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

#### Pfandbriefe outstanding and their cover

#### 4. Quarter 2024

Outstanding total		nomina	al value	net present value		risk-adjusted net present value*	
		Q4 2024	Q4 2023	Q4 2024	Q4 2023	Q4 2024	Q4 2023
Mortgage Pfandbriefe	(€ mn.)	2,700.0	2,660.5	2,690.8	2,606.7	2,629.6	2,711.3
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	3,200.7	3,268.5	3,283.6	3,279.1	3,143.8	3,348.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	500.7	608.0	592.8	672.4	514.3	637.6
OC in % of Pfandbriefe outstanding		18.5	22.9	22.0	25.8	19.6	23.5
Statutory OC <sup>1</sup>	(€ mn.)	111.2	110.6	53.8	52.1		
Contractual OC <sup>2</sup>	(€ mn.)	-	-	-	-		
Voluntary OC <sup>3</sup>	(€ mn.)	389.5	497.5	539.0	620.3		
Overcollateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(€ mn.)	500.7	608.0	592.8	672.4		
OC in % of Pfandbriefe outstanding		18.5	22.9	22.0	25.8		

<sup>\*</sup> 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*
		Q4 2024	Q4 2023	Q4 2024	Q4 2023	Q4 2024	Q4 2023
Public Pfandbriefe	(€ mn.)	551.5	608.4	594.6	659.6	572.9	624.5
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	604.1	685.0	669.6	755.7	590.7	676.6
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	52.5	76.7	75.0	96.1	17.8	52.1
OC in % of Pfandbriefe outstanding		9.5	12.6	12.6	14.6	3.1	8.3
Statutory OC <sup>1</sup>	(€ mn.)	21.1	23.8	11.9	13.2		
Contractual OC <sup>2</sup>	(€ mn.)	-	-	-	-		
Voluntary OC <sup>3</sup>	(€ mn.)	31.5	52.8	63.1	82.9		
O a sellate all all a							
Overcollateralization in Consideration of vdp-Credit- Quality-Differentiation-Model	(€ mn.)	52.5	76.7	75.0	96.1		
OC in % of Pfandbriefe outstanding		9.5	12.6	12.6	14.6		

<sup>\*</sup> 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 pres	ent value	risk-adjusted net present value*	
		Q4 2024	Q4 2023	Q4 2024	Q4 2023	Q4 2024	Q4 2023
Ship Pfandbriefe	(€ mn.)	1,525.0	1,400.0	1,556.7	1,401.5	1,546.1	1,390.9
of which derivatives	(€ mn.)	-	-	-	-	-	-
Cover Pool	(€ mn.)	2,113.5	1,747.2	2,171.3	1,766.6	1,914.6	1,567.8
of which derivatives	(€ mn.)	-	-	-	-	-	-
Overcollateralization (OC)	(€ mn.)	588.5	347.2	614.6	365.1	368.5	176.9
OC in % of Pfandbriefe outstanding		38.6	24.8	39.5	26.0	23.8	12.7
Statutory OC <sup>1</sup>	(€ mn.)	109.1	100.7	31.1	28.0		
Contractual OC <sup>2</sup>	(€ mn.)	-	-	-	-		
Voluntary OC <sup>3</sup>	(€ mn.)	479.4	246.5	583.5	337.0		
Overcollateralization							
in Consideration of vdp-Credit- Quality-Differentiation-Model	(€ mn.)	588.5	347.2	614.6	365.1		
OC in % of Pfandbriefe outstanding		38.6	24.8	39.5	26.0		

<sup>\*</sup> 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).

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

 $\label{thm:problem} \textbf{Note: The release of the overcollateralization with a view to the vdp-credit quality differentiation model is voluntary.}$ 

<sup>&</sup>lt;sup>1</sup> According to

<sup>&</sup>lt;sup>2</sup> Contractual overcollateralization

<sup>&</sup>lt;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

# Maturity structure of Pfandbriefe outstanding and their respective cover pools 4. Quarter 2024

Mortgage Pfandbriefe	Q4 20	Q4 2024		Q4 2023		
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding $\in$ mn.	Cover pool € mn.		
<= 0.5 years	-	222.0	10.5	466.1		
> 0.5 years and <= 1 year	-	263.8	-	391.8		
> 1 year and <= 1.5 years	500.0	606.5	-	219.3		
> 1.5 years and <= 2 years	200.0	590.0	150.0	230.3		
> 2 years and <= 3 years	1,000.0	577.4	500.0	1,037.9		
> 3 years and <= 4 years	1,000.0	251.1	1,000.0	503.7		
> 4 years and <= 5 years	-	213.4	1,000.0	207.2		
> 5 years and <= 10 years	-	179.0	-	172.2		
> 10 years	-	297.5	-	39.9		

