

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

Pfandbriefe outstanding and their cover
Q3 2021

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q3 2021	Q3 2020	Q3 2021	Q3 2020	Q3 2021	Q3 2020
Mortgage Pfandbriefe	(C mn.)	1,507.6	1,223.1	1,558.4	1,298.8	1,477.7	1,217.0
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	2,136.2	1,648.5	2,391.0	1,924.2	2,228.2	1,784.9
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	628.6	425.4	832.6	625.4	750.5	567.8
OC in % of Pfandbriefe outstanding		41.7	34.8	53.4	48.1	50.8	46.7
Over-Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	-	-	-	-	-	-
OC in % of Pfandbriefe outstanding		-	-	-	-	-	-

* 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*	
		Q3 2021	Q3 2020	Q3 2021	Q3 2020	Q3 2021	Q3 2020
Public Pfandbriefe	(C mn.)	738.1	738.1	804.1	829.8	769.6	785.4
of which derivatives	(C mn.)	-	-	-	-	-	-
Cover Pool	(C mn.)	952.6	967.4	1,043.1	1,093.1	975.4	1,020.1
of which derivatives	(C mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(C mn.)	214.5	229.3	238.9	263.3	205.8	234.7
OC in % of Pfandbriefe outstanding		29.1	31.1	29.7	31.7	26.7	29.9
Over Collateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(C mn.)	-	-	-	-	-	-
OC in % of Pfandbriefe outstanding		-	-	-	-	-	-

* 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
Q3 2021**

Mortgage Pfandbriefe	Q3 2021		Q3 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	-	284.3	65.5	215.3
> 0,5 years and <= 1 year	10.0	50.8	-	56.3
> 1 year and <= 1,5 years	20.0	65.4	-	50.8
> 1,5 years and <= 2 years	160.0	48.7	10.0	44.9
> 2 years and <= 3 years	250.0	114.3	180.0	93.6
> 3 years and <= 4 years	178.0	115.4	150.0	102.8
> 4 years and <= 5 years	155.0	135.6	78.0	104.2
> 5 years and <= 10 years	688.6	683.3	654.6	479.4
> 10 years	46.0	638.4	85.0	501.2

Public Pfandbriefe	Q3 2021		Q3 2020	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	56.5	223.2	10.0	267.0
> 0,5 years and <= 1 year	75.5	21.8	-	24.6
> 1 year and <= 1,5 years	75.0	20.2	46.5	34.5
> 1,5 years and <= 2 years	-	29.3	75.5	20.3
> 2 years and <= 3 years	-	62.8	75.0	46.1
> 3 years and <= 4 years	285.0	49.3	-	59.2
> 4 years and <= 5 years	-	67.9	285.0	45.9
> 5 years and <= 10 years	138.0	211.3	118.0	226.6
> 10 years	108.1	266.8	128.1	243.0

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

Q3 2021

Cover Assets	Q3 2021 € mn.	Q3 2020 € mn.
up to 300,000 Euros	1,249.2	993.0
more than 300,000 Euros up to 1 mn. Euros	306.5	253.6
more than 1 mn. Euros up to 10 mn. Euros	376.1	293.8
more than 10 mn. Euros	116.4	39.2
Total	2,048.2	1,579.5

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

Q3 2021

Cover Assets	Q3 2021 € mn.	Q3 2020 € mn.
up to 10 mn. Euros	144.7	148.1
more than 10 mn. Euros up to 100 mn. Euros	516.9	443.0
more than 100 mn. Euros	291.0	376.2
Total	952.6	967.4

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

Q3 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	Q3	Total	thereof 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	2,048.2	1,652.4	248.6	941.7	462.1	-	-	395.8	177.3	48.5	14.6	155.3	-	-	-	-
	year 2020	1,579.5	1,281.2	170.3	740.6	370.3	-	-	298.3	128.7	41.9	14.9	112.9	-	-	-	-
Germany	year 2021	2,048.2	1,652.4	248.6	941.7	462.1	-	-	395.8	177.3	48.5	14.6	155.3	-	-	-	-
	year 2020	1,579.5	1,281.2	170.3	740.6	370.3	-	-	298.3	128.7	41.9	14.9	112.9	-	-	-	-

Volume of claims used to cover Public Pfandbriefe

Q3 2021

		Cover assets									
		Total	in the total included claims which are granted for reasons of promoting exports	thereof owed by				thereof granted by			
				State	Regional authorities	Local authorities	Other debtors	State	Regional authorities	Local authorities	Other debtors
State	Q3	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2021	952.6	-	-	30.0	670.7	71.6	-	-	180.3	-
	year 2020	967.4	-	-	25.0	693.5	72.1	-	-	176.8	-
Germany	year 2021	952.6	-	-	30.0	670.7	71.6	-	-	180.3	-
	year 2020	967.4	-	-	25.0	693.5	72.1	-	-	176.8	-

**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
Q3 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	Q3	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2021	-	-	-	-	-	-	-	-	-	-
	year 2020	-	-	-	-	-	-	-	-	-	-
Germany	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

Q3 2021

Further cover assets for Mortgage Pfandbriefe according to section 19 para. 1 nos. 1, 2 and 3 Pfandbrief Act						
State	Q3	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	88.0	-	-	-	88.0
	Jahr 2020	69.0	-	-	-	69.0
Germany	Jahr 2021	88.0	-	-	-	88.0
	Jahr 2020	69.0	-	-	-	69.0

Further cover assets - in detail for Public Pfandbriefe

Q3 2021

Further cover assets for Public Pfandbriefe according to section 20 para. 2 nos. 1 and 2 Pfandbrief Act					
State	Q3	Total € mn.	thereof		Covered Bonds according to Article 129 Regulation (EU) Nr. 575/2013 € mn.
			equalization claims according to section 20 para. 2 no. 1 € mn.	claims according to section 20 para. 2 no. 2 overall € mn.	
Total - all states	Jahr 2021	-	-	-	-
	Jahr 2020				
Germany	Jahr 2021	-	-	-	-
	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
Q3 2021**

Mortgage Pfandbriefe		Q3 2021	Q3 2020
Outstanding Pfandbriefe	(€ mn.)	1,507.6	1,223.1
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	100.0	100.0
Cover Pool	(€ mn.)	2,136.2	1,648.5
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	%	90.6	89.4
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	-	-
	CHF	-	-
	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	-	-
	AUD	-	-
volume-weighted average of the maturity that has passed since the loan was granted (seasoning) section 28 para. 1 no. 11	years	4.3	4.2
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	56.3	56.4
average loan-to-value ratio, weighted using the market value	%	-	-

Public Pfandbriefe

		Q3 2021	Q3 2020
Outstanding Pfandbriefe	(€ mn.)	738.1	738.1
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 9	%	100.0	100.0
Cover Pool	(€ mn.)	952.6	967.4
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	%	99.4	97.6
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	-	-
	CHF	-	-
	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	-	-
	AUD	-	-