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

Pfandbriefe outstanding and their cover

4. Quarter 2023

Outstanding total		nomina	al value	net pres	ent value	risk-adjusted ne	t present value*
		Q4 2023	Q4 2022	Q4 2023	Q4 2022	Q4 2023	Q4 2022
Mortgage Pfandbriefe	(€ mn.)	3,934.0	4,098.0	3,775.7	3,754.7	3,554.6	3,477.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	6,289.1	5,862.2	6,140.0	5,470.5	5,644.4	4,908.5
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	2,355.1	1,764.2	2,364.2	1,715.8	2,089.8	1,430.7
OC in % of Pfandbriefe outstanding		59.9	43.1	62.6	45.7	58.8	41.1
Statutory OC ¹	(€ mn.)	152.6	157.1	75.5	151.3		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	2,202.5	1,607.1	2,288.7	1,564.5		
Overcollateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(€ mn.)	2,355.1	1,764.2	2,364.2	1,715.8		
OC in % of Pfandbriefe outstanding		59.9	43.1	62.6	45.7		

^{*} 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 prese	nt value	risk-adjusted net present value*		
	ĺ	Q4 2023	Q4 2022	Q4 2023	Q4 2022	Q4 2023	Q4 2022	
Public Pfandbriefe	(€ mn.)	300.0	260.0	290.0	240.6	283.8	229.1	
of which derivatives	(€ mn.)	-	-	-	-	-	-	
Cover Pool	(€ mn.)	863.4	787.2	806.7	699.9	750.5	637.2	
of which derivatives	(€ mn.)	-	-	-	-	-	-	
Overcollateralization (OC)	(€ mn.)	563.4	527.2	516.7	459.4	466.7	408.1	
OC in % of Pfandbriefe outstanding		187.8	202.8	178.2	191.0	164.4	178.2	
Statutory OC ¹	(€ mn.)	11.8	10.0	5.8	9.4			
Contractual OC ²	(€ mn.)	-	-	-	-			
Voluntary OC ³	(€ mn.)	551.6	517.1	510.9	449.9			
Overcollateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(€ mn.)	563.4	527.2	516.7	459.4			
OC in % of Pfandbriefe outstanding		187.8	202.8	178.2	191.0			

^{*} 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).

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

 $Note: The \ release \ of \ the \ overcollateralization \ with \ a \ view \ to \ the \ vdp-credit \ quality \ differentiation \ model \ is \ voluntary.$

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) PfandBG

Maturity structure of Pfandbriefe outstanding and their respective cover pools 4. Quarter 2023

Mortgage Pfandbriefe	Q4 20	23	Q4 2022			
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	$ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $	Cover pool € mn.		
<= 0.5 years	375.0	622.6	297.0	414.1		
> 0.5 years and <= 1 year	115.0	197.6	367.0	66.6		
> 1 year and <= 1.5 years	250.0	141.4	375.0	142.6		
> 1.5 years and <= 2 years	15.0	164.1	115.0	211.5		
> 2 years and <= 3 years	855.0	726.5	265.0	370.6		
> 3 years and <= 4 years	565.0	469.3	855.0	734.4		
> 4 years and <= 5 years	500.0	415.8	565.0	489.1		
> 5 years and <= 10 years	1,009.0	1,767.9	984.0	1,782.4		
> 10 years	250.0	1,784.1	275.0	1,650.9		

Public Pfandbriefe	Q4 20:	23	Q4 202	2
Maturity:	Pfandbriefe outstanding \in mn.	Cover pool € mn.	Pfandbriefe outstanding \in mn.	Cover pool € mn.
<= 0.5 years	-	82.1	-	0.1
> 0.5 years and <= 1 year	-	0.2	10.0	48.8
> 1 year and <= 1.5 years	50.0	24.0	-	82.1
> 1.5 years and <= 2 years	250.0	0.3	-	0.3
> 2 years and <= 3 years	-	60.6	250.0	23.
> 3 years and <= 4 years	-	11.4	-	63.7
> 4 years and <= 5 years	-	10.0	-	13.4
> 5 years and <= 10 years	-	663.7	-	543.
> 10 years	-	11.2	-	12.