Q4 2024 Mat-Ex (12 months)*	Q4 2023 Mat-Ex (12 months)*
Pfandbriefe outstanding € mn.	$ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $
-	-
-	-
-	10.5
-	-
700.0	150.0
1,000.0	500.0
1,000.0	1,000.0
-	1,000.0
-	-

Public Pfandbriefe	Q4 2024	Q4 2024		Q4 2023		
Maturity:	Pfandbriefe outstanding $\in$ mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.		
<= 0.5 years	70.6	5.4	10.0	11.4		
> 0.5 years and <= 1 year	87.0	3.9	27.1	163.7		
> 1 year and <= 1.5 years	30.9	3.5	69.8	8.3		
> 1.5 years and <= 2 years	40.0	2.5	87.0	7.6		
> 2 years and <= 3 years	99.0	46.8	70.0	13.4		
> 3 years and <= 4 years	30.5	24.7	99.0	54.9		
> 4 years and <= 5 years	13.3	13.0	29.8	8.2		
> 5 years and <= 10 years	85.0	110.6	121.6	40.4		
> 10 years	95.2	393.7	94.1	377.0		

Q4 2024 Mat-Ex (12 months)*	Q4 2023 Mat-Ex (12 months)*	
-	-	
-	-	
70.6	10.0	
87.0	27.1	
70.9	156.8	
99.0	70.0	
30.5	99.0	
98.3	131.4	
95.2	114.1	

Ship Pfandbriefe	Q4 202	Q4 2024		Q4 2023		
Maturity:	Pfandbriefe outstanding € mn.	Cover pool € mn.	Pfandbriefe outstanding € mn.	Cover pool € mn.		
<= 0.5 years	500.0	151.3		189.5		
> 0.5 years and <= 1 year	250.0	230.4	550.0	197.3		
> 1 year and <= 1.5 years	500.0	240.9	500.0	231.6		
> 1.5 years and <= 2 years	-	206.9	250.0	196.0		
> 2 years and <= 3 years	25.0	314.7	100.0	394.3		
> 3 years and <= 4 years	250.0	341.1	-	288.9		
> 4 years and <= 5 years	-	224.9		143.3		
> 5 years and <= 10 years	-	50.5	-	29.7		
> 10 years		353.0		76.7		

Q4 2024 Mat-Ex (12 months)*	Q4 2023 Mat-Ex (12 months)*	
$ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $		
-	-	
	-	
500.0	-	
250.0	550.0	
500.0	750.0	
25.0	100.0	
250.0	-	
-	-	
-	-	

Information on the maturity exten		
	Q4 2024	Q4 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 Pfandhrief bank with limited business activity, the Pfandhrief bank with limited business activity, is not overindebted and there is reason to believe that the Pfandhrief 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 the cacount further possibilities for extension. See also, in addition, section 30 para 2b Pfandhrief 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 £2 months, in accordance with necessity.  The cover pool administrator may extend the maturity dates of the principal and interest payments failing 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 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 inefutably 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 customy to make the submitted of the control of the submitted of the cover pool administrator must extend the maturity for a Pfandbrief such is used. In this connection, the maturities may be extented in full or on a por rata basis. The cover pool administrator must extend the maturity for a Pfandbrief such is used. In the cover pool administrator must extend the maturity for a Pfandbrief such is not a way that the original order of servicing of the Pfandbrief which could be overtaken by the postponement is not changed (prohibition of overtaking). This may result in the maturities of later maturities (susse 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.	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 Plandbrief 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 Plandbrief 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 Plandbrief issue in such a way that the original order of servicing of the Plandbrief 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

<sup>\*</sup> 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 2024

Cover Assets	<b>Q4 2024</b> € mn.	<b>Q4 2023</b> € mn.
up to 300,000 Euros	7.9	9.1
more than 300,000 Euros up to 1 mn. Euros	23.5	30.8
more than 1 mn. Euros up to 10 mn. Euros	503.2	588.8
more than 10 mn. Euros	2,274.2	2,504.0
Total	2,808.7	3,132.6

