

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

Pfandbriefe outstanding and their cover

4. Quarter 2022

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q4 2022	Q4 2021	Q4 2022	Q4 2021	Q4 2022	Q4 2021
Mortgage Pfandbriefe	(€ mn.)	9,100.1	9,524.6	8,527.6	9,846.6	7,907.1	9,013.0
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	11,801.0	12,259.9	11,411.7	13,291.8	10,486.4	12,074.1
of which derivatives	(€ mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(€ mn.)	2,700.9	2,735.3	2,884.1	3,445.2	2,579.3	3,061.1
OC in % of Pfandbriefe outstanding		29.7	28.7	33.8	35.0	32.6	34.0
Statutory OC**, 1	(€ mn.)	352.7	-	170.6	-	-	-
Contractual OC**, 2	(€ mn.)	-	-	-	-	-	-
Voluntary OC**, 3	(€ mn.)	2,348.1	-	2,713.6	-	-	-
Over-Collateralization in Consideration of vdp-Credit-Quality-Differentiation-Model	(€ mn.)	-	-	-	-	-	-
OC in % of Pfandbriefe outstanding		-	-	-	-	-	-

* The static approach was used 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*	
		Q4 2022	Q4 2021	Q4 2022	Q4 2021	Q4 2022	Q4 2021
Public Pfandbriefe	(€ mn.)	11,696.3	12,090.9	11,656.8	14,504.9	10,226.0	12,547.1
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	13,626.8	15,303.0	13,517.5	17,941.6	11,797.8	15,518.5
of which derivatives	(€ mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(€ mn.)	1,930.5	3,212.1	1,860.7	3,436.7	1,571.8	2,971.4
OC in % of Pfandbriefe outstanding		16.5	26.6	16.0	23.7	15.4	23.7
Statutory OC**, 1	(€ mn.)	457.0	-	233.1	-	-	-
Contractual OC**, 2	(€ mn.)	-	-	-	-	-	-
Voluntary OC**, 3	(€ mn.)	1,473.5	-	1,627.6	-	-	-
Over Collateralization in Consideration of vdp-Credit-Quality-Differentiation-Model	(€ mn.)	-	-	-	-	-	-
OC in % of Pfandbriefe outstanding		-	-	-	-	-	-

* The static approach was used 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*	
		Q4 2022	Q4 2021	Q4 2022	Q4 2021	Q4 2022	Q4 2021
Ship Pfandbriefe	(€ mn.)	-	30.5	-	31.2	-	31.1
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	-	40.0	-	40.7	-	38.6
of which derivatives	(€ mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(€ mn.)	-	9.5	-	9.5	-	7.5
OC in % of Pfandbriefe outstanding		-	31.1	-	30.4	-	24.1
Statutory OC**, 1	(€ mn.)	-	-	-	-	-	-
Contractual OC**, 2	(€ mn.)	-	-	-	-	-	-
Voluntary OC**, 3	(€ mn.)	-	-	-	-	-	-
Over Collateralization in Consideration of vdp-Credit-Quality-Differentiation-Model	(€ 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).

** In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

¹ According to

nominal value: sum of the nominal statutory overcollateralization pursuant to § 4 (2) PfandBG and the nominal value of the net present value statutory overcollateralization pursuant to § 4 (1) PfandBG

net present value: net present value statutory overcollateralization pursuant to § 4 (1) PfandBG

² Contractual overcollateralization

³ Residual, depending on the statutory and contractual overcollateralization; net present value includes the net present value of the nominal statutory overcollateralization pursuant to § 4 (2) f

