

Sparkasse Hannover

Raschplatz 4 30161 Hannover Telefon: +49 511 3000-0 E-Mail: info@sparkasse-hannover.de Internet: http://www.sparkasse-hannover.de Internet: www.s-pfandbrief.de

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

Pfandbriefe outstanding and their cover

3. Quarter 2024

Outstanding total		nomina	al value	net pres	esent value risk-adjusted net present v		
		Q3 2024	Q3 2023	Q3 2024	Q3 2023	Q3 2024	Q3 2023
Mortgage Pfandbriefe	(€ mn.)	2,158.6	1,877.6	2,190.4	1,739.9	2,094.3	1,597.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	3,105.9	2,861.0	3,046.3	2,581.6	2,867.4	2,309.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	947.3	983.4	855.9	841.7	773.1	712.1
OC in % of Pfandbriefe outstanding		43.9	52.4	39.1	48.4	36.9	44.6
Statutory OC 1	(€ mn.)	91.1	78.3	43.8	34.8		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	856.2	905.1	812.1	806.9		

* 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	l value	net prese	ent value	risk-adjusted ne	t present value*
		Q3 2024	Q3 2023	Q3 2024	Q3 2023	Q3 2024	Q3 2023
Public Pfandbriefe	(€ mn.)	846.1	566.1	870.1	536.1	840.1	502.5
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	1,726.0	1,387.3	1,758.7	1,276.3	1,626.7	1,116.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	879.9	821.2	888.5	740.2	786.6	614.4
OC in % of Pfandbriefe outstanding		104.0	145.1	102.1	138.1	93.6	122.3
Statutory OC 1	(€ mn.)	34.4	23.8	17.4	10.7		
Contractual OC ²	(€ mn.)	-	-	-	-		
Voluntary OC ³	(€ mn.)	845.5	797.4	871.1	729.5		

* 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

Publication according to section 28 para. 1 nos. 4, 5 Pfandbrief Act

Maturity structure of Pfandbriefe outstanding and their respective cover pools 3. Quarter 2024

Mortgage Pfandbriefe	Q3 2024	1	Q3 2023			
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding $\in mn.$	Cover pool € mn.		
<= 0.5 years	10.0	169.8	-	138.0		
> 0.5 years and <= 1 year	68.0	92.3	-	76.9		
> 1 year and <= 1.5 years	10.0	98.3	10.0	68.8		
> 1.5 years and <= 2 years	45.0	94.8	68.0	85.2		
> 2 years and <= 3 years	270.0	169.6	155.0	171.1		
> 3 years and <= 4 years	525.0	174.3	420.0	172.0		
> 4 years and <= 5 years	0.1	248.2	525.0	171.6		
> 5 years and <= 10 years	1,163.5	1,080.5	658.6	992.3		
> 10 years	67.0	978.1	41.0	985.1		

Public Pfandbriefe	Q3 2024	L .	Q3 2023				
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding $\in mn.$	Cover pool € mn.			
<= 0.5 years	285.0	119.8	10.0	134.6			
> 0.5 years and <= 1 year	-	38.6	-	36.5			
> 1 year and <= 1.5 years	-	33.1	285.0	33.5			
> 1.5 years and <= 2 years	-	61.0	-	35.7			
> 2 years and <= 3 years	13.0	86.8	-	88.8			
> 3 years and <= 4 years	20.0	87.4	13.0	47.7			
> 4 years and <= 5 years	260.0	107.3	20.0	85.5			
> 5 years and <= 10 years	238.1	552.4	238.1	330.2			
> 10 years	30.0	639.7	-	595.3			

Q3 2024 Mat-Ex (12 months)*	Q3 2023 Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.
-	-
-	-
10.0	-
68.0	-
55.0	78.0
270.0	155.0
525.0	420.0
1,163.6	1,178.6
67.0	46.0

Q3 2024 Mat-Ex (12 months)*	Q3 2023 Mat-Ex (12 months)*				
Pfandbriefe outstanding € mn.	Pfandbriefe outstanding € mn.				
-	-				
-	-				
285.0	10.0				
-	-				
-	285.0				
13.0	-				
20.0	13.0				
498.1	210.0				
30.0	48.1				

	03 2024	03 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 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 than 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 monthy period. If the cover pool administrator to the end of that monthy period. If the cover pool administrator to the maturity, the existence of the prerequisites pursuant to section 30 para. 2b Pfandbrief Act shall be irrefutably presumd. Such an extension period of 12 months. The cover pool administrator may only exercise his authority uniformly for all Pfandbrief ed an issue. In this connection, the maturities may be extended in order the prognal order of servicing of the Pfandbrief such anged (prohibition of overtaking). This may result in the maturity. Jake maturities of idem maturities of idem maturities of a principal administrator may ensult in the maturity. Jake and the maturity for all prinabrief and idem maturities of a principal administrator may ensult in the maturities of a period of a fact shall or on a principal in such any that the original order of servicing of the Pfandbrief such and the maturities of a period administrator may ensult in the maturities of a period administrator must extend the maturities of a period administrator must extend the maturities of a provential by the postponement is not changed (prohibition of overtaking). This may result in the maturities of a period advine postponement is not changed and period period advine postponement is not changed and period period. Adving See also, in addition, section 30 para. 2a and 2b Pfandbrief Act.	the maturity, the existence of the prerequisites pursuant to section 30 pars. 2b Fndohter 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

* 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 3. Quarter 2024

Cover Assets	Q3 2024 € mn.	Q3 2023 € mn.
up to 300,000 Euros	1,922.0	1,762.7
more than 300,000 Euros up to 1 mn. Euros	421.8	377.2
more than 1 mn. Euros up to 10 mn. Euros	452.2	435.4
more than 10 mn. Euros	168.5	180.6
Total	2,964.4	2,755.9

