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Outstanding amount of Mortgage Pfandbriefe and its cover assets by nominal value, net present value and risk-adjusted net present value as well as the net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation (Pfandbrief-Barwertverordnung) for each foreign currency

in €m	Nominal value		Net present value		Risk-adjusted net present value * + 250 bp		Risk-adjusted net present value * - 250 bp		Risk-adjusted net present value * stress of currency	
	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016
Outstandings	3,110.8	1,835.6	3,186.7	1,868.6	3,045.0	1,807.9	3,218.7	1,873.1	3,045.0	1,807.9
Cover pool total	5,164.1	3,579.6	5,609.7	3,947.3	5,194.8	3,649.5	5,683.2	3,978.5	5,194.6	3,632.1
Overcollateralisation	2,053.3	1,744.0	2,423.0	2,078.7	2,149.8	1,841.6	2,464.5	2,105.4	2,149.6	1,824.2
Overcollateralisation in per cent.	66.0	95.0	76.0	111.2	70.6	101.9	76.6	112.4	70.6	100.9

\* Static method according to §§ 5, 6 Pfandbrief Net Present Value Regulation

in €m	Net present value pursuant to § 6 Pfandbrief Net Present Value Regulation	
	Q4 / 2017	Q4 / 2016
USD	0.8	104.3

Further cover assets for Mortgage Pfandbriefe according to § 19 para. 1 no. 1, no. 2 and no. 3 including statutory overcollateralisation according to § 4 para. 1 and safeguard liquidity according to § 4 para. 1a

in €m		Claims within the meaning of § 19 para. 1 no. 1	Claims within the meaning of § 19 para. 1 no. 2		Claims within the meaning of § 19 para. 1 no. 3	Total
			Total	Thereof covered bonds within the meaning of Article 129 of Regulation (EU) no. 575/2013		
Germany	Q4 / 2017	0.0	0.0	0.0	95.0	95.0
	Q4 / 2016	0.0	0.0	0.0	115.0	115.0

## Mortgage Pfandbriefe - Key data

in €m	Q4 / 2017	Q4 / 2016
<b>Outstanding amount of Pfandbriefe total</b>	<b>3,110.8</b>	<b>1,835.6</b>
Percentage share of Fixed-rate Pfandbriefe in per cent.	31.29	19.48
Share of derivatives	0.0	0.0
<b>Cover pool total</b>	<b>5,164.1</b>	<b>3,579.6</b>
Percentage share of Fixed-rate cover assets in per cent.	77.39	76.98
Share of derivatives	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 13 para. 1	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 19 para. 1 no. 2	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 19 para. 1 no. 3	0.0	0.0
Volume-weighted average of the maturity that has passed since the loan was granted (in years)	7.1	7.0
Weighted average loan-to-value ratio in per cent.	max. 60.0	max. 60.0

## Maturity structure of Mortgage Pfandbriefe as well as the fixed-interest periods of the corresponding cover assets

in €m	Q4 / 2017		Q4 / 2016	
	Pfandbriefe	Cover pool	Pfandbriefe	Cover pool
Up to 6 months	52.0	656.7	0.0	521.1
More than 6 months up to 12 months	121.8	266.6	70.0	178.1
More than 12 months up to 18 months	1,022.0	333.7	0.0	297.1
More than 18 months up to 2 years	136.0	261.9	70.0	129.2
More than 2 years up to 3 years	682.0	555.5	848.1	444.2
More than 3 years up to 4 years	209.3	516.5	575.0	291.3
More than 4 years up to 5 years	103.5	498.0	50.0	310.8
More than 5 years up to 10 years	662.1	1,822.9	222.5	1,250.3
More than 10 years	122.1	252.3	0.0	157.5
<b>Total</b>	<b>3,110.8</b>	<b>5,164.1</b>	<b>1,835.6</b>	<b>3,579.6</b>

## Cover assets by size

in €m	Q4 / 2017	Q4 / 2016
Up to € 300,000	1,354.9	1,084.2
More than € 300,000 up to € 1m	559.9	315.0
More than € 1m up to € 10m	2,015.7	1,122.5
More than € 10m	1,138.6	942.9
<b>Total</b>	<b>5,069.1</b>	<b>3,464.6</b>

## Cover assets by country and by utilisation (residential)

in €m		Residential properties					Total
		Condominiums	One- and Two-family houses	Apartment buildings	Buildings under construction	Building grounds	
Germany	Q4 / 2017	243.5	875.6	2,368.1	0.0	0.8	<b>3,488.0</b>
	Q4 / 2016	184.1	713.7	1,694.4	0.0	0.7	<b>2,592.9</b>
Luxembourg	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Austria	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
USA	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
<b>Total</b>	<b>Q4 / 2017</b>	<b>243.5</b>	<b>875.6</b>	<b>2,368.1</b>	<b>0.0</b>	<b>0.8</b>	<b>3,488.0</b>
	<b>Q4 / 2016</b>	<b>184.1</b>	<b>713.7</b>	<b>1,694.4</b>	<b>0.0</b>	<b>0.7</b>	<b>2,592.9</b>



