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

Pfandbriefe outstanding and their cover

2. Quarter 2024

Outstanding total	nomina	al value	net pres	ent value	risk-adjusted ne	t present value*	
		Q2 2024	Q2 2023	Q2 2024	Q2 2023	Q2 2024	Q2 2023
Mortgage Pfandbriefe	(€ mn.)	2,158.6	1,877.6	2,099.2	1,741.2	1,981.7	1,591.2
of which derivatives	(€ mn.)	+	-	-	-	-	-
Cover Pool	(€ mn.)	3,051.1	2,809.2	2,872.3	2,575.9	2,668.6	2,299.6
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	892.5	931.6	773.1	834.7	686.9	708.4
OC in % of Pfandbriefe outstanding		41.3	49.6	36.8	47.9	34.7	44.5
Statutory OC ¹	(€ mn.)	91.2	77.8	42.0	34.8		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	801.3	853.9	731.1	799.9		

^{*} 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	nomina	al value	net pres	ent value	risk-adjusted ne	t present value*	
		Q2 2024	Q2 2023	Q2 2024	Q2 2023	Q2 2024	Q2 2023
Public Pfandbriefe	(€ mn.)	846.1	566.1	841.8	537.0	804.7	500.9
of which derivatives	(€ mn.)	+	-	-	-	-	-
Cover Pool	(€ mn.)	1,733.2	1,372.2	1,681.2	1,294.6	1,532.7	1,129.2
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	887.1	806.1	839.4	757.7	728.0	628.3
OC in % of Pfandbriefe outstanding		104.8	142.4	99.7	141.1	90.5	125.4
Statutory OC ¹	(€ mn.)	34.7	23.8	16.8	10.7		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	852.4	782.3	822.5	746.9		

^{*} 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

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 2. Quarter 2024

Mortgage Pfandbriefe	Q2 20	124	Q2 20:	23
	Pfandbriefe outstanding	Cover pool	Pfandbriefe outstanding	Cover pool
Maturity:	€ mn.	€ mn.	€ mn.	€ mn.
<= 0.5 years	-	162.5	-	148.8
> 0.5 years and <= 1 year	50.0	91.8	-	60.9
> 1 year and <= 1.5 years	38.0	85.6	-	78.7
> 1.5 years and <= 2 years	10.0	85.0	50.0	85.4
> 2 years and <= 3 years	305.0	163.8	148.0	153.1
> 3 years and <= 4 years	500.0	192.0	455.0	150.5
> 4 years and <= 5 years	25.1	198.9	500.0	175.0
> 5 years and <= 10 years	1,163.5	1,088.4	678.6	977.3
> 10 years	67.0	983.1	46.0	979.6

Public Pfandbriefe	Q2 20	24	Q2 2023			
Maturity:	Pfandbriefe outstanding € mn.					
<= 0.5 years	275.0	126.6	10.0	125.5		
> 0.5 years and <= 1 year	20.0	38.9	-	39.8		
> 1 year and <= 1.5 years	-	32.7	265.0	38.4		
> 1.5 years and <= 2 years	-	37.2	20.0	35.9		
> 2 years and <= 3 years	13.0	100.2	-	63.8		
> 3 years and <= 4 years	20.0	62.6	13.0	71.0		
> 4 years and <= 5 years	250.0	112.7	20.0	46.3		
> 5 years and <= 10 years	238.1	588.4	228.1	355.9		
> 10 years	30.0	633.9	10.0	595.6		

Q2 2024 Mat-Ex (12 months)*	Q2 2023 Mat-Ex (12 months)*
	$ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $
-	=
-	-
-	-
50.0	-
48.0	50.0
305.0	148.0
500.0	455.0
1,183.6	1,178.6
72.0	46.0

Q2 2024 Mat-Ex (12 months)*	Q2 2023 Mat-Ex (12 months)*					
Pfandbriefe outstanding	Pfandbriefe outstanding					
€ mn.	€ mn.					
-	-					
-	-					
275.0	10.0					
20.0	-					
-	285.0					
13.0	-					
20.0	13.0					
478.1	150.0					
40.0	108.1					

