

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

Pfandbriefe outstanding and their cover

Q1 2021

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q1 2021	Q1 2020	Q1 2021	Q1 2020	Q1 2021	Q1 2020
Mortgage Pfandbriefe	(C mn.)	32,815.3	30,739.1	34,748.8	32,958.0	32,901.5	31,079.9
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	38,126.0	36,509.4	43,162.0	41,923.9	40,520.0	39,243.1
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	5,310.7	5,770.3	8,413.3	8,965.9	7,618.5	8,163.2
OC in % of Pfandbriefe outstanding		16.2	18.8	24.2	27.2	23.2	26.3
Over-Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	5,310.7	5,770.3	8,413.3	8,965.9		
OC in % of Pfandbriefe outstanding		16.2	18.8	24.2	27.2		

* The dynamic approach was used for calculating the risk-adjusted net present value according to section 5 para. 1 no. 2 of the Net Present Value Regulation (PfandBarwertV).

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q1 2021	Q1 2020	Q1 2021	Q1 2020	Q1 2021	Q1 2020
Public Pfandbriefe	(C mn.)	12,748.7	13,382.2	15,741.2	16,938.3	14,637.3	15,648.7
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	15,016.0	16,068.0	18,899.8	20,582.7	17,402.6	18,871.6
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	2,267.2	2,685.9	3,158.6	3,644.4	2,765.3	3,222.9
OC in % of Pfandbriefe outstanding		17.8	20.1	20.1	21.5	18.9	20.6
Over Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	2,267.2	2,685.9	3,158.6	3,644.4		
OC in % of Pfandbriefe outstanding		17.8	20.1	20.1	21.5		

* The dynamic approach was used for calculating the risk-adjusted net present value according to section 5 para. 1 no. 2 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
Q1 2021**

Mortgage Pfandbriefe	Q1 2021		Q1 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	1,426.5	1,816.7	1,107.0	1,467.3
> 0,5 years and <= 1 year	1,778.5	1,635.4	1,147.3	1,526.4
> 1 year and <= 1,5 years	1,992.0	1,421.0	1,166.5	1,547.6
> 1,5 years and <= 2 years	1,075.0	1,639.8	1,778.5	1,571.4
> 2 years and <= 3 years	3,386.0	3,248.0	3,087.0	2,937.0
> 3 years and <= 4 years	2,404.0	3,265.4	3,386.0	3,013.2
> 4 years and <= 5 years	5,106.5	3,848.9	2,405.0	3,084.3
> 5 years and <= 10 years	12,831.7	13,805.1	13,645.8	13,710.8
> 10 years	2,815.2	7,445.6	3,016.0	7,651.4

Public Pfandbriefe	Q1 2021		Q1 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	524.9	660.9	684.6	669.7
> 0,5 years and <= 1 year	1,898.6	636.3	1,073.1	690.7
> 1 year and <= 1,5 years	306.2	620.6	523.5	592.2
> 1,5 years and <= 2 years	422.5	488.3	648.6	602.5
> 2 years and <= 3 years	786.3	1,265.9	730.7	1,076.6
> 3 years and <= 4 years	992.0	1,307.4	851.3	1,230.0
> 4 years and <= 5 years	1,063.2	1,069.3	992.6	1,282.1
> 5 years and <= 10 years	2,772.6	3,706.5	3,517.5	4,124.8
> 10 years	3,982.5	5,260.8	4,360.3	5,799.4

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

Q1 2021

Cover Assets	Q1 2021 € mn.	Q1 2020 € mn.
up to 300,000 Euros	8,887.6	8,568.2
more than 300,000 Euros up to 1 mn. Euros	2,505.4	2,390.0
more than 1 mn. Euros up to 10 mn. Euros	10,881.7	11,011.2
more than 10 mn. Euros	14,910.3	13,738.9
Total	37,185.0	35,708.4

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

Q1 2021

Cover Assets	Q1 2021 € mn.	Q1 2020 € mn.
up to 10 mn. Euros	5,938.6	5,971.1
more than 10 mn. Euros up to 100 mn. Euros	5,260.1	5,879.6
more than 100 mn. Euros	3,817.2	4,151.3
Total	15,016.0	16,001.9

