.7	14,647.9
Cover Assets acc. to § 19 (1) No. 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cover Assets acc, to § 19 (1) No. 21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
as % of Mortgage Pfandbriefe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cover Assets acc. to § 19 (1) No. 3 ²	450.0	755.0	456.8	794.5	387.6	699.7	545.0	909.0	387.6	699.7
as % of Mortgage Pfandbriefe	4.17%	5.92%	3.97%	5.76%	3.75%	5.65%	4.11%	5.70%	3.75%	5.65%
Cover Assets acc. to § 19 (1) No. 4 (Claims)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
as % of Total Cover Assets	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Cover Assets acc. to § 19 (1) No. 4 (Liabilities)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
as % of Mortgage Pfandbriefe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Over-Collateralisation	4,934.3	2,510.7	6,475.9	4,165.4	5,026.6	2,971.4	8,189.0	5,458.5	5,026.6	2,971.4
as % of Mortgage Pfandbriefe	45.74%	19.67%	56.28%	30.22%	48.62%	24.01%	61.80%	34.26%	48.62%	24.01%

^{*} acc. to § 5 (1) No. 1 and § 6 (2) No. 1 PfandBarwertV static approach

Maturity Structure of the Mortgage Pfandbriefe and Fixed Interest Periods of the Cover Assets*1

2021-06-30	<= 6 months	>6 months and <=12 months	>12 months and <=18 months	>18 months and <=2 years	>2 years and <=3 years	>3 years and <=4 years	>4 years and <=5 years	>5 years and <=10 years	> 10 years
Mortgage Pfandbriefe	175.0	555.0	0.0	533.0	1,344.5	1,730.0	2,063.0	3,234.0	1,152.5
Cover Assets	594.4	483.3	324.0	382.5	1,178.5	1,058.6	993.5	5,826.9	4,879.7

2020-06-30	<= 6 months	>6 months and <=12 months	>12 months and <=18 months	>18 months and <=2 years	>2 years and <=3 years	>3 years and <=4 years	>4 years and <=5 years	>5 years and <=10 years	> 10 years
Mortgage Pfandbriefe	790.0	1,185.0	175.0	555.0	533.0	1,344.5	1,730.0	5,150.0	1,299.5
Cover Assets	601.7	395.6	452.9	430.6	809.9	1,329.4	1,347.8	5,427.6	4,477.1

^{*} acc. to § 28 (1) sentence 1 No. 2 PfandBG

Present Value in EUR by currencies acc. to § 6 PfandBarwertV*

Net Present Value	
2021-06-30	2020-06-30
5,026.6	2,971.4
5,026.6	2,971.4

^{*} acc. to § 28 (1) sentence 1 No. 10 PfandBG

Fixed Interest Share Comparison*

	Nomina	al Value
	2021-06-30	2020-06-30
Fixed Interest Mortgage Pfandbriefe	8,037.0	10,012.0
as % of Mortgage Pfandbriefe	74.51%	78.45%
Fixed Interest Cover Assets	15,603.9	15,154.2
as % of Total Cover Assets	99.25%	99.22%

^{*} acc. to § 28 (1) sentence 1 No. 9 PfandBG

¹ excl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG

² incl. Cover Assets acc. to § 19 (1) No. 2 PfandBG and incl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG



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2 STRUCTURE OF THE COVER POOL

Mortgage Loan Size by Nominal Value*

	Nominal Value		% of Mortgage Loans	
	2021-06-30	2020-06-30	2021-06-30	2020-06-30
x <= 0.3mn EUR	12,254.2	11,782.8	80.24%	81.16%
0.3mn EUR < x <= 1mn EUR	2,213.1	1,977.0	14.49%	13.62%
1mn EUR < x <= 10mn EUR	804.0	757.9	5.26%	5.22%
10mn EUR < x	0.0	0.0	0.00%	0.00%
	15,271.3	14,517.7		

