

Publication according to section 28 para. 1 nos. 1 and 3 Pfandbrief Act

Pfandbriefe outstanding and their cover
Q2 2021

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q2 2021	Q2 2020	Q2 2021	Q2 2020	Q2 2021	Q2 2020
Mortgage Pfandbriefe	(C mn.)	11,796.2	12,616.0	12,118.2	12,950.6	11,434.4	11,962.6
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	15,453.6	15,642.4	16,744.4	17,082.3	14,725.6	15,173.6
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	3,657.3	3,026.4	4,626.2	4,131.8	3,291.1	3,211.0
OC in % of Pfandbriefe outstanding		31.0	24.0	38.2	31.9	28.8	26.8
Over-Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	3,657.3	3,026.4	4,626.2	4,131.8		
OC in % of Pfandbriefe outstanding		31.0	24.0	38.2	31.9		

*The table applies the rules for calculating the risk-adjusted net present value according to section 5 para. 1 no. 1 of the Net Present Value Regulation (PfandBarwertV).

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q2 2021	Q2 2020	Q2 2021	Q2 2020	Q2 2021	Q2 2020
Public Pfandbriefe	(C mn.)	10,325.5	9,853.0	11,237.0	10,948.1	10,310.3	9,829.5
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	12,040.5	12,919.4	14,038.5	15,287.0	12,284.6	13,567.6
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	1,715.0	3,066.4	2,801.5	4,338.9	1,974.3	3,738.1
OC in % of Pfandbriefe outstanding		16.6	31.1	24.9	39.6	19.1	38.0
Over Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	1,715.0	3,066.4	2,801.5	4,338.9		
OC in % of Pfandbriefe outstanding		16.6	31.1	24.9	39.6		

*The table applies the rules for calculating the risk-adjusted net present value according to section 5 para. 1 no. 1 of the Net Present Value Regulation (PfandBarwertV).

Note: The release of the over collateralization with a view to the vdp-credit quality differentiation model is voluntary.

**Maturity structure of Pfandbriefe outstanding and their respective cover pools
Q2 2021**

Mortgage Pfandbriefe	Q2 2021		Q2 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	1,100.4	1,406.6	917.9	1,796.6
> 0,5 years and <= 1 year	1,232.5	1,157.4	1,115.9	1,471.0
> 1 year and <= 1,5 years	732.0	927.2	1,100.0	998.6
> 1,5 years and <= 2 years	1,046.2	531.6	1,271.2	812.9
> 2 years and <= 3 years	1,467.6	1,729.9	1,778.2	1,292.0
> 3 years and <= 4 years	2,128.9	1,965.4	1,367.6	1,575.8
> 4 years and <= 5 years	1,023.6	1,982.2	2,028.8	1,385.5
> 5 years and <= 10 years	2,658.3	4,622.0	3,014.4	5,243.9
> 10 years	406.6	1,131.3	22.0	1,066.0

Public Pfandbriefe	Q2 2021		Q2 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	829.7	498.6	314.7	1,274.7
> 0,5 years and <= 1 year	307.9	830.3	246.1	723.3
> 1 year and <= 1,5 years	1,236.3	696.2	829.7	528.5
> 1,5 years and <= 2 years	591.9	387.3	307.9	789.5
> 2 years and <= 3 years	719.0	1,054.3	1,833.9	1,132.5
> 3 years and <= 4 years	555.6	945.6	820.2	983.8
> 4 years and <= 5 years	1,862.9	995.2	355.6	933.6
> 5 years and <= 10 years	3,098.0	4,145.7	4,139.5	4,408.5
> 10 years	1,124.1	2,487.3	1,005.2	2,145.0

Publication according to section 28 para. 2 no. 1 a Pfandbrief Act, section 28 para. 3 no. 1 Pfandbrief Act and section 28 para. 4 no. 1 a Pfandbrief Act

**Mortgage loans used as cover for Mortgage Pfandbriefe according to their amount in tranches
Q2 2021**

Cover Assets	Q2 2021 € mn.	Q2 2020 € mn.
up to 300,000 Euros	2,789.9	2,667.0
more than 300,000 Euros up to 1 mn. Euros	848.4	757.3
more than 1 mn. Euros up to 10 mn. Euros	2,624.0	2,559.0
more than 10 mn. Euros	8,195.7	8,800.7
Total	14,457.9	14,784.0

**Cover Assets used to secure public Pfandbriefe according to their amount in tranches
Q2 2021**

Cover Assets	Q2 2021 € mn.	Q2 2020 € mn.
up to 10 mn. Euros	2,960.0	2,990.2
more than 10 mn. Euros up to 100 mn. Euros	3,313.4	3,087.3
more than 100 mn. Euros	5,767.1	6,841.9
Total	12,040.5	12,919.4

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

Volume of claims used to cover Mortgage Pfandbriefe according to states in which the real 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 inasmuch as the respective amount in arrears is at least 5 percent of the claim

