

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
<b>Mortgage Pfandbriefe</b>	(€ mn.)	12,558.0	12,377.7	12,152.4	12,691.9	11,513.0	12,090.5
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	17,334.6	15,975.7	16,475.0	17,163.4	14,612.1	15,141.6
of which derivatives	(€ mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(€ mn.)	4,776.6	3,598.0	4,322.7	4,471.5	3,099.2	3,051.1
OC in % of Pfandbriefe outstanding		38.0	29.1	35.6	35.2	26.9	25.2
Statutory OC**, <sup>1</sup>	(€ mn.)	517.7	-	243.0	-	-	-
Contractual OC**, <sup>2</sup>	(€ mn.)	-	-	-	-	-	-
Voluntary OC**, <sup>3</sup>	(€ mn.)	4,258.9	-	4,079.6	-	-	-
Over-Collateralization in Consideration of vdp-Credit-Quality-Differentiation-Model	(€ mn.)	4,776.6	3,598.0	4,322.7	4,471.5	-	-
OC in % of Pfandbriefe outstanding		38.0	29.1	35.6	35.2	-	-

Outstanding total		nominal value		net present value		risk-adjusted net present value*	
		Q4 2022	Q4 2021	Q4 2022	Q4 2021	Q4 2022	Q4 2021
<b>Public Pfandbriefe</b>	(€ mn.)	10,141.8	10,812.0	9,986.0	11,647.5	9,273.0	10,801.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	12,464.5	12,150.6	12,445.5	13,885.8	11,208.5	12,274.8
of which derivatives	(€ mn.)	-	-	-	-	-	-
Over Collateralization (OC)	(€ mn.)	2,322.8	1,338.6	2,459.5	2,238.3	1,935.5	1,472.9
OC in % of Pfandbriefe outstanding		22.9	12.4	24.6	19.2	20.9	13.6
Statutory OC**, <sup>1</sup>	(€ mn.)	415.0	-	199.7	-	-	-
Contractual OC**, <sup>2</sup>	(€ mn.)	-	-	-	-	-	-
Voluntary OC**, <sup>3</sup>	(€ mn.)	1,907.7	-	2,259.8	-	-	-
Over Collateralization in Consideration of vdp-Credit-Quality-Differentiation-Model	(€ mn.)	2,322.8	1,338.6	2,459.5	2,238.3	-	-
OC in % of Pfandbriefe outstanding		22.9	12.4	24.6	19.2	-	-

\* 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).

\*\* In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

<sup>1</sup> 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

<sup>2</sup> Contractual overcollateralization

<sup>3</sup> 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) PfandBG

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.
<b>Maturity:</b>				
<= 0,5 years	1,047.4	996.8	1,262.6	1,595.8
> 0,5 years and <= 1 year	148.0	1,396.8	732.0	917.3
> 1 year and <= 1,5 years	1,521.9	904.5	1,046.3	535.6
> 1,5 years and <= 2 years	155.4	1,168.4	146.0	1,079.7
> 2 years and <= 3 years	2,790.5	3,016.5	1,830.1	1,922.0
> 3 years and <= 4 years	1,338.4	1,821.1	2,486.5	2,618.9
> 4 years and <= 5 years	895.0	1,575.1	1,137.7	1,521.7
> 5 years and <= 10 years	4,073.6	4,856.6	3,429.2	4,449.8
> 10 years	587.8	1,598.9	307.4	1,334.8

Q4 2022 Mat-Ex (12 months)*	Q4 2021** Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
1,047.4	-
148.0	-
1,677.3	-
2,790.5	-
1,338.4	-
4,939.0	-
617.4	-

Public Pfandbriefe	Q4 2022		Q4 2021	
	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.
<b>Maturity:</b>				
<= 0,5 years	567.0	731.2	307.9	907.1
> 0,5 years and <= 1 year	634.8	693.3	1,237.1	819.3
> 1 year and <= 1,5 years	77.1	609.2	591.9	474.3
> 1,5 years and <= 2 years	1,259.3	724.9	336.2	609.2
> 2 years and <= 3 years	1,182.1	1,144.6	1,042.6	1,117.7
> 3 years and <= 4 years	1,242.6	1,504.8	1,182.1	915.9
> 4 years and <= 5 years	1,439.5	1,374.6	1,226.4	1,347.0
> 5 years and <= 10 years	2,480.8	3,171.5	3,241.5	3,568.4
> 10 years	1,258.6	2,510.4	1,646.1	2,391.5

