

Publication according to section 28 para. 1 nos. 1 and 3 Pfandbrief Act
Mortgage Pfandbriefe outstanding and their cover | 31.12.2020

	nominal value	net present value	risk-adjusted net present value*
	mn €	mn €	mn €
Total outstanding			
Mortgage Pfandbriefe	15.124,5	16.416,9	16.807,2
of which derivatives	-	-	-
Cover Pool	17.545,0	18.876,0	18.822,4
of which derivatives	-	-	-
Over-Collateralisation (OC)	2.420,6	2.459,2	2.015,3
OC in % of Pfandbriefe outstanding	16,0%	15,0%	12,0%
Over-Collateralisation in Consideration of vdp-Credit-Quality-Differentiation-OC in % of Pfandbriefe outstanding	2.420,6	2.459,2	-
	16,0%	15,0%	-

* For the calculation of risk risk-adjusted net present value the dynamic approach, section 5 para. 1 no. 2 is applied.

Publication according to section 28 para. 1 no. 2 Pfandbrief Act

Maturity structure of outstanding Mortgage Pfandbriefe and the Cover Pool assets

	Pfandbriefe outstanding	Cover Pool
	mn €	mn €
Maturity:		
<= 0,5 years	76,0	2.487,0
> 0,5 years and <= 1 year	1.647,2	1.659,1
> 1 year and <= 1,5 years	2.284,4	1.305,9
> 1,5 years and <= 2 years	848,0	1.470,3
> 2 years and <= 3 years	2.910,9	2.912,2
> 3 years and <= 4 years	1.719,9	1.948,4
> 4 years and <= 5 years	887,5	1.860,2
> 5 years and <= 10 years	2.056,1	3.535,5
> 10 years	2.694,5	366,4
Total	15.124,5	17.545,0

Publication according to section 28 para. 1 nos. 4, 5 and 6 Pfandbrief Act

Further Cover Assets Mortgage Pfandbriefe - in detail | 31.12.2020

Further Cover Assets for Mortgage Pfandbriefe according to section 19 para. 1 nos. 1, 2 and 3					
	Total	thereof			
		equalization claims according to section 19 para. 1 no. 1	money claims according to section 19 para. 1 no. 2		bonds according to section 19 para. 1 no. 3
			overall	thereof	
	mn €	mn €	mn €	mn €	mn €
Total - all states	556,6	-	462,4	-	94,2
Germany	428,9	-	428,9	-	-
France	-	-	-	-	-
Ireland	-	-	-	-	-
Italy	80,0	-	-	-	80,0
Japan	-	-	-	-	-
Luxembourg	33,5	-	33,5	-	-
Netherlands	-	-	-	-	-
Austria	2,0	-	-	-	2,0
Poland	-	-	-	-	-
Slovakia	-	-	-	-	-
Slovenia	-	-	-	-	-
Spain	12,2	-	-	-	12,2
Internationale Organisationen	-	-	-	-	-

Publication according to section 28 para. 2 no. 1 b, c and no. 2 Pfandbrief Act

Volume of claims used to cover Mortgage Pfandbriefe split by states in which the property is located, according to property type and the total amount of payments in arrears for at least 90 days as well as the total amount of these claims if the respective amount in arrears is at least 5 percent of the claim. | 31.12.2020

Cover Assets																		
Total	thereof Residential							Commercial							Total amount of payments in arrears for at least 90 days	total amount of these claims inasmuch as the respective amount in arrears is at least 5% of the claim		
	Total	thereof						Total	thereof									
		Apartments	Single-and two-family houses	Multi-family houses	Buildings under construction	Building land	Office buildings		Retail buildings	Industrial buildings	other commercially used buildings	Buildings under construction	Building land					
mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	
Total - all states	16.988,4	3.250,8	332,6	5,4	2.529,7	383,1	-	13.737,6	7.578,9	2.657,5	220,5	2.552,7	665,6	62,5	0,2	0,2		
Germany	7.471,6	2.723,0	299,3	5,4	2.082,7	335,7	-	4.748,6	2.564,6	754,2	89,1	739,7	538,5	62,5	0,2	0,2		
Belgium	80,6	-	-	-	-	-	-	80,6	80,6	-	-	-	-	-	-	-		
France	1.970,6	-	-	-	-	-	-	1.970,6	1.378,3	168,1	56,9	240,1	127,1	-	-	-		
Great Britain	1.778,6	-	-	-	-	-	-	1.778,6	499,4	566,2	25,8	687,2	-	-	-	-		
Netherlands	546,1	116,1	-	-	68,7	47,4	-	430,0	205,6	41,9	-	182,5	-	-	-	-		
Austria	320,2	0,0	-	0,0	-	-	-	320,2	175,0	77,0	-	68,2	-	-	-	-		
Switzerland	112,5	-	-	-	-	-	-	112,5	75,1	37,4	-	-	-	-	-	-		
USA	1.915,1	314,0	33,3	-	280,7	-	-	1.601,1	1.381,1	15,0	33,2	171,8	-	-	-	-		
Denmark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Finland	328,6	-	-	-	-	-	-	328,6	95,5	86,2	-	146,9	-	-	-	-		
Italy	51,1	-	-	-	-	-	-	51,1	36,8	-	-	14,3	-	-	-	-		
Luxembourg	53,7	-	-	-	-	-	-	53,7	26,9	-	-	26,8	-	-	-	-		
Poland	960,1	-	-	-	-	-	-	960,1	479,7	389,6	15,4	75,5	-	-	-	-		
Sweden	674,5	97,6	-	-	97,6	-	-	576,8	320,9	164,0	-	91,9	-	-	-	-		
Slovakia	82,7	-	-	-	-	-	-	82,7	-	22,0	-	60,7	-	-	-	-		
Spain	160,6	-	-	-	-	-	-	160,6	75,3	85,3	-	-	-	-	-	-		
Czech Republic	191,4	-	-	-	-	-	-	191,4	33,3	122,9	-	35,2	-	-	-	-		
Hungary	101,7	-	-	-	-	-	-	101,7	40,7	49,0	-	12,0	-	-	-	-		
Romania	143,4	-	-	-	-	-	-	143,4	110,1	33,3	-	-	-	-	-	-		
Slovenia	45,3	-	-	-	-	-	-	45,3	-	45,3	-	-	-	-	-	-		