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

#### 4. Quarter 2024

Cover Assets	<b>Q4 2024</b> € mn.	<b>Q4 2023</b> € mn.
up to 10 mn. Euros	33.2	37.0
more than 10 mn. Euros up to 100 mn. Euros	216.0	234.7
more than 100 mn. Euros	354.9	413.4
Total	604.1	685.0

#### Cover Assets used to secure Ship Pfandbriefe according to their amount in tranches

Cover Assets	<b>Q4 2024</b> € mn.	<b>Q4 2023</b> € mn.	
up to 500,000 Euros	0.2	0.2	
more than 500,000 Euros up to 5 mn. Euros	181.8	257.8	
more than 5 mn. Euros	1,511.2	1,365.0	
Total	1,693.2	1,623.0	

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														T-4-1	T-1-1
		Total	thereof														Total amount of these claims inasmuch as
			Residential						Commercial								the respective amount
			Total	thereof					Total	thereof						at least 90	in arrears is at least
				Apartments		Multiple- family houses		Building land		Office buildings	Retail buildings	Industrial buildings	Other commercially used buildings		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 2024	2,808.7	622.5	-	2.5	607.5	12.5	-	2,186.2	660.0	690.8	-	651.1	178.1	6.3	-	-
	year 2023	3,132.6	537.6	-	2.5	514.1	21.0	-	2,595.1	1,034.2	795.7	-	602.3	162.4	0.6	-	-
Germany	year 2024	2,510.9	619.1	-	2.5	604.1	12.5	-	1,891.8	437.7	637.2	-	632.4	178.1	6.3	-	-
	year 2023	2,778.8	525.1	-	2.5	501.6	21.0	-	2,253.7	762.5	731.4	-	596.9	162.4	0.6	-	-
Denmark	year 2024	18.7	-	-	-	-	-	-	18.7	-	-	-	18.7	-	-	-	-
	year 2023	5.4	-	-	-	-	-	-	5.4	-	-	-	5.4	-	-	-	-
France	year 2024	15.7	-	-	-	-	-	-	15.7	15.7	-	-	-	-	-	-	-
	year 2023	15.7	-	-	-	-	-	-	15.7	15.7	-	-	-	-	-	-	-
Great Britain	year 2024	7.9	-	-	-	-	-	-	7.9	7.9	-	-	-	-	-	-	-
	year 2023	7.6	-	-	-	-	-	-	7.6	7.6	-	-	-	-	-	-	-
Netherlands	year 2024	255.6	3.4	-	-	3.4	-	-	252.2	198.6	53.6	-	-	-	-	-	-
	year 2023	298.7	12.5	-	-	12.5	-	-	286.3	222.4	63.9	-	-	-	-	-	-
Sweden	year 2024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	year 2023	0.4	-	-	-	-	-	-	0.4	-	0.4	-	-	-	-	-	-
USA	year 2024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	year 2023	26.0	-	-	-	-	-	-	26.0	26.0	-	-	-	-	-	-	-

#### Volume of claims used to cover Public Pfandbriefe

		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		Local authorities	Other debtors
State	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.
Total - all states	year 2024	604.1	-	90.0	308.8	11.8	50.0	104.9	4.8	33.8	-
	year 2023	685.0	51.1	30.0	424.1	13.9	0.1	169.7	9.9	37.4	-
Germany	year 2024	309.7	-	-	259.3	11.8	-	-	4.8	33.8	-
	year 2023	421.6	51.1	-	310.7	13.9	0.1	51.1	8.5	37.4	-
Belgium	year 2024	37.0	-	30.0	7.0	-	-	-	-	-	-
	year 2023	31.4	-	30.0	-	-	-	-	1.4	-	-
Denmark	year 2024	25.0	-	-	-	-	25.0	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Poland	year 2024	20.0	-	20.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Portugal	year 2024	-	-	-	-	-	-	-	-	-	-
	year 2023	83.0	-	-	-	-	-	83.0	-	-	-
Iceland	year 2024	40.0	-	40.0	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-
Switzerland	year 2024	42.5	-	-	42.5	-	-	-	-	-	-
	year 2023	113.4	-	-	113.4	-	-	-	-	-	-
USA	year 2024	104.9	-	-	-	-	-	104.9	-	-	-
	year 2023	35.6	-	-	-	-	-	35.6	-	-	-
EU institutions	year 2024	25.0	-	-	-	-	25.0	-	-	-	-
	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

		Amount of clair	ount of claims in arrears for at least 90 days				Total amount of these claims inasmuch as the respectiveamount in arrears is 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.
Total - all states	year 2024	-	-	-	-	-	-	-	-	-	-
	year 2023	-	-	-	-	-	-	-	-	-	-