Q4 2022 Mat-Ex (12 months)*	Q4 2021** Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
567.0	-
634.8	-
1,336.4	-
1,182.1	-
1,242.6	-
3,706.5	-
1,472.4	-

#### Informations on the maturity extension of the Pfandbriefe

	Q4 2022	Q4 2021**
Prerequisites for the extension of maturity of the Pfandbriefe	<p>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.</p>	
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 a 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	2,592.8	2,786.8
more than 300,000 Euros up to 1 mn. Euros	1,160.5	947.4
more than 1 mn. Euros up to 10 mn. Euros	2,737.8	2,724.2
more than 10 mn. Euros	10,029.8	8,775.4
<b>Total</b>	<b>16,520.9</b>	<b>15,233.9</b>

### 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	2,864.9	2,977.9
more than 10 mn. Euros up to 100 mn. Euros	3,399.4	3,176.3
more than 100 mn. Euros	6,200.2	5,996.4
<b>Total</b>	<b>12,464.5</b>	<b>12,150.6</b>

**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	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.	
<b>Total - all states</b>	year 2022	16,520.9	7,173.6	1,070.8	1,875.9	4,213.8	0.4	12.7	9,347.3	5,406.6	1,942.8	1,032.5	909.5	47.6	8.4	-	-
	year 2021	15,233.9	6,569.3	1,059.4	1,753.8	3,743.0	0.6	12.5	8,664.5	4,680.8	2,116.1	975.5	877.4	7.8	6.9	-	-
<b>Germany</b>	year 2022	13,417.7	6,977.0	1,070.8	1,875.9	4,017.2	0.4	12.7	6,440.7	3,037.3	1,582.0	1,017.0	748.3	47.6	8.4	-	-
	year 2021	12,386.4	6,384.2	1,059.4	1,753.8	3,557.9	0.6	12.5	6,002.2	2,567.2	1,733.5	975.5	711.2	7.8	6.9	-	-
<b>Belgium</b>	year 2022	19.8	-	-	-	-	-	-	19.8	19.8	-	-	-	-	-	-	-
	year 2021	19.8	-	-	-	-	-	-	19.8	19.8	-	-	-	-	-	-	-
<b>France</b>	year 2022	197.8	-	-	-	-	-	-	197.8	189.6	-	8.2	-	-	-	-	-
	year 2021	124.0	-	-	-	-	-	-	124.0	124.0	-	-	-	-	-	-	-
<b>Great Britain</b>	year 2022	1,007.2	-	-	-	-	-	-	1,007.2	909.6	6.4	-	91.1	-	-	-	-
	year 2021	898.3	-	-	-	-	-	-	898.3	795.3	6.8	-	96.2	-	-	-	-
<b>Netherlands</b>	year 2022	315.1	-	-	-	-	-	-	315.1	231.5	6.3	7.3	70.0	-	-	-	-
	year 2021	301.2	-	-	-	-	-	-	301.2	224.9	6.3	-	70.0	-	-	-	-
<b>Canada</b>	year 2022	170.7	-	-	-	-	-	-	170.7	111.7	59.0	-	-	-	-	-	-
	year 2021	160.7	-	-	-	-	-	-	160.7	101.5	59.2	-	-	-	-	-	-
<b>USA</b>	year 2022	1,392.6	196.5	-	-	196.5	-	-	1,196.0	907.0	289.0	-	-	-	-	-	-
	year 2021	1,343.6	185.1	-	-	185.1	-	-	1,158.4	848.2	310.3	-	-	-	-	-	-