## Cover assets by country and by utilisation (commercial)

in €m		Commercial properties						Total
		Office buildings	Commercial building	Industrial buildings	Other commercial real estates	Buildings under construction	Building grounds	
Germany	Q4 / 2017	368.5	353.9	71.8	681.8	0.0	0.5	<b>1,476.5</b>
	Q4 / 2016	256.5	161.1	5.9	200.5	0.0	0.0	<b>624.0</b>
Luxembourg	Q4 / 2017	104.6	0.0	0.0	0.0	0.0	0.0	<b>104.6</b>
	Q4 / 2016	137.5	0.0	0.0	0.0	0.0	0.0	<b>137.5</b>
Austria	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	0.0	7.8	0.0	0.0	0.0	0.0	<b>7.8</b>
USA	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	102.4	0.0	0.0	0.0	0.0	0.0	<b>102.4</b>
<b>Total</b>	<b>Q4 / 2017</b>	<b>473.1</b>	<b>353.9</b>	<b>71.8</b>	<b>681.8</b>	<b>0.0</b>	<b>0.5</b>	<b>1,581.1</b>
	<b>Q4 / 2016</b>	<b>496.4</b>	<b>168.9</b>	<b>5.9</b>	<b>200.5</b>	<b>0.0</b>	<b>0.0</b>	<b>871.7</b>

## Total amount of payments in arrears by at least 90 days and distribution by country

in €m		Total amount of payments in arrears by at least 90 days *	Total amount of claims inasmuch as the respective amount in arrears is at least 5 % of the claim
Germany	Q4 / 2017	0.0	0.0
	Q4 / 2016	0.0	0.1
Luxembourg	Q4 / 2017	0.0	0.0
	Q4 / 2016	0.0	0.0
Austria	Q4 / 2017	0.0	0.0
	Q4 / 2016	0.0	0.0
USA	Q4 / 2017	0.0	0.0
	Q4 / 2016	0.0	0.0
<b>Total</b>	<b>Q4 / 2017</b>	<b>0.0</b>	<b>0.0</b>
	<b>Q4 / 2016</b>	<b>0.0</b>	<b>0.1</b>

\* The total amount of payments in arrears by at least 90 days is not part of the reported cover pool.

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Outstanding amount of Public Sector Pfandbriefe and its cover assets by nominal value, net present value and risk-adjusted net present value as well as the net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation (Pfandbrief-Barwertverordnung) for each foreign currency

in €m	Nominal value		Net present value		Risk-adjusted net present value * + 250 bp		Risk-adjusted net present value * - 250 bp		Risk-adjusted net present value * stress of currency	
	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016
Outstandings	16,672.0	14,068.1	19,007.6	16,462.2	16,610.1	14,455.6	19,936.4	17,059.6	16,822.9	14,846.7
Cover pool total	18,005.8	18,060.5	20,380.4	20,825.9	17,869.8	18,480.5	21,425.4	21,552.0	17,949.9	18,599.8
Overcollateralisation	1,333.8	3,992.4	1,372.8	4,363.7	1,259.7	4,024.9	1,489.0	4,492.4	1,127.0	3,753.1
Overcollateralisation in per cent.	8.0	28.4	7.2	26.5	7.6	27.8	7.5	26.3	6.7	25.3

\* Static method according to §§ 5, 6 Pfandbrief Net Present Value Regulation

in €m	Net present value pursuant to § 6 Pfandbrief Net Present Value Regulation	
	Q4 / 2017	Q4 / 2016
CHF	0.0	2.9
USD	-536.4	-1,116.2

## Further cover assets for Public Sector Pfandbriefe according to § 20 para. 2 no. 1 and no. 2

in €m		Claims within the meaning of § 20 para. 2 no. 1	Claims within the meaning of § 20 para. 2 no. 2		Total
			Total	Thereof covered bonds within the meaning of Article 129 of Regulation (EU) no. 575/2013	
Germany	Q4 / 2017	0.0	508.2	185.0	508.2
	Q4 / 2016	0.0	513.0	95.0	513.0

## Public Sector Pfandbriefe - Key data

in €m	Q4 / 2017	Q4 / 2016
<b>Outstanding amount of Pfandbriefe total</b>	<b>16,672.0</b>	<b>14,068.1</b>
Percentage share of Fixed-rate Pfandbriefe in per cent.	93.95	92.82
Share of derivatives	0.0	0.0
<b>Cover pool total</b>	<b>18,005.8</b>	<b>18,060.5</b>
Percentage share of Fixed-rate cover assets in per cent.	86.34	83.04
Share of derivatives	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 20 para. 2 no. 2	0.0	0.0