Publication according to section 28 para. 4 no. 1 b Pfandbrief Act and section 28 para. 4 no. 2 Pfandbrief Act

Claims used to cover Ship Pfandbriefe according to the states in which the ships are registered 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

total         thereof         Total amount of payments in arrears for all amount of payments in arrears in arrears for all east 90 days         the respect to the respect in arrears in arrears in arrears in arrears in 5 percent of	ve amount is at least f the claim
State         4. Quarter         € mn.	nn. -
Total - all states         year 2024         1,693.2         1,693.2         -         -           year 2023         1,623.0         1,623.0         -         -           Germany         year 2024         65.9         65.9         -           year 2023         137.4         137.4         -           Bahamas         year 2024         10.6         10.6         -           year 2023         22.1         22.1         -           Barbados         year 2024         18.3         18.3         -           year 2023         -         -         -           year 2023         -         -         -           year 2024         18.5         18.5         -           Bermuda         year 2024         21.5         21.5         -           year 2024         21.5         21.5         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           Great Britain         year 2024         34.0         34.0         -	-
year 2023         1,623.0         1,623.0         -         -           Germany         year 2024         65.9         65.9         -           year 2023         137.4         137.4         -           Bahamas         year 2024         10.6         10.6         -           year 2023         22.1         22.1         -           Barbados         year 2024         18.3         18.3         -           year 2023         -         -         -           year 2023         -         -         -           year 2024         18.5         18.5         -           Bermuda         year 2024         21.5         21.5         -           year 2024         21.5         21.5         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           Great Britain         year 2024         34.0         34.0         -	
Germany         year 2024         65.9         65.9         -           year 2023         137.4         137.4         -           Bahamas         year 2024         10.6         10.6         -           year 2023         22.1         22.1         -           Barbados         year 2024         18.3         18.3         -           year 2023         -         -         -           year 2024         18.5         18.5         -           year 2024         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -         -           Cyprus         year 2024         48.9         48.9         -         -           year 2023         41.5         41.5         -         -         -           Denmark         year 2024         45.5         45.5         -	-
year 2023         137.4         137.4         -           Bahamas         year 2024         10.6         10.6         -           year 2023         22.1         22.1         -           Barbados         year 2024         18.3         18.3         -           year 2023         -         -         -           Belgium         year 2024         18.5         18.5         -           year 2023         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           Great Britain         year 2024         34.0         34.0         -	
Bahamas       year 2024       10.6       10.6       -         year 2023       22.1       22.1       -         Barbados       year 2024       18.3       18.3       -         year 2023       -       -       -         Belgium       year 2024       18.5       18.5       -         year 2023       3.5       3.5       -         Bermuda       year 2024       21.5       21.5       -         year 2023       -       -       -         year 2023       -       -       -         Cyprus       year 2024       48.9       48.9       -         year 2023       41.5       41.5       -         Denmark       year 2024       45.5       45.5       -         Great Britain       year 2024       34.0       34.0       -	
year 2023         22.1         22.1         -           Barbados         year 2024         18.3         18.3         -           year 2023         -         -         -           Belgium         year 2024         18.5         18.5         -           year 2023         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           Great Britain         year 2024         34.0         34.0         -	
Barbados     year 2024     18.3     18.3     -       year 2023     -     -     -       Belgium     year 2024     18.5     18.5     -       year 2023     3.5     3.5     -       Bermuda     year 2024     21.5     21.5     -       year 2023     -     -     -       Cyprus     year 2024     48.9     48.9     -       year 2023     41.5     41.5     -       Denmark     year 2024     45.5     45.5     -       year 2023     27.6     27.6     -       Great Britain     year 2024     34.0     34.0     -	
year 2023         -         -         -           Belgium         year 2024         18.5         18.5         -           year 2023         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
Belgium         year 2024         18.5         -           year 2023         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
year 2023         3.5         3.5         -           Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
Bermuda         year 2024         21.5         21.5         -           year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
year 2023         -         -         -           Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
Cyprus         year 2024         48.9         48.9         -           year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
year 2023         41.5         41.5         -           Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
Denmark         year 2024         45.5         45.5         -           year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
year 2023         27.6         27.6         -           Great Britain         year 2024         34.0         34.0         -	
Great Britain         year 2024         34.0         34.0         -	
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year 2023	
7-Cui 2023	
Greece year 2024 64.5 64.5 -	
year 2023 17.1 17.1 -	
Hong Kong year 2024 12.1 12.1 -	
year 2023 38.7 38.7 -	
Liberia year 2024 501.9 501.9 -	
year 2023 392.4 392.4 -	
Malta year 2024 91.6 91.6 -	
year 2023 89.5 89.5 -	
Marshall Islands year 2024 549.7 549.7 -	
year 2023 589.7 589.7 -	
Panama year 2024 113.7 113.7 -	
year 2023 201.4 201.4 -	
Portugal year 2024 13.1 13.1 -	
year 2023	
Singapore year 2024 83.4 83.4 -	
year 2023 62.3 62.3 -	