**Volume of claims used to cover Public Pfandbriefe**  
**4. Quarter 2022**

		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	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
<b>Total - all states</b>	year 2022	12,464.5	2,708.5	60.8	2,157.3	4,748.7	1,585.4	2,803.5	215.9	893.0	-
	year 2021	12,150.6	1,927.4	70.8	2,408.7	4,833.1	1,571.3	1,977.6	167.8	1,121.5	-
<b>Germany</b>	year 2022	11,613.6	2,082.8	-	2,087.9	4,748.7	1,585.4	2,082.8	215.9	893.0	-
	year 2021	11,571.1	1,546.1	-	2,331.3	4,833.1	1,571.3	1,546.3	167.8	1,121.5	-
<b>Belgium</b>	year 2022	32.8	32.8	-	-	-	-	32.8	-	-	-
	year 2021	27.9	27.9	-	-	-	-	27.9	-	-	-
<b>Denmark</b>	year 2022	142.1	142.1	-	-	-	-	142.1	-	-	-
	year 2021	88.7	88.7	-	-	-	-	88.7	-	-	-
<b>France</b>	year 2022	69.4	69.4	-	-	-	-	69.4	-	-	-
	year 2021	41.2	41.2	-	-	-	-	41.2	-	-	-
<b>Great Britain</b>	year 2022	2.3	2.3	-	-	-	-	2.3	-	-	-
	year 2021	2.7	2.7	-	-	-	-	2.7	-	-	-
<b>Croatia</b>	year 2022	20.0	-	20.0	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Netherlands</b>	year 2022	68.8	68.8	-	-	-	-	68.8	-	-	-
	year 2021	13.0	13.0	-	-	-	-	13.0	-	-	-
<b>Austria</b>	year 2022	90.7	54.1	12.8	23.7	-	-	54.1	-	-	-
	year 2021	100.1	59.9	12.8	27.4	-	-	59.9	-	-	-
<b>Poland</b>	year 2022	18.0	-	18.0	-	-	-	-	-	-	-
	year 2021	38.0	-	38.0	-	-	-	-	-	-	-
<b>Sweden</b>	year 2022	87.0	87.0	-	-	-	-	87.0	-	-	-
	year 2021	82.3	82.3	-	-	-	-	82.3	-	-	-
<b>Slovenia</b>	year 2022	10.0	-	10.0	-	-	-	-	-	-	-
	year 2021	20.0	-	20.0	-	-	-	-	-	-	-
<b>Spain</b>	year 2022	40.0	-	-	40.0	-	-	-	-	-	-
	year 2021	40.0	-	-	40.0	-	-	-	-	-	-
<b>Switzerland</b>	year 2022	169.2	169.2	-	-	-	-	169.2	-	-	-
	year 2021	65.5	65.5	-	-	-	-	65.5	-	-	-
<b>USA</b>	year 2022	5.6	-	-	5.6	-	-	-	-	-	-
	year 2021	10.0	-	-	10.0	-	-	-	-	-	-
<b>EU institutions</b>	year 2022	95.0	-	-	-	-	-	95.0	-	-	-
	year 2021	50.0	-	-	-	-	-	50.0	-	-	-

\* Agencies in the amount of EUR 728 million in 2022 and in the amount of EUR 728 million in 2021 included.

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

**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.
<b>Total - all states</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Germany</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Belgium</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Denmark</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>France</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Great Britain</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Croatia</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Netherlands</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Austria</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Poland</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Sweden</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Slovenia</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Spain</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>Switzerland</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>USA</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-
<b>EU institutions</b>	year 2022	-	-	-	-	-	-	-	-	-	-
	year 2021	-	-	-	-	-	-	-	-	-	-

