

Sparkasse Aachen

Friedrich-Wilhelm-Platz 1-4

52062 Aachen

Telefon: +49 241 444 55000
E-Mail: info@sparkasse-aachen.de
Internet: https://www.sparkasse-aachen.de

Internet: www.s-pfandbrief.de

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 net present value*		
		Q2 2024	Q2 2023	Q2 2024	Q2 2023	Q2 2024	Q2 2023
Mortgage Pfandbriefe	(€ mn.)	324.7	95.0	331.8	87.9	275.0	73.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	858.9	658.9	796.3	591.4	681.3	505.1
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	534.2	563.9	464.5	503.5	406.3	431.2
OC in % of Pfandbriefe outstanding		164.5	593.5	140.0	572.8	147.8	583.3
Statutory OC ¹	(€ mn.)	13.6	3.9	6.6	1.8		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	520.6	560.0	457.9	501.8		

^{*} 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 prese	ent value	risk-adjusted net present value*		
		Q2 2024	Q2 2023	Q2 2024	Q2 2023	Q2 2024	Q2 2023	
Public Pfandbriefe	(€ mn.)	106.2	116.2	100.0	107.3	89.6	96.5	
of which derivatives	(€ mn.)	-	-	-	-	-	-	
Cover Pool	(€ mn.)	256.7	202.1	258.4	195.4	226.7	183.4	
of which derivatives	(€ mn.)	-	-	-	-	-	-	
Overcollateralization (OC)	(€ mn.)	150.5	85.9	158.5	88.1	137.1	86.9	
OC in % of Pfandbriefe outstanding		141.7	73.9	158.5	82.1	152.9	90.0	
Statutory OC ¹	(€ mn.)	4.1	4.5	2.0	2.1			
Contractual OC ²	(€ mn.)	-	-	-	-			
Voluntary OC ³	(€ mn.)	146.4	81.4	156.5	86.0			

^{*} 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).

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

¹ According to

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	24	Q2 2023			
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	$ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $	Cover pool € mn.		
<= 0.5 years	-	21.4	-	16.4		
> 0.5 years and <= 1 year	-	18.3	-	14.5		
> 1 year and <= 1.5 years	-	18.5	-	15.6		
> 1.5 years and <= 2 years	-	19.9	-	16.1		
> 2 years and <= 3 years	-	54.0	-	32.6		
> 3 years and <= 4 years	30.0	81.8	-	47.9		
> 4 years and <= 5 years	40.0	63.0	30.0	75.8		
> 5 years and <= 10 years	150.0	370.9	45.0	282.3		
> 10 years	104.7	211.2	20.0	157.6		

Public Pfandbriefe	Q2 202	24	Q2 2023			
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.		
<= 0.5 years	-	2.8	20.0	4.4		
> 0.5 years and <= 1 year	-	2.6	-	60.8		
> 1 year and <= 1.5 years	-	36.2	-	36.7		
> 1.5 years and <= 2 years	11.0	2.6	-	1.5		
> 2 years and <= 3 years	10.0	10.5	11.0	36.5		
> 3 years and <= 4 years	45.0	36.9	10.0	8.2		
> 4 years and <= 5 years	10.0	18.4	45.0	11.7		
> 5 years and <= 10 years	20.2	132.4	20.2	26.9		
> 10 years	10.0	14.4	10.0	15.4		

Q2 2024 Mat-Ex (12 months)*	Q2 2023 Mat-Ex (12 months)*
Pfandbriefe outstanding	Pfandbriefe outstanding
€ mn.	€ mn.
-	=
-	-
-	=
-	=
-	-
-	=
30.0	-
130.0	65.0
164.7	30.0

Q2 2024 Mat-Ex (12 months)*	Q2 2023 Mat-Ex (12 months)*					
Pfandbriefe outstanding	Pfandbriefe outstanding € mn.					
-	-					
-	-					
-	20.0					
-	-					
11.0	-					
10.0	11.0					
45.0	10.0					
30.2	60.2					
10.0	15.0					

The extension of the maturity is necessary in order to avoid the imminent insolvency of the	The extension of the maturity is necessary in order
to avoid the imminent insoveriery or the Prandbrief bank with limited business activity, the Prandbrief bank with limited business activity is not overindebted and there is reason to believe that the Prandbrief 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 industry is interessed in the control was a control with the control was a control with the control was a c
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 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 Prandbrief 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 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. 20 Pradnobrier 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 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.	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 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.
	Pfandbrief bank with limited business activity will be able to meet its liabilities then due after the expiry of the maximum possibile extension date, taking into account further possibilities for extension. See also, in addition, section 30 para 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 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 rate basis. The cover pool administrator must extend the maturity for a Pfandbrief issue in such a way that the original order she or prata basis. The cover pool administrator must extend the maturity for a Pfandbrief such in such as the promise of the premote of the promise of t

^{*} 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	667.6	490.5
more than 300,000 Euros up to 1 mn. Euros	130.7	105.1
more than 1 mn. Euros up to 10 mn. Euros	40.6	43.3
more than 10 mn. Euros		-
Total	838.9	638.9