Q4 2023 Mat-Ex (12 months)*	Q4 2022 Mat-Ex (12 months)*				
-	-				
-	-				
375.0	297.0				
115.0	367.0				
265.0	490.0				
855.0	265.0				
565.0	855.0				
1,484.0	1,269.0				
275.0	555.0				

Q4 2023 Mat-Ex (12 months)*	Q4 2022 Mat-Ex (12 months)*				
Pfandbriefe outstanding	Pfandbriefe outstanding				
€ mn.	€ mn.				
-	=				
-	-				
-	-				
-	10.0				
300.0	-				
-	250.0				
-	-				
-	-				
	_				

Information on the maturity exter	sion of the Pfandbriefe	
	Q4 2023	Q4 2022
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.	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	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. 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 a 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. The cover pool administrator may only exercise his authority uniformly for all Pfandbriefe of an issue. In this connection, the maturities may be extented in full or on a pro rata basis. The cover pool administrator must extend the maturity for a Pfandbrief esue 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.	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. 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 a 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. The cover pool administrator may only exercise his authority uniformly for all Pfandbriefe of an issue. In this connection, the maturites may be extented in full or on a pro rata basis. The cover pool administrator must extend the maturity for a Pfandbrief evaluation or 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.

^{*} 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.

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 2023

Cover Assets	Q4 2023 € mn.	Q4 2022 € mn.
up to 300,000 Euros	768.8	785.2
more than 300,000 Euros up to 1 mn. Euros	460.4	408.8
more than 1 mn. Euros up to 10 mn. Euros	1,351.6	1,220.1
more than 10 mn. Euros	3,313.0	3,154.9
Total	5,893.7	5,568.9

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

Cover Assets	Q4 2023 € mn.	Q4 2022 € mn.
up to 10 mn. Euros	33.0	27.0
more than 10 mn. Euros up to 100 mn. Euros	39.7	40.0
more than 100 mn. Euros	790.8	720.2
Total	863.4	787.2

Publication according to section 28 para. 2 nos. 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

		Cover assets											Total amount	Total amount of these			
		Total	thereof											of payments	claims inasmuch as		
			Residential						Commercial								the respective amount
			Total	thereof					Total	thereof							in arrears is at least
				Apartments	nts Single-and Multiple- two-family family houses under houses construction		Building land		Office buildings	Retail buildings	buildings	commercially		Building land days		5 percent of the claim	
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2023	5,893.6	4,151.1	464.3	372.4	3,314.4	-	-	1,742.5	1,122.2	244.9	110.5	262.7	-	2.3	0.0	-
	year 2022	5,568.8	3,867.9	439.4	370.0	3,058.5	-	-	1,700.8	1,023.9	291.1	120.2	264.6	-	0.9	0.0	-
Germany	year 2023	5,893.6	4,151.1	464.3	372.4	3,314.4	-	-	1,742.5	1,122.2	244.9	110.5	262.7	-	2.3	0.0	-
	year 2022	5,568.8	3,867.9	439.4	370.0	3,058.5	-	-	1,700.8	1,023.9	291.1	120.2	264.6	-	0.9	0.0	-

Publication according to section 28 para. 3 no. 2 Pfandbrief Act

Volume of claims used to cover Public Pfandbriefe

		Cover assets										
		Total		thereof owed b	у			thereof granted	anted by			
			in the total included claims which are granted for reasons of promoting exports		Regional authorities	Local authorities	Other debtors	State		Local authorities	Other debtors	
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2023	863.4	-	-	32.7	3.5	693.9	-	127.8	3.2	2.4	
	year 2022	787.2	-	-	23.3	4.5	623.7	-	-	-	135.6	
Germany	year 2023	863.4	-	-	32.7	3.5	693.9	-	127.8	3.2	2.4	
	year 2022	787.2	-	-	23.3	4.5	623.7	-	-	-	135.6	

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

		Amount of clair	ns in arrears for	at least 90 days			Total amount of least 5 % of the		asmuch as the r	espectiveamoun	nt in arrears is at
		Total	thereof				Total	thereof	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 2023	-	-	-	-	-	-	-	-	-	-
	year 2022	0.0	-	-	-	0.0	-	-	-	-	-
Germany	year 2023	-	-	-	-	-	-	-	-	-	-
	year 2022	0.0	-	-	-	0.0	-	-	-	-	-

Further cover assets - in detail for Mortgage Pfandbriefe

		_						
		Further cover assets for M	or 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					
		Total	thereof					
			claims according to section 19 para. 1 nos. 2 a) and b)		claims according to section 19 para. 1 nos. 3 a) to c)		claims according to section 19 para. 1 no. 4	
			overall	thereof	overall	thereof		
				covered bonds according Art. 129 Regulation (EU) No 575/2013		covered bonds according Art. 129 Regulation (EU) No 575/2013		
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2023	395.4	-	-	-	-	395.4	
	year 2022	293.3	-	-	-	-	293.3	
Germany	year 2023	380.9	-	-	-	-	380.9	
	year 2022	279.1	-	-	-	-	279.1	
Belgium	year 2023	14.5	-	-	-	-	14.5	
	year 2022	14.2	-	-	-	-	14.2	