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
4. Quarter 2022

Mortgage Pfandbriefe	Q4 2022		Q4 2021	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	1,106.1	1,469.9	827.5	1,596.7
> 0,5 years and <= 1 year	588.0	822.9	629.0	714.4
> 1 year and <= 1,5 years	852.0	757.8	1,106.0	900.5
> 1,5 years and <= 2 years	520.5	751.9	588.0	490.9
> 2 years and <= 3 years	1,395.0	1,495.9	1,372.5	1,352.2
> 3 years and <= 4 years	1,325.0	1,577.5	895.0	1,395.2
> 4 years and <= 5 years	1,001.5	1,168.9	1,395.0	1,516.0
> 5 years and <= 10 years	2,135.1	2,936.1	2,461.5	3,276.5
> 10 years	177.0	820.0	250.1	1,017.6

Q4 2022 Mat-Ex (12 months)*	Q4 2021** Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
1,106.1	-
588.0	-
1,372.5	-
1,395.0	-
1,325.0	-
2,961.5	-
352.1	-

Public Pfandbriefe	Q4 2022		Q4 2021	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	726.3	777.5	457.8	1,067.0
> 0,5 years and <= 1 year	484.6	684.6	517.7	763.4
> 1 year and <= 1,5 years	213.0	715.7	569.8	689.1
> 1,5 years and <= 2 years	769.2	620.8	432.1	552.1
> 2 years and <= 3 years	520.6	1,067.2	991.8	1,564.1
> 3 years and <= 4 years	1,672.1	1,564.3	533.6	1,219.8
> 4 years and <= 5 years	1,238.4	869.9	1,734.1	1,940.4
> 5 years and <= 10 years	3,262.4	3,406.2	4,620.2	3,760.7
> 10 years	2,809.8	3,920.6	2,233.8	3,746.2

Q4 2022 Mat-Ex (12 months)*	Q4 2021** Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
726.3	-
484.6	-
982.2	-
520.6	-
1,672.1	-
4,099.7	-
3,210.9	-

Ship Pfandbriefe	Q4 2022		Q4 2021	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
Maturity:				
<= 0,5 years	-	-	30.5	-
> 0,5 years and <= 1 year	-	-	-	-
> 1 year and <= 1,5 years	-	-	-	-
> 1,5 years and <= 2 years	-	-	-	-
> 2 years and <= 3 years	-	-	-	10.0
> 3 years and <= 4 years	-	-	-	20.0
> 4 years and <= 5 years	-	-	-	-
> 5 years and <= 10 years	-	-	-	10.0
> 10 years	-	-	-	-

Q4 2022 Mat-Ex (12 months)*	Q4 2021** Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

Informations on the maturity extension of the Pfandbriefe		
	Q4 2022	Q4 2021**
Prerequisites for the extension of maturity of the Pfandbriefe	The extension of the maturity is necessary in order to avoid the imminent insolvency of the Pfandbrief bank with limited business activity, the Pfandbrief bank with limited business activity is not overindebted and there is reason to believe that the Pfandbrief bank with limited business activity will be able to meet its liabilities then due after the expiry of the maximum possible extension date, taking into account further possibilities for extension. See also, in addition, section 30 para 2b Pfandbrief Act.	
Powers of the cover pool administrator in the event of the extension of maturity of the Pfandbriefe	<p>The cover pool administrator may extend the maturity dates of the principle payments, if the relevant requirements pursuant to section 30 para. 2b Pfandbrief Act are met. The administrator shall determine the period of the extension of the maturity, which may not exceed a period of 12 months, in accordance with necessity.</p> <p>The cover pool administrator may extend the maturity dates of the principal and interest payments falling due within one month after the appointment of the cover pool administrator to the end of that monthly period. If the cover pool administrator decides in favor of such an extension of the maturity, the existence of the prerequisites pursuant to section 30 para. 2b Pfandbrief Act shall be irrefutably presumed. Such an extension shall be taken into account within the maximum extension period of 12 months.</p> <p>The cover pool administrator may only exercise his authority uniformly for all Pfandbriefe of an issue. In this connection, the maturities may be extended in full or on a pro rata basis. The cover pool administrator must extend the maturity for a Pfandbrief issue in such a way that the original order of servicing of the Pfandbriefe which could be overtaken by the postponement is not changed (prohibition of overtaking). This may result in the maturities of later maturing issues also having to be extended in order to comply with the prohibition on overtaking. See also, in addition, section 30 para. 2a and 2b Pfandbrief Act.</p>	

* Effects of an extension of maturity on the maturity structure of the Pfandbriefe / extension scenario: 12 months. This is an extremely unlikely scenario, which could only come into play after the appointment of a cover pool administrator.