Q2 2021

Cover assets																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 percent of the claim
State	Q2	Total		Residential						Commercial							
		€ mn.	€ mn.	thereof						thereof							
				Apartments	Single-and two-family houses	Multiple-family houses	Buildings under construction	Building land	Total	Office buildings	Retail buildings	Industrial buildings	other commercially used buildings	Buildings under construction	Building land		
Total - all states	year 2021	14,457.9	6,131.8	1,031.3	1,689.5	3,401.3	0.6	9.2	8,326.1	4,010.8	1,802.2	873.5	1,627.2	0.5	11.8	-	-
	year 2020	14,784.0	6,129.7	868.5	1,593.7	3,652.4	6.7	8.4	8,654.3	4,678.2	1,230.2	825.9	1,907.4	1.0	11.7	-	-
Germany	year 2021	11,423.5	5,884.2	1,031.3	1,689.5	3,153.7	0.6	9.2	5,539.3	2,116.1	1,521.5	873.5	1,015.8	0.5	11.8	-	-
	year 2020	11,539.1	5,866.9	868.5	1,593.7	3,389.7	6.7	8.4	5,672.2	2,529.9	1,086.7	807.6	1,235.4	1.0	11.7	-	-
Belgium	year 2021	19.8	-	-	-	-	-	-	19.8	19.8	-	-	-	-	-	-	-
	year 2020	25.1	-	-	-	-	-	-	25.1	25.1	-	-	-	-	-	-	-
France	year 2021	124.0	-	-	-	-	-	-	124.0	124.0	-	-	-	-	-	-	-
	year 2020	124.0	-	-	-	-	-	-	124.0	124.0	-	-	-	-	-	-	-
Great Britain	year 2021	1,047.3	-	-	-	-	-	-	1,047.3	759.9	12.4	-	275.0	-	-	-	-
	year 2020	1,326.1	-	-	-	-	-	-	1,326.1	1,064.9	11.6	18.3	231.3	-	-	-	-
Netherlands	year 2021	301.2	-	-	-	-	-	-	301.2	224.9	-	-	76.3	-	-	-	-
	year 2020	142.6	-	-	-	-	-	-	142.6	136.3	-	-	6.3	-	-	-	-
Canada	year 2021	157.1	-	-	-	-	-	-	157.1	99.2	57.9	-	-	-	-	-	-
	year 2020	73.4	-	-	-	-	-	-	73.4	73.4	-	-	-	-	-	-	-
USA	year 2021	1,385.0	247.6	-	-	247.6	-	-	1,137.4	666.8	210.4	-	260.1	-	-	-	-
	year 2020	1,553.6	262.8	-	-	262.8	-	-	1,290.8	724.6	131.8	-	434.5	-	-	-	-

Volume of claims used to cover Public Pfandbriefe

Q2 2021

Cover assets											
		Total		thereof owed by				thereof granted by			
		in the total included claims which are granted for reasons of promoting exports		State	Regional authorities	Local authorities	Other debtors	State	Regional authorities	Local authorities	Other debtors
State	Q2	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2021	12,040.5	1,569.3	250.9	2,278.6	2,761.6	3,798.2	1,619.6	166.7	1,164.9	-
	year 2020	12,919.4	2,619.8	210.8	2,363.8	2,757.5	3,481.6	2,670.2	164.0	1,216.2	55.4
Germany	year 2021	11,290.9	1,231.4	-	2,189.8	2,739.6	3,798.2	1,231.6	166.7	1,164.9	-
	year 2020	12,019.0	2,099.5	-	2,266.5	2,735.5	3,481.6	2,099.9	164.0	1,216.2	55.4
Austria	year 2021	111.2	49.2	32.8	29.2	-	-	49.2	-	-	-
	year 2020	118.8	53.1	32.8	32.9	-	-	53.1	-	-	-
Belgium	year 2021	31.7	31.7	-	-	-	-	31.7	-	-	-
	year 2020	41.7	41.7	-	-	-	-	41.7	-	-	-
Denmark	year 2021	89.9	89.9	-	-	-	-	89.9	-	-	-
	year 2020	151.5	151.5	-	-	-	-	151.5	-	-	-
Great Britain	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	3.3	3.3	-	-	-	-	3.3	-	-	-
Italy	year 2021	22.0	-	-	-	22.0	-	-	-	-	-
	year 2020	22.0	-	-	-	22.0	-	-	-	-	-
Netherlands	year 2021	29.2	29.2	-	-	-	-	29.2	-	-	-
	year 2020	11.4	11.4	-	-	-	-	11.4	-	-	-
Poland	year 2021	198.1	-	198.1	-	-	-	-	-	-	-
	year 2020	158.0	-	158.0	-	-	-	-	-	-	-
Slovenia	year 2021	20.0	-	20.0	-	-	-	-	-	-	-
	year 2020	20.0	-	20.0	-	-	-	-	-	-	-
Spain	year 2021	50.0	-	-	50.0	-	-	-	-	-	-
	year 2020	50.0	-	-	50.0	-	-	-	-	-	-
Sweden	year 2021	85.7	85.7	-	-	-	-	85.7	-	-	-
	year 2020	90.9	90.9	-	-	-	-	90.9	-	-	-
Switzerland	year 2021	52.1	52.1	-	-	-	-	52.1	-	-	-
	year 2020	151.5	151.5	-	-	-	-	151.5	-	-	-
USA	year 2021	9.5	-	-	9.5	-	-	-	-	-	-
	year 2020	31.2	16.9	-	14.4	-	-	16.9	-	-	-
EU institutions	year 2021	50.0	-	-	-	-	-	50.0	-	-	-
	year 2020	50.0	-	-	-	-	-	50.0	-	-	-