Information on the maturity exter	sion of the Pfandbriefe	
	Q2 2024	Q2 2023
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 to the order to the date of the prevaluation of the cover pool administrator to the superior of the cover pool administrator to the superior 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 irrefutable presumed in the such as a	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 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 irrefutably presumed. Such an extension shall be identified to the proper decount 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 such in or a prata basis. The cover pool administrator must extend the maturity for a Pfandbrief explain the original order of servicing of the Pfandbriefe which could be overtaken by the postponement is not changed (prohibition or 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

2. Quarter 2024

Cover Assets	Q2 2024 € mn.	Q2 2023 € mn.
up to 300,000 Euros	1,905.2	1,752.9
more than 300,000 Euros up to 1 mn. Euros	411.1	376.0
more than 1 mn. Euros up to 10 mn. Euros	438.3	396.6
more than 10 mn. Euros	155.1	180.6
Total	2,909.6	2,706.1

Cover Assets used to secure public Pfandbriefe according to their amount in tranches 2. Quarter 2024

Cover Assets	Q2 2024 € mn.	Q2 2023 € mn.
up to 10 mn. Euros	407.5	269.3
more than 10 mn. Euros up to 100 mn. Euros	800.2	589.2
more than 100 mn. Euros	525.4	513.7
Total	1,733.2	1,372.2

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

2. Quarter 2024

		Cover assets											Total amount	Total amount of these			
		Total	thereof														claims inasmuch as
			Residential						Commercial								the respective amount
			Total	thereof						thereof							in arrears is at least
				Apartments	Single-and two-family houses	family houses		Building land		Office buildings	Retail buildings	buildings	commercially used		Building land	days	5 percent of the claim
													buildings				
State	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	2,909.6	2,455.8	405.1	1,497.5	553.2	-	-	453.8	206.6	38.9	6.6	201.7	-	-	0.0	-
	year 2023	2,706.1	2,268.4	353.7	1,378.1	536.6	-	-	437.7	219.2	50.4	3.6	164.6	-	-	0.0	-
Germany	year 2024	2,909.6	2,455.8	405.1	1,497.5	553.2	-	-	453.8	206.6	38.9	6.6	201.7	-	-	0.0	-
	year 2023	2,706.1	2,268.4	353.7	1,378.1	536.6	-	-	437.7	219.2	50.4	3.6	164.6	-	-	0.0	-

Volume of claims used to cover Public Pfandbriefe

2. Quarter 2024

		Cover assets									
		Total		thereof owed b	У			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	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	1,702.2	-	32.0	147.4	1,121.0	77.4	20.2	106.7	197.5	-
	year 2023	1,372.2	-	-	35.0	1,045.3	90.2	-	-	201.7	-
Germany	year 2024	1,635.0	-	-	142.4	1,121.0	67.4	-	106.7	197.5	-
	year 2023	1,372.2	-	-	35.0	1,045.3	90.2	-	-	201.7	-
Belgium	year 2024	5.0	-	-	5.0	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Estonia	year 2024	5.0	-	5.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
France	year 2024	20.2	-	-	-	-	-	20.2	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Latvia	year 2024	17.0	-	17.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Lithuania	year 2024	5.0	-	5.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Luxembourg	year 2024	10.0	-	-	-	-	10.0	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Portugal	year 2024	5.0	-	5.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-

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

2. Quarter 2024

								Total amount of these claims inasmuch as the respective amount in arrears is at least 5 $\%$ of the claim				
		Total thereof				Total	thereof	reof				
			State	Regional authorities	Local authorities	Other debtors		State		Local authorities	Other debtors	
State	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2024	-	-	-	-	-	-	-	-	-	-	
	vear 2023	-	-	-	-	-	-	-	-	-	-	

Further cover assets - in detail for Mortgage Pfandbriefe 2. Quarter 2024

		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.				ction 19 para. 1 no. 4
		Total	thereof				
			claims according to se and b)	ction 19 para. 1 nos. 2 a)			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	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	141.5	-	-	95.1	-	46.4
	year 2023	103.1	-	-	-	-	103.1
Germany	year 2024	141.5	=	-	95.1	-	46.4
	year 2023	103.1	-	-	-	-	103.1