### Further cover assets - in detail for Mortgage Pfandbriefe

		Further cover assets for M	lortgage Pfandbriefe ac	cording to section 19 para.	1 nos. 2 a) and b), section 1	9 para. 1 nos. 3 a) to c), se	ction 19 para. 1 no. 4
		Total	thereof				
			claims according to se and b)	ection 19 para. 1 nos. 2 a)	claims according to section	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 2024	392.0	-	-	-	-	392.0
	year 2023	135.9	-	-	-	-	135.9
Germany	year 2024	52.5	-	-	-	-	52.5
	year 2023	54.0	-	-	-	-	54.0
France	year 2024	42.0	-	-	-	-	42.0
	year 2023	42.0	-	-	-	-	42.0
USA	year 2024	297.5	-	-	-	-	297.5
	year 2023	39.9	-	-	-	-	39.9

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

# Further cover assets - in detail for Public Pfandbriefe 4. Quarter 2024

			r assets 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									
			claims according to section	claims according to section 20 para. 2 no. 2		on 20 para. 2 nos. 3 a)	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	4. Quarter	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.	€ mn.				
Total - all states	year 2024			-		-	-	-				
	year 2023			-		-	-	-				

### Further cover assets - in detail for Ship Pfandbriefe

		Further cover assets for S  Total	ner cover assets for Ship Pfandbriefe according to section 26 para. 1 no. 3, section 26 para. 1 no. 5, section 26 para. 1 no. 4							
			claims according to se	ection 26 para. 1 no. 3	claims according to section 26 para. 1 no. 5	claims according to section 26 para. 2 no. 4				
			overII	thereof		overil	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 2024	420.5	-	-	420.5	-	-			
	year 2023	124.2	-	-	124.2	-	-			
Germany	year 2024	25.0	-	-	25.0	=	-			
	year 2023	25.0	-	-	25.0	=	-			
France	year 2024	22.5	-	-	22.5	-	-			
	year 2023	22.5	-	-	22.5	-	-			
USA	year 2024	353.0	-	-	353.0		-			
	year 2023	56.7	-	-	56.7		-			
EU institutions	year 2024	20.0	-	-	20.0		-			
	year 2023	20.0	-	-	20.0		-			

### Key figures about outstanding Pfandbriefe and Cover Pool

Mortgage Pfandbriefe			
		Q4 2024	Q4 2023
Outstanding Pfandbriefe	(€ mn.)	2,700.0	2,660.5
thereof percentage share of fixed-rate Pfandbriefe section 28 para. 1 no. 13	%	92.6	94.4
Section 20 para. 1 no. 13			
Cover Pool	(€ mn.)	3,200.7	3,268.5
thereof total amount of the claims according section 12 para. 1 which	(6 1111.)	3,200.7	3,200.3
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	%	60.5	52.2
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	-	
and the 20 man of the 14 (Net Tatal)	CZK	-	
section 28 para. 1 no. 14 (Net Total)	DKK	18.8	5.5
	GBP	7.7	7.7
	HKD	-	
	JPY	-	
	NOK	-	
	SEK	-	0.4
	USD	248.7	80.4
	AUD	-	-
volume-weighted average of the maturity that has passed since the loan was granted (seasoning)	years	5.2	5.1
section 28 para. 2 no. 4 average loan-to-value ratio, weighted using the mortgage lending			
value section 28 para. 2 no. 3	%	57.6	57.3
average loan-to-value ratio, weighted using the market value	%	-	-
Key figures on liquidity according section 28 para. 1 no. 6 Pfandbrief A	ct		
Largest negative amount within the next 180 days within the meaning of section 4 para. 1a s. 3 Pfandrief Act for Pfandbriefe	(€ mn.)	12.3	3.9
Day on which the largest negative sum results	Day (1-180)	32	34
Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act	(€ mn.)	375.4	128.8
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)	%	-	-
A PART I STATE I			
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