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

Further cover assets - in detail for Public Pfandbriefe 4. Quarter 2023

		Total	for Public Pfandbriefe according to section § 20 para. 2 no. 2, section 20 para. 2 nos. 3 a) to b), section 20 para. 2 no. 4 thereof claims according to section 20 para. 2 no. 3 a) claims according to section 20 para. 2 no. 4						
						thereof covered bonds according Art. 129 Regulation (EU) No 575/2013		thereof covered bonds according Art. 129 Regulation (EU) No 575/2013	
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2023	-	-	-	-	-	-	-	
	year 2022	-	-	-	=	-	-	-	
Germany	year 2023	-	-	-	-	-	-	-	
	year 2022	-	-	-	=	-	-	-	

Key figures about outstanding Pfandbriefe and Cover Pool

Mortgage Pfandbriefe			
		Q4 2023	Q4 2022
Outstanding Pfandbriefe	(€ mn.)	3,934.0	4,098.0
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	97.0	97.0
3ection 20 para. 1 no. 15			
Cover Pool	(€ mn.)	6,289.1	5,862.2
thereof total amount of the claims according section 12 para. 1 which	(6 11111.)	0,203.1	3,002.2
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. 7 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	%	91.0	91.0
section 28 para. 1 no. 13 Net present value pursuant to § 6 of the Pfandbrief Net Present Value	CAD	_	
Regulation for each foreign currency in € mn.	CAD	-	
•	CHF	-	-
section 28 para. 1 no. 14 (Net Total)		-	
	DKK		-
	GBP	-	
	HKD	-	
	JPY		-
	NOK	-	
	SEK	-	-
	USD	-	-
volume-weighted average of the maturity	AUD	-	-
that has passed since the loan was granted (seasoning) section 28 para, 2 no. 4	years	6.0	5.0
average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3	%	56.0	54.0
average loan-to-value ratio, weighted using the market value	%	-	-
Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Ac	it		
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandrief Act for Pfandbriefe	(€ mn.)	235.5	236.3
Day on which the largest negative sum results	Day (1-180)	136	74
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	395.4	293.3
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	%	-	-
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)	%	-	
share of derivative transactions in liabilities to be covered according	%		-

Key figures about outstanding Pfandbriefe and Cover Pool

Public Pfandbriefe			
		Q4 2023	Q4 2022
Outstanding Pfandbriefe	(€ mn.)	300.0	260.0
thereof percentage share of fixed-rate Pfandbriefe			
section 28 para. 1 no. 13	%	100.0	100.0
Cover Pool	(€ mn.)	863.4	787.2
thereof total amount of the claims according section 20 para. 1 and 2 which exceed the limits laid down in section 20 para. 3	(€ mn.)	_	_
section 28 para. 1 no. 11	(C IIII.)		
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	0/	100.0	100.0
section 28 para. 1 no. 13	%	100.0	100.0
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in € mn.	CAD	-	-
Regulation for each foreign currency in C fini.	CHF	-	-
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	-	-
	AUD	-	-
Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief Ac	t		
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandrief Act for Pfandbriefe	(€ mn.)	-	-
Day on which the largest negative sum results	Day (1-180)	2	2
Total amount of cover assets meeting the requirements of section 4	Day (1 100)		
para 1a s. 3 Pfandbrief Act	(€ mn.)	32.7	23.3
Key figures according section 28 para. 1 no. 7 Pfandbrief Act			
share of derivative transactions included in the cover pools according	0/		
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)	70		
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	%	_	_

List of International Securities Identification Numbers of the International Organization for Standardization (ISIN) by Pfandbrief class 4. Quarter 2023

Mortgage	e Pfandbriefe	
	Q4 2023	Q4 2022
ISIN	DE000LBB6CH9, DE000LBB6CM9, DE000A13SNL0, DE000A13SNM8, DE000A162A25, DE000A162A26, DE000A162A34, DE000A162A59, DE000A162A67, DE000A162BC2, DE000A162BD0, DE000A162BB, DE000A162BF5, DE000A162BG3, DE000A162BC2, DE000A162BD0, DE000A162BC3, DE000A162BL3, DE000A30VRE4	DE000LBB6CCD, DE000LBB6CE6, DE000LBB6CH9, DE000LBB6CM9, DE000A13SNL0, DE000A13SNM8, DE000A162A25, DE000A162A18, DE000A162A26, DE000A162A34, DE000A162A42, DE000A162A59, DE000A162A67, DE000A162A75, DE000A162BA6, DE000A162BC2, DE000A162BD0, DE000A162BE8, DE000A162BF5, DE000A162BG3

Public Pf	andbriefe	
	Q4 2023	Q4 2022
ISIN	DE000A162BB4, DE000A30VRF1	DE000LBB5M08, DE000A162BB4