** In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

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 Pfandbrief Act

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

4. Quarter 2022

Cover Assets	Q4 2022 € mn.	Q4 2021 € mn.
up to 300,000 Euros	1,250.1	1,293.7
more than 300,000 Euros up to 1 mn. Euros	522.8	537.3
more than 1 mn. Euros up to 10 mn. Euros	2,900.7	3,165.3
more than 10 mn. Euros	6,392.5	6,544.7
Total	11,066.1	11,541.0

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

4. Quarter 2022

Cover Assets	Q4 2022 € mn.	Q4 2021 € mn.
up to 10 mn. Euros	2,687.3	2,745.8
more than 10 mn. Euros up to 100 mn. Euros	5,452.9	5,431.7
more than 100 mn. Euros	5,165.2	6,712.7
Total	13,305.4	14,890.2

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

4. Quarter 2022

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	4. Quarter	Total		Residential					Commercial		thereof						
		€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.		
Total - all states	year 2022	11,066.4	4,545.0	261.1	874.2	3,373.5	36.2	-	6,521.4	2,798.8	3,247.5	107.0	970.4	78.0	92.1	0.3	0.1
	year 2021	11,541.2	4,769.2	265.4	907.1	3,596.7	-	-	6,772.0	2,924.4	2,712.8	108.5	1,014.7	-	11.6	0.1	0.4
Germany	year 2022	7,640.8	3,268.4	257.0	829.3	2,182.1	-	-	4,372.4	1,712.6	1,610.8	107.0	788.6	64.0	89.4	-	0.1
	year 2021	7,926.6	3,488.6	261.3	849.8	2,377.5	-	-	4,438.0	1,806.4	1,698.8	108.5	816.0	-	8.3	0.1	0.4
Belgium	year 2022	33.1	7.5	-	-	7.5	-	-	25.6	-	25.6	-	-	-	-	-	-
	year 2021	33.1	7.5	-	-	7.5	-	-	25.6	-	25.6	-	-	-	-	-	-
France	year 2022	652.3	196.0	4.1	13.4	178.5	-	-	456.3	259.3	140.9	-	42.1	14.0	-	-	-
	year 2021	689.3	208.6	4.1	13.2	191.3	-	-	480.7	234.6	206.0	-	40.1	-	-	-	-
Great Britain	year 2022	404.4	-	-	-	-	-	-	404.4	145.5	245.2	-	11.0	-	2.7	0.3	-
	year 2021	646.2	26.7	-	-	26.7	-	-	619.5	291.9	312.6	-	11.7	-	3.3	-	-
Ireland	year 2022	42.4	-	-	-	-	-	-	42.4	24.0	18.4	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Luxembourg	year 2022	171.5	-	-	-	-	-	-	171.5	171.5	-	-	-	-	-	-	-
	year 2021	96.5	-	-	-	-	-	-	96.5	96.5	-	-	-	-	-	-	-
Netherlands	year 2022	1,515.2	1,048.5	-	31.5	980.8	36.2	-	466.7	205.9	159.9	-	100.9	-	-	-	-
	year 2021	1,562.0	1,013.2	-	44.1	969.1	-	-	548.8	217.0	213.7	-	118.1	-	-	-	-
Austria	year 2022	111.5	24.6	-	-	24.6	-	-	86.9	80.2	6.7	-	-	-	-	-	-
	year 2021	112.7	24.6	-	-	24.6	-	-	88.1	80.2	7.9	-	-	-	-	-	-
Poland	year 2022	413.5	-	-	-	-	-	-	413.5	170.6	220.4	-	22.5	-	-	-	-
	year 2021	362.2	-	-	-	-	-	-	362.2	157.1	182.6	-	22.5	-	-	-	-
Spain	year 2022	81.7	-	-	-	-	-	-	81.7	29.2	47.2	-	5.3	-	-	-	-
	year 2021	70.2	-	-	-	-	-	-	70.2	16.7	47.2	-	6.3	-	-	-	-
other states/institutions	year 2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	year 2021	42.4	-	-	-	-	-	-	42.4	24.0	18.4	-	-	-	-	-	-