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

Further cover assets - in detail for Public Pfandbriefe 2. Quarter 2024

	1	Further cover assets for P	ublic Pfandbriefe accordi	ng to section § 20 para	. 2 no. 2, section 20 para.	2 nos. 3 a) to b), section	on 20 para. 2 no. 4	
		Total	thereof					
			claims according to secti		claims according to section 20 para. 2 nos. 3 a) to b)		claims according to section 20 para. 2 no. 4	
			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
State	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	31.0		-	31.0	31.0	-	-
	year 2023	-		-		-	-	-
Netherlands	year 2024	8.0	-	-	8.0	8.0	-	-
	year 2023	-		-		-	-	-
Austria	year 2024	6.0	-	-	6.0	6.0	-	-
	year 2023			-		-	-	-
Spain	year 2024	10.0	-	-	10.0	10.0	-	-
	year 2023	-					-	
Norway	year 2024	7.0	-	-	7.0	7.0	-	-
	year 2023	-					-	

Key figures about outstanding Pfandbriefe and Cover Pool 2. Quarter 2024

		Q2 2024	Q2 2023
Outstanding Pfandbriefe	(€ mn.)	2,158.6	1,877.6
thereof percentage share of fixed-rate Pfandbriefe	%	100.0	
section 28 para. 1 no. 13	70	100.0	100.0
Cover Pool	(€ mn.)	3,051.1	2,809.2
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. 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	%	90.9	90.7
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.	CHF	-	_
coction 29 para 1 po 14 (Not Total)	CZK	-	-
section 28 para. 1 no. 14 (Net Total)	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. 2 no. 4	years	5.6	5.1
value section 28 para. 2 no. 3	%	55.5	56.0
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 Pfandrief Act for Pfandbriefe	(€ mn.)	-	0.5
Day on which the largest negative sum results	Day (1-180)	-	21
Total amount of cover assets meeting the requirements of section 4	(€ mn.)	89.2	85.5
para 1a s. 3 Pfandbrief Act			
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	0/		
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)	%	-	-
Voy figures according section 29 para 1 po 15 Deandhriof Act			
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	%	0.0	_

Key figures about outstanding Pfandbriefe and Cover Pool 2. Quarter 2024

Public Pfandbriefe			
		Q2 2024	Q2 2023
Outstanding Pfandbriefe	(€ mn.)	846.1	566.1
thereof percentage share of fixed-rate Pfandbriefe	%	100.0	100.0
section 28 para. 1 no. 13	70	100.0	100.0
Cover Pool	(€ mn.)	1,733.2	1,372.2
thereof total amount of the claims according section 20 para. 1 and 2 which exceed the limits laid down in section 20 para. 3 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	%	95.9	94.6
Net present value pursuant to § 6 of the Pfandbrief Net Present Value	CAD	-	_
Regulation for each foreign currency in € mn.	CHF	-	-
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
section 20 para. 1 no. 14 (Net Total)	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.)	161,464.8	0.2
Day on which the largest negative sum results	Day (1-180)	155	2
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	279.9	41.6
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.			

List of International Securities Identification Numbers of the International Organization for Standardization (ISIN) by Pfandbrief class 2. Quarter 2024

Mortgag	e Pfandbriefe	
	Q2 2024	Q2 2023
ISIN	DE000A2GSNS8, DE000A2YNX91, DE000A3E5X86, DE000A30V3G9, DE000A30V8U9, DE000A351TJ8, DE000A383B77	DE000A2GSN58, DE000A2YNX91, DE000A3ESTY6, DE000A3ESX86, DE000A3H3G41, DE000A30V3G9, DE000A30V8U9, DE000A351TJ8
ISIN	•	
ISIN	•	-
ISIN	-	•
ISIN		
ISIN	•	
ISIN	-	•
ISIN		-

Public Pf	Public Pfandbriefe					
	Q2 2024	Q2 2023				
ISIN	DE000A352BZ0, DE000A13R822	-				
ISIN	•	-				
ISIN	•					
ISIN	-	-				
ISIN	-	-				