^{*} according to § 28(2) sentence 1 No. 1a PfandBG

Mortgage Loans by Property Type and Property Country as of 2021-06-30*

		Residential										
	Condominiums	Single-Family And Two-Family Houses	Multiple- Family Dwellings	Buildings Under Construction	Land Held For Building	Total						
Germany	2,813.7	8,364.3	2,933.7	0.0	0.0	14,111.7						
	2,813.7	8,364.3	2,933.7	0.0	0.0	14,111.7						

		Commercial									
	Office Buildings	Retail Buildings	Industrial Buildings	Other Commercially Used Buildings	Buildings Under Construction	Land Held For Building	Total				
Germany	579.8	174.2	167.3	238.4	0.0	0.0	1,159.6				
	579.8	174.2	167.3	238.4	0.0	0.0	1,159.6				

 $^{^{\}star}$ acc. to § 28 (2) sentence 1 No. 1b and 1c PfandBG

Mortgage Loans by Property Type and Property Country as of 2020-06-30*

		Residential										
	Condominiums	Single-Family And Two-Family Houses	Multiple- Family Dwellings	Buildings Under Construction	Land Held For Building	Total						
Germany	2,440.1	8,160.0	2,777.1	0.0	0.0	13,377.2						
	2,440.1	8,160.0	2,777.1	0.0	0.0	13,377.2						

		Commercial									
	Office Buildings	Retail Buildings	Industrial Buildings	Other Commercially Used Buildings	Buildings Under Construction	Land Held For Building	Total				
Germany	559.6	173.6	149.0	258.3	0.0	0.0	1,140.6				
	559.6	173.6	149.0	258.3	0.0	0.0	1,140.6				

^{*} acc. to § 28 (2) sentence 1 No. 1b and 1c PfandBG



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Further Cover Assets*

	Assets acc. to § 19 (1) No. 1		Assets acc. to § 19 (1) No. 2¹		thereof claims acc. to Article 129 of Regulation (EU) no. 575/2013 (Covered Bonds)		Assets acc. to § 19 (1) No. 3 ²	
	2021-06-30	2020-06-30	2021-06-30	2020-06-30	2021-06-30	2020-06-30	2021-06-30	2020-06-30
Germany	0.0	0.0	0.0	0.0	0.0	0.0	450.0	755.0
	0.0	0.0	0.0	0.0	0.0	0.0	450.0	755.0
thereof exceeding Limits acc. to § 19 (1)			0.0	0.0			0.0	0.0

¹ excl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG

² incl. Cover Assets acc. to § 19 (1) No. 2 PfandBG and incl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG

	Nomina	il Value	as % of Mortgage Pfandbriefe		
	2021-06-30	2020-06-30	2021-06-30	2020-06-30	
Largest Money Claim against Single Financial Institution	0.0	0.0	0.00%	0.00%	
thereof exceeding Limits acc. to § 19 (1)	0.0	0.0	0.00%	0.00%	

^{*} acc. to § 28 (1) sentence 1 No. 4, No. 5, No. 6 and No. 8 PfandBG

3 ADDITIONAL CHARACTERISTICS

Characteristic Factors

	2021-06-30	2020-06-30	
The average loan-to-value ratio, weighted using the amounts of the claims applied as cover*	53.66%	53.79%	
Volume-weighted Average in Years of the Maturity that has passed since the Mortgage Loan was granted**	5.29	5.22	
Total Claims exceeding the Limits of § 13 (1) PfandBG (Countries without preferential right)***	0.00	0.00	

^{*} acc. to § 28 (2) sentence 1 No. 3 PfandBG

Delinquent Assets*

Nominal Value		thereof Loans with Amount in Arrears at least 5% of the Claim		
2021-06-30	2020-06-30	2021-06-30	2020-06-30	
0.0	0.0	0.0	0.0	
0.0	0.0	0.0	0.0	

^{*} acc. to § 28 (2) sentence 1 No. 2 PfandBG

^{**} acc. to § 28 (1) sentence 1 No. 11 PfandBG

^{***} acc. to § 28 (1) sentence 1 No. 7 PfandBG