Cover Assets used to secure public Pfandbriefe according to their amount in tranches 3. Quarter 2024

Cover Assets	Q3 2024 € mn.	Q3 2023 € mn.		
up to 10 mn. Euros	336.5	263.3		
more than 10 mn. Euros up to 100 mn. Euros	872.1	618.4		
more than 100 mn. Euros	517.4	505.7		
Total	1,726.0	1,387.3		

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

3. Quarter 2024

		Cover assets												Total amount	Total amount of these		
		Total	thereof													of payments	claims inasmuch as
			Residential						Commercial	Commercial							the respective amount
			Total thereof Total thereof										in arrears is at least				
						family houses		Building land			Retail buildings	buildings	Other commercially used buildings		Building land	days	5 percent of the claim
State	3. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	2,964.4	2,496.5	409.8	1,514.2	572.5	-	-	467.9	202.0	66.3	7.4	192.1	-	-	-	-
	year 2023	2,755.9	2,282.0	359.3	1,388.8	534.0	-	-	473.8	223.8	46.6	7.8	195.6	-	-	-	-
Germany	year 2024	2,964.4	2,496.5	409.8	1,514.2	572.5	-	-	467.9	202.0	66.3	7.4	192.1	-	-	-	-
	year 2023	2,755.9	2,282.0	359.3	1,388.8	534.0	-	-	473.8	223.8	46.6	7.8	195.6	-	-	-	-

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

Volume of claims used to cover Public Pfandbriefe

3. Quarter 2024

		Cover assets									
		Total		thereof owed b	y			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	3. Quarter	€ mn.	€ mn.	€mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	1,695.0	-	32.0	147.4	1,137.2	77.1	36.4	70.5	194.4	-
	year 2023	1,387.3	-	-	35.0	1,064.2	90.0	-	-	198.1	-
Germany	year 2024	1,627.8	-	-	142.4	1,137.2	67.1	16.2	70.5	194.4	-
	year 2023	1,387.3	-	-	35.0	1,064.2	90.0	-	-	198.1	-
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 3. Quarter 2024

		Amount of clain	ns in arrears for	at least 90 days			Total amount o least 5 % of th		asmuch as the i	respectiveamour	nt in arrears is at
		Total	thereof					thereof			
			State	Regional authorities	Local authorities	Other debtors		State	Regional authorities	Local authorities	Other debtors
State	3. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	-	-	-	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-

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

Further cover assets - in detail for Mortgage Pfandbriefe 3. Quarter 2024

		Total	thereof					
		claims according to section 19 para. 1 nos. 2 a) and b)		claims according to section	claims according to section 19 para. 1 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	3. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	
Total - all states	year 2024	141.5	-	-	951.0	-	464.0	
	year 2023	105.1	-	-	-	-	105.1	
Germany	year 2024	141.5	-	-	951.0	-	464.0	
	year 2023	105.1	-	-	-	-	105.1	

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

Further cover assets - in detail for Public Pfandbriefe 3. Quarter 2024

		Further cover assets for F	ublic Pfandbriefe according to section § 20 para. 2 no. 2, section 20 para. 2 nos. 3 a) to b), section 20 para. 2 no. 4					
		Total	thereof					
			claims according to section		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	3. 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	-					-	

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 3. Quarter 2024

Mortgage Pfandbriefe			
		Q3 2024	Q3 2023
Outstanding Pfandbriefe	(€ mn.)	2,158.6	1,877.6
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	100.0	100.0
Cover Pool	(€ mn.)	3,105.9	2,861.0
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	90.3
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	-	-
eaching 20 years 1 yes 14 (Net Tatal)	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	5.2
average loan-to-value ratio, weighted using the mortgage lending 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	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)	-	-
Total amount of cover assets meeting the requirements of section 4	(€ mn.)	120.8	86.4
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	%	-	-
section 19 para. 1 no. 1 (credit quality step 3) share of derivative transactions in liabilities to be covered according	0/		
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.	%	-	-

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 3. Quarter 2024

Public Pfandbriefe			
		Q3 2024	Q3 2023
Outstanding Pfandbriefe	(€ mn.)	846.1	566.1
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	100.0	100.0
Cover Pool	(€ mn.)	1,726.0	1,387.3
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	%	96.0	94.7
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		-
	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.)	239.9	0.7
Day on which the largest negative sum results	Day (1-180)	63	25
Total amount of cover assets meeting the requirements of section 4			
para 1a s. 3 Pfandbrief Act	(€ mn.)	281.5	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)	70	-	-
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 3. Quarter 2024

Mortga	Mortgage Pfandbriefe					
	Q3 2024	Q3 2023				
ISIN	DE000A2GSN58, DE000A2YNX91, DE000A3E5X86, DE000A30V3G9, DE000A30V8U9, DE000A351T38, DE000A383877	DE000A2GSN58, DE000A2YNX91, DE000A3ESTY6, DE000A3ESX86, DE000A3H3G41, DE000A30V3G9, DE000A30V8U9, DE000A351TJ8				
ISIN	-	-				
ISIN	-	•				
ISIN	-	-				
ISIN	-	•				
ISIN	-	•				
ISIN	-	-				
ISIN	-	-				

Public P	Public Pfandbriefe					
	Q3 2024	Q3 2023				
ISIN	DE000A352BZ0;	DE000A13R822				
ISIN						
ISIN	-	•				
ISIN	•					
ISIN		-				