**Total amount of payments in arrears for at least 90 days
as well as the total amount of these claims inasmuch as the respective amount in arrears is at least 5 percent of the claim
Q2 2021**

State	Q2	Amount of claims 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 State	Regional authorities	Local authorities	Other debtors	Total	thereof State	Regional authorities	Local authorities	Other debtors
		€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Germany	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Austria	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Belgium	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Denmark	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Great Britain	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Italy	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Netherlands	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Poland	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Slovenia	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Spain	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Sweden	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Switzerland	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
USA	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
EU institutions	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-

Further cover assets - in detail for Mortgage Pfandbriefe
Q2 2021

Further cover assets for Mortgage Pfandbriefe according to section 19 para. 1 nos. 1, 2 and 3 Pfandbrief Act					
State	Q2	Total € mn.	thereof	claims according to	claims according to section 19 para. 1 no. 3
			equalization claims according to section 19 para. 1 no. 1	section 19 para. 1 no. 2 overall	
			€ mn.	€ mn.	€ mn.
Total - all states	Jahr 2021	995.6	-	-	995.6
	Jahr 2020	858.4	-	-	858.4
Germany	Jahr 2021	477.2	-	-	477.2
	Jahr 2020	476.5	-	-	476.5
Austria	Jahr 2021				
	Jahr 2020	50.0	-	-	50.0
Belgium	Jahr 2021	50.0	-	-	50.0
	Jahr 2020	50.0	-	-	50.0
Bulgaria	Jahr 2021	129.9	-	-	129.9
	Jahr 2020	129.9	-	-	129.9
Italy	Jahr 2021	10.0	-	-	10.0
	Jahr 2020	10.0	-	-	10.0
Poland	Jahr 2021	105.0	-	-	105.0
	Jahr 2020	105.0	-	-	105.0
Slovenia	Jahr 2021	10.0	-	-	10.0
	Jahr 2020	10.0	-	-	10.0
Spain	Jahr 2021	27.0	-	-	27.0
	Jahr 2020	27.0	-	-	27.0
EU institutions	Jahr 2021	186.5	-	-	186.5
	Jahr 2020				

Publication according to section 28 para. 1 nos.7, 8, 9, 10 and 11 Pfandbrief Act and section 28 para. 2 no. 3 Pfandbrief Act

**Key figures about outstanding Pfandbriefe and Cover Pool
Q2 2021**

Mortgage Pfandbriefe		Q2 2021	Q2 2020
Outstanding Pfandbriefe	(€ mn.)	11,796.2	12,616.0
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	71.3	76.2
Cover Pool	(€ mn.)	15,453.6	15,642.4
thereof total amount of the claims which exceed the limits laid down in § 13 para. 1 section 28 para. 1 no. 7	(€ mn.)	-	-
thereof total amount of the claims which exceed the percentage threshold laid down in § 19 para 1 no. 2 section 28 para. 1 no. 8	(€ mn.)	-	-
thereof total amount of the claims which exceed the percentage threshold laid down in § 19 para 1 no. 3 section 28 para. 1 no. 8	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 9	%	79.2	78.2
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in Euro section 28 para. 1 no. 10 (Net Total)	CAD	149.1	72.0
	CHF	28.6	27.7
	CZK	-	-
	DKK	-	-
	GBP	1,056.1	533.1
	HKD	-	-
	JPY	0.5	0.7
	NOK	-	-
	SEK	-	-
	USD	801.1	949.4
AUD	-	-	
volume-weighted average of the maturity that has passed since the loan was granted (seasoning) section 28 para. 1 no. 11	years	5.8	5.5
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	54.9	55.2
average loan-to-value ratio, weighted using the market value	%		-

Public Pfandbriefe

		Q2 2021	Q2 2020
Outstanding Pfandbriefe	(€ mn.)	10,325.5	9,853.0
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	67.1	76.1
Cover Pool	(€ mn.)	12,040.5	12,919.4
thereof total amount of the claims which exceed the percentage threshold laid down in § 20 para 2 section 28 para. 1 no. 8	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 9	%	80.7	74.4
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in Euro	CAD	-	-
	CHF	1.4	22.3
	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	145.6	199.6
	AUD	-	-
section 28 para. 1 no. 10 (Net Total)			