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		overall	
			overall	thereof	overall	thereof	overall	thereof
				covered bonds according Art. 129 Regulation (EU) No 575/2013		covered bonds according Art. 129 Regulation (EU) No 575/2013		
		€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
<b>Total - all states</b>	year 2022	813.7	20.0	20.0	96.0	96.0		697.7
	year 2021	-	-	-	-	-		-
<b>Germany</b>	year 2022	261.2	-	-	-	-		261.2
	year 2021	-	-	-	-	-		-
<b>Italy</b>	year 2022	32.0	-	-	-	-		32.0
	year 2021	-	-	-	-	-		-
<b>Croatia</b>	year 2022	44.9	-	-	-	-		44.9
	year 2021	-	-	-	-	-		-
<b>Austria</b>	year 2022	134.6	20.0	20.0	-	-		114.6
	year 2021	-	-	-	-	-		-
<b>Poland</b>	year 2022	45.0	-	-	-	-		45.0
	year 2021	-	-	-	-	-		-
<b>Sweden</b>	year 2022	96.0	-	-	96.0	96.0		-
	year 2021	-	-	-	-	-		-
<b>Slovenia</b>	year 2022	33.0	-	-	-	-		33.0
	year 2021	-	-	-	-	-		-
<b>Spain</b>	year 2022	37.0	-	-	-	-		37.0
	year 2021	-	-	-	-	-		-
<b>EU institutions</b>	year 2022	130.0	-	-	-	-		130.0
	year 2021	-	-	-	-	-		-

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	
			claims according to section 20 para. 2 no. 2		overall		overall	
			overall	thereof	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
		€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
<b>Total - all states</b>	year 2022	-	-	-	-	-		-
	year 2021	-	-	-	-	-		-
<b>Germany</b>	year 2022	-	-	-	-	-		-
	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.)	12,558.0	12,377.7
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	64.2	59.7
Cover Pool	(€ mn.)	17,334.6	15,975.7
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 section 28 para. 1 no. 11	(€ 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.)	-	-
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	%	81.0	79.3
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn.	CAD	150.2	151.3
	CHF	23.2	25.2
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
	DKK	-	-
	GBP	915.4	897.4
	HKD	-	-
	JPY	0.1	0.5
	NOK	-	-
	SEK	-	-
	USD	733.9	720.1
	AUD	-	-
volume-weighted average of the maturity that has passed since the loan was granted (seasoning) section 28 para. 2 no. 4	years	5.6	5.8
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	55.4	55.3
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.)	-	-
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.)	745.7	-
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.)	10,141.8	10,812.0
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	70.0	58.6
<b>Cover Pool</b>			
Cover Pool	(€ mn.)	12,464.5	12,150.6
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		-	-
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 13	%	74.4	78.4
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn.			
	CAD	-	-
	CHF	6.5	1.1
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	183.9	107.9
	AUD	-	-
<b>Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Act*</b>			
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandbrief Act for Pfandbriefe	(€ mn.)	31.7	-
Day on which the largest negative sum results	Day (1-180)	17	-
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	1,384.8	-
<b>Key figures according section 28 para. 1 no. 7 Pfandbrief Act</b>			
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)	%	-	-
<b>Key figures according section 28 para. 1 no. 15 Pfandbrief Act</b>			
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
ISIN	DE000LBW6CA9, DE000LBW6CB7, DE000LBW6CC5, DE000LBW6CD3, DE000LBW6CE1, DE000LBW6CF8, DE000LBW6CG6, DE000LBW6CH4, DE000LBW6CJ0, DE000LBW6CK8, DE000LBW6CL6, DE000LBW6CM4, DE000LBW6CN2, DE000LBW6CP7, DE000LBW6CQ5, DE000LBW6CR3, DE000LBW6CS1, DE000LBW6CT9, DE000LBW6CU7, DE000LBW6CV5, DE000LBW6CW3, DE000LBW6CZ6, DE000LB0Q803, DE000LB0R082, DE000LB0SYX7, DE000LB0S217, DE000LB0UXK2, DE000LB0UX31, DE000LB0V7F3, DE000LB0VPR1, DE000LB0VQ39, DE000LB0VQ54, DE000LB0V9T5, DE000LB0WA44, DE000LB0WA51, DE000LB0WA77, DE000LB0WW30, DE000LB0XYZ2, DE000LB0Z0X2, DE000LB00DG1, DE000LB00MU3, DE000LB01RP0, DE000LB01WS4, DE000LB06C06, DE000LB06FA6, DE000LB09PQ5, DE000LB1A706, DE000LB1B0U5, DE000LB1B0V3, DE000LB1B2S5, DE000LB1DRM4, DE000LB1DRN2, DE000LB1DRT9, DE000LB1DSM2, DE000LB1DSZ4, DE000LB1DVW5, DE000LB1DVX3, DE000LB1M2X2, DE000LB1P2E9, DE000LB1P6B6, DE000LB1P8N7, DE000LB1P8P2, DE000LB1P9C8, DE000LB125N3, DE000LB2CHJ1, DE000LB2CJQ2, DE000LB2CJR0, DE000LB2CJS8, DE000LB2CPG0, DE000LB2CQG8, DE000LB2CR05, DE000LB2CR21, DE000LB2CS87, DE000LB2CTZ2, DE000LB2CYY5, DE000LB2CYZ2, DE000LB2CY06, DE000LB2CY14, DE000LB2CY22, DE000LB2CY30, DE000LB2CY48, DE000LB2CY55, DE000LB2CY97, DE000LB2CZA2, DE000LB2CZB0, DE000LB2CZC8, DE000LB2CZD6, DE000LB2CZE4, DE000LB2C0B3, DE000LB2V502, DE000LB2V6L6, DE000LB2V6M4, DE000LB2WAB1, DE000LB2WAF2, DE000LB2ZSM3, DE000LB2ZS07, DE000LB2ZTL3, DE000LB2ZTR0, DE000LB2ZT55, DE000LB2ZT63, DE000LB2ZUX6, DE000LB2ZUY4, DE000LB2ZVN5, DE000LB2ZV93, DE000LB2ZWR4, DE000LB2ZWS2, DE000LB2ZWT0, DE000LB2ZX91, DE000LB38168, DE000LB382K6, DE000LB382L4, DE000LB383H0, DE000LB383J6, DE0002050572, DE0002050598, DE0002050622, DE0002050630, DE0002050655, DE0002050663, DE0002050671, DE0002050705, DE0002050721, DE0002060167, DE0002060175, DE0002060209, DE0002060217, DE0002060233, DE0002060241, DE0002820693, DE0003440350, DE0003440368, DE0003440392, DE0003440426, DE0003450417, DE0003450433, DE0003450474, DE0003450490, DE0003450532, DE0003450581, DE0003450615, DE0003450623, DE0003450631, DE0003450649, DE0003450656, DE0003450664, DE0003450672, DE0003450714, XF0002050478, XF0002820128, XF0002820201, XF0002820367, XF0003440157, XF0003440165, XF0003440199, XF0003440306, XF0003440462, XF0003450248, XF0003450263, XF0003450271, XF0003450693, XF0003450701