Volume of claims used to cover Public Pfandbriefe

4. Quarter 2022

Cover assets											
State	4. Quarter	Total		thereof owed by				thereof granted by			
		€ mn.	in the total included claims which are granted for reasons of promoting exports € mn.	State € mn.	Regional authorities € mn.	Local authorities € mn.	Other debtors € mn.	State € mn.	Regional authorities € mn.	Local authorities € mn.	Other debtors € mn.
Total - all states	year 2022	13,305.4	416.3	490.9	2,723.9	5,395.6	2,736.4	407.1	606.3	689.2	256.0
	year 2021	14,890.4	637.8	361.1	3,981.6	5,229.8	3,007.5	737.5	550.3	618.2	404.4
Germany	year 2022	11,682.7	180.4	10.0	2,482.1	5,343.9	2,378.2	230.6	591.8	543.8	102.3
	year 2021	13,246.5	255.0	55.0	3,738.1	5,170.5	2,630.8	314.4	550.3	617.9	169.5
Belgium	year 2022	244.6	44.6	-	75.0	-	125.0	-	-	-	44.6
	year 2021	285.5	85.5	-	75.0	-	125.0	-	-	-	85.5
Denmark	year 2022	43.9	43.9	-	-	-	-	-	-	-	43.9
	year 2021	68.3	47.9	-	-	-	-	-	-	-	68.3
Finland	year 2022	12.2	-	-	-	7.2	5.0	-	-	-	-
	year 2021	13.0	-	-	-	8.0	5.0	-	-	-	-
France	year 2022	265.5	55.5	-	-	-	11.3	94.3	14.5	145.4	-
	year 2021	258.6	61.4	-	-	-	11.9	246.4	-	0.3	-
Great Britain	year 2022	56.4	-	-	-	-	56.4	-	-	-	-
	year 2021	60.3	0.7	-	-	-	59.6	0.7	-	-	-
Italy	year 2022	29.4	-	23.7	5.7	-	-	-	-	-	-
	year 2021	30.6	-	23.6	7.0	-	-	-	-	-	-
Latvia	year 2022	22.5	-	-	-	22.5	-	-	-	-	-
	year 2021	27.7	-	-	-	27.7	-	-	-	-	-
Luxembourg	year 2022	128.2	-	-	-	-	128.2	-	-	-	-
	year 2021	128.6	-	-	-	-	128.6	-	-	-	-
Netherlands	year 2022	25.6	25.6	-	-	-	-	25.6	-	-	-
	year 2021	51.0	29.9	21.1	-	-	-	29.9	-	-	-
Austria	year 2022	437.6	4.8	428.8	-	4.0	-	4.8	-	-	-
	year 2021	244.9	8.6	230.7	-	5.6	-	8.6	-	-	-
Poland	year 2022	28.4	-	28.4	-	-	-	-	-	-	-
	year 2021	30.7	-	30.7	-	-	-	-	-	-	-
Sweden	year 2022	8.0	-	-	-	8.0	-	-	-	-	-
	year 2021	8.0	-	-	-	8.0	-	-	-	-	-
Spain	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	16.2	-	-	-	-	16.2	-	-	-	-
Switzerland	year 2022	70.6	9.7	-	60.9	-	-	-	-	-	9.7
	year 2021	83.7	11.3	-	72.4	-	-	-	-	-	11.3
Japan	year 2022	10.0	-	-	-	10.0	-	-	-	-	-
	year 2021	10.0	-	-	-	10.0	-	-	-	-	-
Canada	year 2022	47.3	-	-	15.0	-	32.3	-	-	-	-
	year 2021	44.5	-	-	14.1	-	30.4	-	-	-	-
USA	year 2022	192.5	51.8	-	85.2	-	-	51.8	-	-	55.5
	year 2021	282.3	137.5	-	75.0	-	-	137.5	-	-	69.8