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

Q1 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	Q1	Residential						Commercial									
		Total	thereof					Total	thereof								
			Apartments	Single-and two-family houses	Multiple-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.
Total - all states	year 2021	37,185.0	21,493.8	1,771.8	6,536.2	12,962.5	211.2	12.1	15,691.2	6,408.7	4,749.5	137.2	4,186.2	199.9	9.7	-	-
	year 2020	35,708.4	20,847.4	1,637.8	6,185.7	12,559.7	452.1	12.1	14,861.0	6,134.3	4,664.7	140.3	3,832.8	80.6	8.3	4.4	8.5
Germany	year 2021	35,902.1	21,493.1	1,771.8	6,535.5	12,962.5	211.2	12.1	14,409.0	5,530.7	4,429.9	137.2	4,101.5	199.9	9.7	-	-
	year 2020	34,586.6	20,846.2	1,637.8	6,184.6	12,559.7	452.1	12.1	13,740.4	5,459.4	4,303.7	140.3	3,748.2	80.6	8.3	4.4	8.4
Austria	year 2021	4.3	-	-	-	-	-	-	4.3	4.3	-	-	-	-	-	-	-
	year 2020	4.3	0.0	0.0	-	-	-	-	4.3	4.3	-	-	-	-	-	-	-
Belgium	year 2021	0.0	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-
	year 2020	0.0	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-
France	year 2021	276.7	0.5	0.0	0.4	-	-	-	276.3	203.6	72.7	-	-	-	-	-	-
	year 2020	229.9	0.9	0.0	0.9	-	-	-	229.0	174.7	54.3	-	-	-	-	0.0	0.1
Great Britain	year 2021	264.8	-	-	-	-	-	-	264.8	255.2	9.6	-	-	-	-	-	-
	year 2020	172.3	-	-	-	-	-	-	172.3	145.4	27.0	-	-	-	-	-	-
Hungary	year 2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	year 2020	41.8	-	-	-	-	-	-	41.8	-	41.8	-	-	-	-	-	-
Netherlands	year 2021	632.0	0.2	-	0.2	-	-	-	631.8	414.9	133.2	-	83.6	-	-	-	-
	year 2020	571.4	0.2	-	0.2	-	-	-	571.2	350.6	137.0	-	83.6	-	-	-	-
Poland	year 2021	49.5	-	-	-	-	-	-	49.5	-	49.5	-	-	-	-	-	-
	year 2020	50.6	-	-	-	-	-	-	50.6	-	50.6	-	-	-	-	-	-
Sweden	year 2021	55.6	-	-	-	-	-	-	55.6	-	54.6	-	1.1	-	-	-	-
	year 2020	51.5	-	-	-	-	-	-	51.5	-	50.5	-	1.0	-	-	-	-

Volume of claims used to cover Public Pfandbriefe

Q1 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	Q1	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2021	15,016.0	-	1,198.1	3,027.3	9,411.2	616.4	251.1	364.6	142.8	4.4
	year 2020	16,068.0	-	1,370.0	3,200.2	9,934.9	726.9	251.1	298.3	281.8	4.8
Germany	year 2021	12,034.1	-	203.8	1,608.9	9,294.6	519.4	51.1	209.2	142.8	4.4
	year 2020	12,875.5	-	376.6	1,621.3	9,815.8	591.2	51.1	132.8	281.8	4.8
Austria	year 2021	441.9	-	416.9	25.0	-	-	-	-	-	-
	year 2020	441.0	-	416.0	25.0	-	-	-	-	-	-
Belgium	year 2021	53.0	-	30.0	23.0	-	-	-	-	-	-
	year 2020	53.8	-	30.0	23.0	-	-	-	0.8	-	-
France	year 2021	44.8	-	40.0	-	4.8	-	-	-	-	-
	year 2020	65.8	-	40.0	-	4.8	21.0	-	-	-	-
Italy	year 2021	362.2	-	170.0	114.2	78.0	-	-	-	-	-
	year 2020	381.3	-	170.0	131.2	80.1	-	-	-	-	-
Luxembourg	year 2021	7.4	-	7.4	-	-	-	-	-	-	-
	year 2020	7.4	-	7.4	-	-	-	-	-	-	-
Portugal	year 2021	480.0	-	280.0	-	-	-	200.0	-	-	-
	year 2020	480.0	-	280.0	-	-	-	200.0	-	-	-
Spain	year 2021	943.3	-	50.0	839.1	30.0	-	-	24.2	-	-
	year 2020	995.3	-	50.0	891.1	30.0	-	-	24.2	-	-
Canada	year 2021	385.1	-	-	250.1	3.8	-	-	131.2	-	-
	year 2020	412.3	-	-	267.8	4.2	-	-	140.4	-	-
Switzerland	year 2021	167.1	-	-	167.1	-	-	-	-	-	-
	year 2020	240.9	-	-	240.9	-	-	-	-	-	-
EU institutions	year 2021	97.0	-	-	-	-	97.0	-	-	-	-
	year 2020	114.7	-	-	-	-	114.7	-	-	-	-