Public Pfandbriefe			
		Q4 2024	Q4 2023
Outstanding Pfandbriefe	(€ mn.)	551.5	608.4
thereof percentage share of fixed-rate Pfandbriefe			
section 28 para. 1 no. 13	%	89.1	90.1
Cover Pool	(€ mn.)	604.1	685.0
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	%	92.5	80.3
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	41.3	107.3
	CZK	-	-
section 28 para. 1 no. 14 (Net Total)	DKK		
	GBP	-	
		-	
	HKD		
	JPY		
	NOK	-	-
	SEK		
	USD	83.5	32.3
	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.)	70.2	5.9
Day on which the largest negative sum results	Day (1-180)	167	173
Total amount of cover assets meeting the requirements of section 4			
para 1a s. 3 Pfandbrief Act	(€ mn.)	243.9	71.8
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)	70		
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.	70	_	-

## Key figures about outstanding Pfandbriefe and Cover Pool

Ship Pfandbriefe		Q4 2024	Q4 2023
Outstanding Pfandbriefe	(€ mn.)	1,525.0	1,400.0
thereof percentage share of fixed-rate Pfandbriefe			•
section 28 para. 1 no. 13	%	82.0	53.6
Cover Pool	(€ mn.)	2,113.5	1,747.2
thereof total amount of the ship mortgages according section 21 which			
exceed the limits laid down in section 22 para. 5 s. 2 section 28 para. 1 no. 11	(€ mn.)	-	-
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thereof total amount of the assets according section 26 para. 1 which exceed the limits laid down in section 26 para. 1 s. 6	(€ mn.)	_	_
section 28 para. 1 no. 11	( )		
claims which exceed the limits laid down in section 26 para. 1 no. 3	(€ mn.)		
section 28 para. 1 no. 12	(€ IIIII.)	-	-
claims which exceed the limits laid down in section 26 para. 1 no. 4			
section 28 para. 1 no. 12	(€ mn.)	-	-
claims which exceed the limits laid down in section 26 para. 1 no. 5	(€ mn.)	64.6	-
section 28 para. 1 no. 12			
thereof percentage share of fixed-rate cover assets section 28 para. 1 no. 13	%	20.1	7.9
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 paral 2 not 2 t (nect rotal)	DKK	-	-
	GBP	-	-
	HKD	-	-
	JPY	-	-
	NOK	-	-
	SEK	-	-
	USD	1,760.6	1,431.3
	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.)	397.4	-
Day on which the largest negative sum results	Day (1-180)	145	_
Total amount of cover assets meeting the requirements of section 4			120.2
para 1a s. 3 Pfandbrief Act	(€ mn.)	403.9	120.3
Key figures according section 28 para. 1 no. 7 Pfandbrief Act			
share of derivative transactions included in the cover pools according section 26 para. 1 no. 2 (credit quality step 3)	%	-	-
share of derivative transactions included in the cover pools according	0/		
section 26 para. 1 no. 3 (credit quality step 2)	%	-	
share of derivative transactions included in the cover pools according	%	-	-
section 26 para. 1 no. 4 (credit quality step 1) share of derivative transactions in liabilities to be covered according			
section 26 para. 1 no. 2 (credit quality step 3)	%	-	-
share of derivative transactions in liabilities to be covered according	%	-	-
section 26 para. 1 no. 3 (credit quality step 2) share of derivative transactions in liabilities to be covered according			
snare of derivative transactions in liabilities to be covered according section 26 para. 1 no. 4 (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 4. Quarter 2024

Mortgage	Pfandbriefe	
	Q4 2024	Q4 2023
ISIN	DE000HCB0BC0, DE000HCB0BH9, DE000HCB0BN7, DE000HCB0BP2, DE000HCB0BV0, DE000HCB0B77	DE000HCB0BC0, DE000HCB0BH9, DE000HCB0BN7, DE000HCB0BP2, DE000HCB0BV0, DE000HCB0BX6

Public Pfandbriefe		
	Q4 2024	Q4 2023
ISIN	DE000A0D4ST5	DE000A0D4ST5

Ship Pfandbriefe			
	Q4 2024	Q4 2023	
ISIN	DE000HCB0BL1, DE000HCB0B28, DE000HCB0B51, DE000HCB0B93, DE000HCB0CB0	DE000HCB0AU4, DE000HCB0BD8, DE000HCB0BG1, DE000HCB0BL1, DE000HCB0B10	