**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**

4. Quarter 2022

		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				Total	thereof			
			State	Regional authorities	Local authorities	Other debtors		State	Regional authorities	Local authorities	Other debtors
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2022	7.9	7.9	-	-	-	1.7	1.7	-	-	-
	year 2021	6.3	6.3	-	-	-	3.5	3.5	-	-	-
Germany	year 2022	7.9	7.9	-	-	-	1.7	1.7	-	-	-
	year 2021	6.3	6.3	-	-	-	3.5	3.5	-	-	-

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

Further cover assets - in detail for Mortgage Pfandbriefe

4. Quarter 2022

		Further cover assets for Mortgage Pfandbriefe according to section 19 para. 1 nos. 2 a) and b), section 19 para. 1 nos. 3 a) to c), section 19 para. 1 no. 4*					
State	4. Quarter	€ mn.	thereof		claims according to section 19 para. 1 nos. 3 a) to c)		claims according to section 19 para. 1 no. 4
			claims according to section 19 para. 1 nos. 2 a) and b)		overall	thereof	
			overall	covered bonds according Art. 129 Regulation (EU) No 575/2013			
		€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2022	734.9	359.1	-	-	-	375.8
	year 2021	-	-	-	-	-	-
Germany	year 2022	367.1	309.5	-	-	-	57.6
	year 2021	-	-	-	-	-	-
Belgium	year 2022	7.0	-	-	-	-	7.0
	year 2021	-	-	-	-	-	-
Italy	year 2022	15.0	-	-	-	-	15.0
	year 2021	-	-	-	-	-	-
Luxembourg	year 2022	102.2	-	-	-	-	102.2
	year 2021	-	-	-	-	-	-
Netherlands	year 2022	49.6	49.6	-	-	-	-
	year 2021	-	-	-	-	-	-
Japan	year 2022	149.0	-	-	-	-	149.0
	year 2021	-	-	-	-	-	-
USA	year 2022	45.0	-	-	-	-	45.0
	year 2021	-	-	-	-	-	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Publication according to section 28 para. 1 nos. 8, 9 Pfandbrief Act

Further cover assets - in detail for Public Pfandbriefe

4. Quarter 2022

Further cover assets for Public Pfandbriefe according to section § 20 para. 2 no. 2, section 20 para. 2 nos. 3 a) to c), section 20 para. 2 no. 4*								
State	4. Quarter	€ mn.	thereof		claims according to section 20 para. 2 nos. 3 a) to c)		claims according to section 20 para. 2 no. 4	
			overall	claims according to section 20 para. 2 no. 2	overall	thereof	overall	thereof
				covered bonds according Art. 129 Regulation (EU) No 575/2013		covered bonds according Art. 129 Regulation (EU) No 575/2013		covered bonds according Art. 129 Regulation (EU) No 575/2013
Total - all states	year 2022	321.4	321.4	115.0	-	-	-	-
	year 2021	-	-	-	-	-	-	-
Germany	year 2022	321.4	321.4	115.0	-	-	-	-
	year 2021	-	-	-	-	-	-	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Key figures about outstanding Pfandbriefe and Cover Pool