Publication according to section 28 para. 2 no. 1 a Pfandbrief Act

Mortgage loans used as cover for Mortgage Pfandbriefe according to their amount in tranches | 31.12.2020

	Cover Assets
	mn €
up to 300.000 €	69,4
more than 300.000 € up to 1 mn. €	145,7
more than 1 mn. € up to 10 mn. €	1.321,5
more than 10 mn. €	15.451,8
Total	16.988,4

Publication according to section 28 para. 1 nos.7, 8, 9, 10 and 11 Pfandbrief Act

Key figures about outstanding Mortgage Pfandbriefe and Cover Pool | 31.12.2020

	Cover Pool
	mn €
Outstanding Mortgage Pfandbriefe	15.124,5
thereof fixed-rate Pfandbriefe section (28 para. 1 no. 9)	89,09%
Cover Pool	17.545,0
thereof total amount of claims which exceed the limits according to section 13 para. 1 (section 28 para. 1 no. 7)	-
thereof total amount of the claims which exceed the limits according to section 19 para. 1 no. 2 (section 28 para. 1 no. 8)	-
thereof total amount of the claims which exceed the limits according to section 19 para. 1 no. 3 (section 28 para. 1 no. 8)	-
thereof fixed-rate cover assets (section 28 para. 1 no. 9)	53,20%
	CHF 132,0
	GBP 995,1
	SEK 281,1
	USD 939,1
Net present value pursuant to section 6 para. 1 of the Pfandbrief Net Present Value Regulation for each foreign currency in € section 28 para. 1 no. 10 (Net Total of asset/liability)	
volume-weighted average time in years (seasoning) (section 28 para. 1 no. 11)	3,5
weighted average loan-to-value ratio, based upon the mortgage lending value (section 28 para. 2 no. 3)	54,52%
weighted average loan-to-value ratio, based upon the market value -optional-	32,86%

Publication according to section 28 para. 1 nos. 1 and 3 Pfandbrief Act
Public Pfandbriefe outstanding and their cover | 31.12.2020

	nominal value	net present value	risk-adjusted net present value*
	mn €	mn €	mn €
Total Outstanding			
Public Pfandbriefe	10.135,9	13.248,3	12.351,2
thereof derivatives	-	-	-
Cover Pool	12.210,7	15.874,8	14.635,0
thereof derivatives	-	-	-
Over-Collateralisation (OC)	2.074,8	2.626,5	2.283,8
OC in % of Pfandbriefe outstanding	20,5%	19,8%	18,5%
Over-Collateralisation in Consideration of vdp-Credit-Quality-Differentiation-Model	2.074,8	2.626,5	-
OC in % of Pfandbriefe outstanding	20,5%	19,8%	-

* For the calculation of risk-adjusted net present value the dynamic approach, section 5 para. 1 no. 2 is applied.