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	23.1	47.3
more than 10 mn. Euros up to 100 mn. Euros	233.6	154.8
more than 100 mn. Euros	-	-
Total	256.7	202.1

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	thereof											Total amount of these claims inasmuch as			
			Residential						Commercial								the respective amount
			Total	thereof					Total	thereof							in arrears is at least
			Building land		Office buildings	Retail buildings	buildings	commercially		Building land	days	5 percent of the claim					
State	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	838.9	824.4	94.9	552.7	176.8	-	-	14.5	4.5	-	8.3	1.7	-	-	-	-
	year 2023	638.9	623.1	65.3	401.1	156.7	-	-	15.8	5.6	-	8.4	1.7	-	-	-	-
Germany	year 2024	838.9	824.4	94.9	552.7	176.8	-	-	14.5	4.5	-	8.3	1.7	-	-	-	-
	year 2023	638.9	623.1	65.3	401.1	156.7	-	-	15.8	5.6	-	8.4	1.7	-	-	-	-

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

Volume of claims used to cover Public Pfandbriefe

		Cover assets	sets										
		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		Regional authorities	Local authorities	Other debtors		
State	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.		
Total - all states	year 2024	256.7	-	-	25.0	216.7	-	-	15.0	-	-		
	year 2023	202.1	-	-	60.0	142.1	-	-	-	-	-		
Germany	year 2024	256.7	-	-	25.0	216.7	-	-	15.0	-	-		
	year 2023	202.1	-	-	60.0	142.1	-	-	-	-	-		

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

							Total amount o		asmuch as the r	espectiveamoun	t in arrears is at
		Total thereof			Total	thereof					
			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

		ırther 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					ction 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	2. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2024	20.0	-	-	20.0	-	-	
	year 2023	20.0	-	-	20.0	-	-	
EU institutions	year 2024	20.0	-	-	20.0	-	-	
	year 2023	20.0	-	-	20.0	-	-	

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

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

		* **			claims according to section 20 para. 2 nos. 3 a) to b)		claims according to section 20 para. 2 no.	
			overall	covered bonds according Art. 129 Regulation (EU) No 575/2013		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.	€ mn.
Total - all states	year 2024	=		-		-	-	-
	year 2023	-		-		-	-	

Key figures about outstanding Pfandbriefe and Cover Pool

		Q2 2024	Q2 2023
Outstanding Pfandbriefe	(€ mn.)	324.7	95.0
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.)	858.9	658.9
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	(€ mn.)	_	_
sentence	(,		
thereof total amount of the assets according section 19 para. 1 which	(6)		
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.)	-	-
<u> </u>			
claims which exceed the limits laid down in section 19 para. 1 no. 3	(€ mn.)	-	-
section 28 para. 1 no. 12	, ,		
claims which exceed the limits laid down in section 19 para. 1 no. 4	(6)		
section 28 para. 1 no. 12	(€ mn.)	-	-
thereof percentage share of fixed-rate cover assets	0/	00.6	
section 28 para. 1 no. 13	%	99.6	99.
Net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation for each foreign currency in \in mn.	CAD	-	-
Regulation for each foreign currency in C film.	CHF	-	-
section 28 para. 1 no. 14 (Net Total)	CZK	-	-
-	DKK	-	-
-	GBP	-	
-	HKD	-	-
-	JPY	-	
-	NOK	-	
-	SEK USD	-	
-	AUD	-	
volume-weighted average of the maturity	AUD		
that has passed since the loan was granted (seasoning)	years	4.2	4.
section 28 para. 2 no. 4 average loan-to-value ratio, weighted using the mortgage lending			
value	%	55.9	55.
section 28 para. 2 no. 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	(€ mn.)	_	_
of section 4 para. 1a s. 3 Pfandrief Act for Pfandbriefe	(6 1111.)		
Day on which the largest negative sum results	Day (1-180)	-	-
Total amount of cover assets meeting the requirements of section 4	(€ mn.)	17.8	17.
para 1a s. 3 Pfandbrief Act	(6 1111.)	17.0	17.
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	0/		
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)	70		
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.			

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

Public Pfandbriefe			
Tubile Hallabileie		Q2 2024	Q2 2023
Outstanding Pfandbriefe	(€ mn.)	106.2	116.2
thereof percentage share of fixed-rate Pfandbriefe	0/	100.0	100.0
section 28 para. 1 no. 13	%	100.0	100.0
Cover Pool	(€ mn.)	256.7	202.1
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			
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	%	90.3	70.3
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	-	-
	CZK	_	
section 28 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.)	-	20.4
Day on which the largest negative sum results	Day (1-180)	-	30
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	37.9	57.7
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.	%	-	-
io decinica to have occurred.			

Publication according to section 28 para. 1 no. 2 Pfandbrief Act

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

Public P	Public Pfandbriefe					
	Q2 2024	Q2 2023				
ISIN	•	DE000A1TNKR2				
ISIN	•	-				
ISIN	•	-				
ISIN	•	-				
ISIN	•	•				