4. Quarter 2022

Mortgage Pfandbriefe		Q4 2022	Q4 2021
Outstanding Pfandbriefe	(€ mn.)	9,100.1	9,524.6
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	97.7	97.5
Cover Pool			
Cover Pool	(€ mn.)	11,801.0	12,259.9
thereof total amount of the claims according section 12 para. 1 which exceed the limits laid down in section 13 para. 1 s. 2, 2nd half sentence	(€ mn.)	-	-
thereof total amount of the assets according section 19 para. 1 which exceed the limits laid down in section 19 para. 1 s. 6 section 28 para. 1 no. 11	(€ mn.)	6.4	-
claims which exceed the limits laid down in section 19 para. 1 no. 2* section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 19 para. 1 no. 3* section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 19 para. 1 no. 4* section 28 para. 1 no. 12	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 13	%	81.2	79.1
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn.			
	CAD	-	-
	CHF	21.5	21.7
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
	DKK	-	-
	GBP	390.0	654.7
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	-	-
	AUD	-	-
volume-weighted average of the maturity that has passed since the loan was granted (seasoning) section 28 para. 2 no. 4	years	6.3	6.2
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	60.0	60.0
average loan-to-value ratio, weighted using the market value	%	-	-

Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Act*			
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandbrief Act for Pfandbriefe	(€ mn.)	331.2	-
Day on which the largest negative sum results	Day (1-180)	53	-
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	-	-
Key figures according section 28 para. 1 no. 7 Pfandbrief Act			
share of derivative transactions included in the cover pools according section 19 para. 1 no. 1 (credit quality step 3)	%	-	-
share of derivative transactions included in the cover pools according section 19 para. 1 no. 2 c (credit quality step 2)	%	-	-
share of derivative transactions included in the cover pools according section 19 para. 1 no. 3 d (credit quality step 1)	%	-	-
share of derivative transactions in liabilities to be covered according section 19 para. 1 no. 1 (credit quality step 3)	%	-	-
share of derivative transactions in liabilities to be covered according section 19 para. 1 no. 2 c (credit quality step 2)	%	-	-
share of derivative transactions in liabilities to be covered according section 19 para. 1 no. 3 d (credit quality step 1)	%	-	-
Key figures according section 28 para. 1 no. 15 Pfandbrief Act			
Share of cover assets in the cover pool for which or for whose debtor a default pursuant to Art. 178 para. 1 of Regulation (EU) no. 575/2013 is deemed to have occurred.	%	-	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Publication according to section 28 para. 1 nos. 6, 7, 11, 12, 13, 14, 15 Pfandbrief Act and section 28 para. 2 nos. 3, 4 Pfandbrief Act

Key figures about outstanding Pfandbriefe and Cover Pool

4. Quarter 2022

Public Pfandbriefe		Q4 2022	Q4 2021
Outstanding Pfandbriefe	(€ mn.)	11,696.3	12,090.9
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	97.5	96.9
Cover Pool			
thereof total amount of the claims according section 20 para. 1 and 2 which exceed the limits laid down in section 20 para. 3 section 28 para. 1 no. 11	(€ mn.)	-	-
claims which exceed the limits laid down in section 20 para. 2 no. 2* section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 20 para. 2 no. 3* section 28 para. 1 no. 12	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 13	%	87.8	87.0
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn.			
	CAD	-	-
	CHF	60.6	74.5
	CZK	-	-
	DKK	-	-
	GBP	101.1	134.1
	HKD	-	-
	JPY	39.8	59.4
	NOK	-	-
	SEK	-	-
	USD	203.2	219.8
	AUD	-	-
Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Act*			
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandbrief Act for Pfandbriefe	(€ mn.)	72.1	-
Day on which the largest negative sum results	Day (1-180)	178	-
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	-	-
Key figures according section 28 para. 1 no. 7 Pfandbrief Act			
share of derivative transactions included in the cover pools according section 20 para. 2 no. 1 (credit quality step 3)	%	-	-
share of derivative transactions included in the cover pools according section 20 para. 2 no. 2 (credit quality step 2)	%	-	-
share of derivative transactions included in the cover pools according section 20 para. 2 no. 3 c (credit quality step 1)	%	-	-
share of derivative transactions in liabilities to be covered according section 20 para. 2 no. 1 (credit quality step 3)	%	-	-
share of derivative transactions in liabilities to be covered according section 20 para. 2 no. 2 (credit quality step 2)	%	-	-
share of derivative transactions in liabilities to be covered according section 20 para. 2 no. 3 c (credit quality step 1)	%	-	-
Key figures according section 28 para. 1 no. 15 Pfandbrief Act			
Share of cover assets in the cover pool for which or for whose debtor a default pursuant to Art. 178 para. 1 of Regulation (EU) no. 575/2013 is deemed to have occurred.	%	-	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Key figures about outstanding Pfandbriefe and Cover Pool