Publication according to section 28 para. 1 no. 2 Pfandbrief Act

Maturity structure of outstanding Public Pfandbriefe and the Cover Pool assets

	Pfandbriefe outstanding	Cover Pool
	mn €	mn €
Maturity:		
<= 0,5 years	127,0	387,2
> 0,5 years and <= 1 year	444,1	396,7
> 1 year and <= 1,5 years	333,0	409,9
> 1,5 years and <= 2 years	445,1	363,4
> 2 years and <= 3 years	848,3	736,0
> 3 years and <= 4 years	833,6	652,0
> 4 years and <= 5 years	756,3	520,0
> 5 years and <= 10 years	2.834,7	3.776,5
> 10 years	3.513,7	4.968,9
Total	10.135,9	12.210,7

Publication according to section 28 para. 1 nos. 4 and 5 Pfandbrief Act
Further Cover Assets for Public Pfandbriefe - in detail | 31.12.2020

	Further cover assets for Public Pfandbriefe according to section 20 para. 2 nos. 1 and 2			
	Total	thereof	money claims according to section 20 para.2 no.2	
			overall	thereof
		equalization claims according to section 20 para. 2 no. 1		Covered Bonds according to Article 129 Regulation (EU) Nr. 575/2013
	mn €	mn €	mn €	mn €
Total - all states	-	-	-	-
Germany	-	-	-	-

Publication according to section 28 para. 3 Pfandbrief Act

Volume of claims used to cover Public Pfandbriefe split by the individual states in which the borrower is located | 31.12.2020

	Cover assets									
	Total	thereof					thereof granted			
		granted for reasons of promoting exports	State	Regional authorities	Local authorities	Other debtors	State	Regional authorities	Local authorities	Other debtors
mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	mn €	
Total - all states	12.210,7	626,4	3.766,7	3.588,2	971,3	1.673,1	1.124,2	787,5	223,4	76,3
Germany	3.331,3	464,6	216,2	2.043,9	75,8	284,0	471,4	157,2	82,8	0,0
Belgium	131,0	-	-	-	-	-	50,0	81,0	-	-
Finland	83,3	-	8,1	-	26,7	48,5	-	-	-	-
France	2.921,7	27,3	181,9	924,8	647,5	895,0	132,9	63,9	75,8	-
Luxembourg	-	-	-	-	-	-	-	-	-	-
Italy	280,5	-	-	266,1	14,4	-	-	-	-	-
Japan	245,5	-	185,5	-	60,0	-	-	-	-	-
Lithuania	-	-	-	-	-	-	-	-	-	-
Netherlands	51,4	51,2	-	-	-	-	51,2	-	0,2	-
Austria	3.955,0	-	3.175,0	-	-	-	370,0	345,4	64,6	-
Portugal	320,0	-	-	-	-	180,0	-	140,0	-	-
Sweden	-	-	-	-	-	-	-	-	-	-
Slovakia	-	-	-	-	-	-	-	-	-	-
Spain	395,6	-	-	342,3	-	53,3	-	-	-	-
Switzerland	-	-	-	-	-	-	-	-	-	-
Slovenia	41,7	-	-	-	-	-	41,7	-	-	-
Czech Republic	-	-	-	-	-	-	-	-	-	-
Canada	76,3	76,3	-	-	-	-	-	-	-	76,3
Denmark	-	-	-	-	-	-	-	-	-	-
Great Britain	165,1	7,0	-	11,1	147,0	-	7,0	-	-	-
USA	-	-	-	-	-	-	-	-	-	-
International Organisations	212,3	-	-	-	-	212,3	-	-	-	-

Total amount of payments in arrears for at least 90 days as well as the total amount of these claims in as much as the respective amount in arrears is at least 5% of the claim

	Amount of claims in arrears for at least 90 days				
	Total	thereof			
		State	Regional authorities	Local authorities	Other debtors
mn €	mn €	mn €	mn €	mn €	
Total - all states	-	-	-	-	-
Germany	-	-	-	-	-

	Total amount of these claims if the respective amount in arrears is at least 5% of the claim				
	Total	thereof			
		State	Regional authorities	Local authorities	Other debtors
mn €	mn €	mn €	mn €	mn €	
Total - all states	-	-	-	-	-
Germany	-	-	-	-	-

Publication according to section 28 para. 3 no. 1 Pfandbrief Act

Volume of claims used as cover for Public Pfandbriefe according to their amount in tranches | 31.12.2020

	Cover Assets
	mn €
up to 10 mn. €	405,9
more than 10 mn. € up to 100 mn. €	3.784,2
more than 100 mn. €	8.020,6
Total	12.210,7

Publication according to section 28 para. 1 nos. 8, 9 and 10 Pfandbrief Act
Key figures about outstanding Public Pfandbriefe and Cover Pool | 31.12.2020

	Cover Pool
	mn €
Outstanding Public Pfandbriefe	10.135,9
thereof fixed-rate Pfandbriefe (section 28 para. 1 no. 9)	78,22%
Cover Pool	12.210,7
thereof total amount of the claims which exceed the limits according to section 20 para. 2 (section 28 para. 1 no. 8)	-
thereof fixed-rate cover assets section (28 para. 1 no. 9)	69,91%
	CAD 12,3
	CHF 82,5
	GBP 188,4
	JPY 211,1
	USD 576,1

Net present value pursuant to
section 6 para. 1 of the Pfandbrief Net Present Value Regulation
for each foreign currency in €
section 28 para. 1 no. 10 (Net Total of asset/liability)