**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
Q1 2021**

		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
State	Q1	€ 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	-	-	-	-	-	-	-	-	-	-
France	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Italy	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Luxembourg	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Portugal	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Spain	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Canada	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Switzerland	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
EU institutions	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-

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

Further cover assets - in detail for Mortgage Pfandbriefe

Q1 2021

Further cover assets for Mortgage Pfandbriefe according to section 19 para. 1 nos. 1, 2 and 3 Pfandbrief Act						
State	Q1	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		thereof Covered Bonds according to Article 129 Regulation (EU) Nr. 575/2013
Total - all states	Jahr 2021	941.0	-	-	-	941.0
	Jahr 2020	801.0	-	-	-	801.0
Germany	Jahr 2021	941.0	-	-	-	941.0
	Jahr 2020	801.0	-	-	-	801.0

Further cover assets - in detail for Public Pfandbriefe

Q1 2021

Further cover assets for Public Pfandbriefe according to section 20 para. 2 nos. 1 and 2 Pfandbrief Act					
State	Q1	Total € mn.	thereof	claims according to section 20 para. 2 no. 2 overall	thereof
			equalization claims according to section 20 para. 2 no. 1 € mn.	€ mn.	Covered Bonds according to Article 129 Regulation (EU) Nr. 575/2013 € mn.
Total - all states	Jahr 2021	-	-	-	-
	Jahr 2020	66.1	-	66.1	-
Germany	Jahr 2021	-	-	-	-
	Jahr 2020	66.1	-	66.1	-

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
Q1 2021**

Mortgage Pfandbriefe		Q1 2021	Q1 2020
Outstanding Pfandbriefe	(€ mn.)	32,815.3	30,739.1
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	98.5	98.2
Cover Pool	(€ mn.)	38,126.0	36,509.4
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	%	88.8	89.3
Net present value pursuant to § 6 of the Pfandbruef Net Present Value Regulation for each foreign currency in Euro section 28 para. 1 no. 10 (Net Total)	CAD	-	-
	CHF	-	4.4
	CZK	-	-
	DKK	-	-
	GBP	274.6	189.4
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	55.9	51.8
	USD	44.5	44.8
	AUD	-	-
volume-weighted average of the maturity that has passed since the loan was granted (seasoning) section 28 para. 1 no. 11	years	4.8	4.6
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	54.2	54.2
average loan-to-value ratio, weighted using the market value	%	-	-

Public Pfandbriefe

		Q1 2021	Q1 2020
Outstanding Pfandbriefe	(€ mn.)	12,748.7	13,382.2
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	95.4	95.4
Cover Pool	(€ mn.)	15,016.0	16,068.0
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	%	96.4	96.2
Net present value pursuant to § 6 of the Pfandbruef Net Present Value Regulation for each foreign currency in Euro	CAD	33.6	37.9
	CHF	86.3	82.9
	CZK	-	-
section 28 para. 1 no. 10 (Net Total)	DKK	-	-
	GBP	23.5	25.2
	HKD	-	-
	JPY	32.4	35.8
	NOK	-	-
	SEK	-	-
	USD	100.4	165.2
	AUD	-	-