4. Quarter 2022

Ship Pfandbriefe		Q4 2022	Q4 2021
Outstanding Pfandbriefe	(€ mn.)	-	30.5
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	-	67.2
Cover Pool			
Cover Pool	(€ mn.)	-	40.0
thereof total amount of the ship mortgages according section 21 which exceed the limits laid down in section 22 para. 5 s. 2 section 28 para. 1 no. 11	(€ mn.)	-	-
thereof total amount of the assets according section 26 para. 1 which exceed the limits laid down in section 26 para. 1 s. 6 section 28 para. 1 no. 11	(€ mn.)	-	-
claims which exceed the limits laid down in section 26 para. 1 no. 3* section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 26 para. 1 no. 4* section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 26 para. 1 no. 5* section 28 para. 1 no. 12	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 13	%	-	57.5
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn. section 28 para. 1 no. 14 (Net Total)	CAD	-	-
	CHF	-	-
	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	-	-
AUD	-	-	
Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Act*			
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandbrief Act for Pfandbriefe	(€ mn.)	-	-
Day on which the largest negative sum results	Day (1-180)	-	-
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	-	-
Key figures according section 28 para. 1 no. 7 Pfandbrief Act			
share of derivative transactions included in the cover pools according section 26 para. 1 no. 2 (credit quality step 3)	%	-	-
share of derivative transactions included in the cover pools according section 26 para. 1 no. 3 (credit quality step 2)	%	-	-
share of derivative transactions included in the cover pools according section 26 para. 1 no. 4 (credit quality step 1)	%	-	-
share of derivative transactions in liabilities to be covered according section 26 para. 1 no. 2 (credit quality step 3)	%	-	-
share of derivative transactions in liabilities to be covered according section 26 para. 1 no. 3 (credit quality step 2)	%	-	-
share of derivative transactions in liabilities to be covered according section 26 para. 1 no. 4 (credit quality step 1)	%	-	-
Key figures according section 28 para. 1 no. 15 Pfandbrief Act			
Share of cover assets in the cover pool for which or for whose debtor a default pursuant to Art. 178 para. 1 of Regulation (EU) no. 575/2013 is deemed to have occurred.	%	-	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

**List of International Securities Identification Numbers of the International Organization for Standardization (ISIN) by Pfandbrief class
4. Quarter 2022**

Mortgage Pfandbriefe		
	Q4 2022	Q4 2021*
ISIN	DE000BRL0385, DE000BRL0419, DE000BRL0435, DE000DHY4002, DE000DHY4614, DE000DHY4648, DE000DHY4861, DE000DHY4887, DE000DHY4945, DE000DHY4952, DE000DHY4960, DE000DHY4986, DE000DHY4994, DE000DHY5025, DE000DHY5074, DE000NLB0PB3, DE000NLB2TD7, DE000NLB3UX1, DE000NLB3ZY8, DE000NLB3ZZ5, DE000NLB3Z75	-

Public Pfandbriefe		
	Q4 2022	Q4 2021*
ISIN	DE000BRL3041, DE000BRL3058, DE000BRL3157, DE000BRL3256, DE000BRL3264, DE000BRL3280, DE000BRL3298, DE000NLB1LD6, DE000NLB1VT1, DE000NLB2JX6, DE000NLB2Q36, DE000NLB8CC2, DE000NLB8EY2, DE000NLB8E83, DE000NLB85X6, DE000NLB8739	-

* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.