Public Pfandbriefe	
	Q4 2022
ISIN	DE000LBW0HZ8, DE000LBW3Q77, DE000LBW6PJ2, DE000LBW7JJ3, DE000LBW7YY1, DE000LB0BF02, DE000LB0R058, DE000LB00C85, DE000LB00DA4, DE000LB009J7, DE000LB01R04, DE000LB01WY2, DE000LB01WZ9, DE000LB06CF2, DE000LB1B1G2, DE000LB1B1S7, DE000LB1DQ71, DE000LB1DR96, DE000LB1D0B3, DE000LB1D064, DE000LB1D1B1, DE000LB1M0Z1, DE000LB1P2X9, DE000LB13AH8, DE000LB13A41, DE000LB2CKN7, DE000LB2CLB0, DE000LB2CMY0, DE000LB2CRR3, DE000LB2CRU7, DE000LB2CRZ6, DE000LB2CSN0, DE000LB2CSV3, DE000LB2CTH0, DE000LB2CYQ1, DE000LB2CYR9, DE000LB2CYS7, DE000LB2CYT5, DE000LB2CYU3, DE000LB2CYV1, DE000LB2WAH8, DE000LB2WAK2, DE000LB2WAL0, DE000LB2WAM8, DE000LB2WAN6, DE000LB2ZSL5, DE000LB2ZS31, DE000LB2ZVB0, DE000LB2ZVE4, DE000LB2ZXF7, DE000LB38077, DE000LB381U7, DE0002823911, DE0003413266, DE0003413308, DE0003443032, DE0003453106, DE0003453148, DE0003453197

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

Figures may be subject to rounding differences.