## Maturity structure of Public Sector Pfandbriefe as well as the fixed-interest periods of the corresponding cover assets

in €m	Q4 / 2017		Q4 / 2016	
	Pfandbriefe	Cover pool	Pfandbriefe	Cover pool
Up to 6 months	637.0	1,055.9	698.1	1,786.2
More than 6 months up to 12 months	1,098.5	1,130.7	947.1	1,091.6
More than 12 months up to 18 months	2,605.0	911.2	296.1	850.7
More than 18 months up to 2 years	872.5	933.6	1,019.7	889.9
More than 2 years up to 3 years	777.2	1,619.0	3,284.6	1,888.8
More than 3 years up to 4 years	1,416.1	1,185.3	499.2	1,402.7
More than 4 years up to 5 years	473.4	1,374.7	1,316.8	1,286.7
More than 5 years up to 10 years	4,690.6	5,322.5	2,688.2	4,979.4
More than 10 years	4,101.7	4,472.9	3,318.3	3,884.5
<b>Total</b>	<b>16,672.0</b>	<b>18,005.8</b>	<b>14,068.1</b>	<b>18,060.5</b>

## Cover assets by size

in €m	Q4 / 2017	Q4 / 2016
Up to € 10m	2,941.6	1,833.8
More than € 10m up to € 100m	6,335.2	4,843.2
More than € 100m	8,220.8	10,870.5
<b>Total</b>	<b>17,497.6</b>	<b>17,547.5</b>



## Cover assets by country and by client group (including statutory overcollateralisation according to § 4 para. 1)

in €m		Claims without guarantee					Claims with guarantee					Total	
		Total	Thereof				Total	Thereof					(guaranteed by ECA)
			Country	Regional authorities	Local authorities	Other debtors		Country	Regional authorities	Local authorities	Other debtors		
Germany	Q4 / 2017	<b>14,306.1</b>	125.0	3,527.7	6,160.3	4,493.1	<b>2,113.2</b>	626.4	547.4	686.0	253.4	(557.9)	<b>16,419.3</b>
	Q4 / 2016	<b>14,809.2</b>	610.0	5,112.2	4,078.7	5,008.3	<b>1,741.4</b>	687.6	424.2	566.7	62.9	(619.6)	<b>16,550.6</b>
Belgium	Q4 / 2017	<b>30.0</b>	0.0	0.0	0.0	30.0	<b>30.2</b>	0.0	0.0	0.0	30.2	(30.2)	<b>60.2</b>
	Q4 / 2016	<b>30.0</b>	0.0	0.0	0.0	30.0	<b>24.9</b>	0.0	0.0	0.0	24.9	(24.9)	<b>54.9</b>
Denmark	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>65.9</b>	0.0	0.0	0.0	65.9	(65.9)	<b>65.9</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>72.6</b>	0.0	0.0	0.0	72.6	(72.6)	<b>72.6</b>
Finland	Q4 / 2017	<b>5.0</b>	0.0	0.0	0.0	5.0	<b>27.5</b>	0.0	0.0	0.0	27.5	(27.5)	<b>32.5</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>53.5</b>	0.0	0.0	0.0	53.5	(53.5)	<b>53.5</b>
France	Q4 / 2017	<b>52.1</b>	0.0	0.0	0.0	52.1	<b>158.9</b>	158.9	0.0	0.0	0.0	(19.8)	<b>211.0</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>45.6</b>	45.6	0.0	0.0	0.0	(45.6)	<b>45.6</b>
UK	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>32.2</b>	32.2	0.0	0.0	0.0	(32.2)	<b>32.2</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>45.3</b>	45.3	0.0	0.0	0.0	(45.3)	<b>45.3</b>
Canada	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>20.1</b>	20.1	0.0	0.0	0.0	(0.0)	<b>20.1</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>32.3</b>	32.3	0.0	0.0	0.0	(0.0)	<b>32.3</b>
Latvia	Q4 / 2017	<b>31.8</b>	0.0	0.0	31.8	0.0	<b>0.0</b>	0.0	0.0	0.0	0.0	(0.0)	<b>31.8</b>
	Q4 / 2016	<b>34.6</b>	0.0	0.0	34.6	0.0	<b>0.0</b>	0.0	0.0	0.0	0.0	(0.0)	<b>34.6</b>
Luxembourg	Q4 / 2017	<b>35.0</b>	0.0	0.0	0.0	35.0	<b>0.0</b>	0.0	0.0	0.0	0.0	(0.0)	<b>35.0</b>
	Q4 / 2016	<b>25.0</b>	0.0	0.0	0.0	25.0	<b>0.0</b>	0.0	0.0	0.0	0.0	(0.0)	<b>25.0</b>
The Netherlands	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>46.9</b>	46.9	0.0	0.0	0.0	(46.9)	<b>46.9</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>41.6</b>	41.6	0.0	0.0	0.0	(41.6)	<b>41.6</b>
Austria	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>38.7</b>	38.7	0.0	0.0	0.0	(38.7)	<b>38.7</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>0.0</b>	0.0	0.0	0.0	0.0	(0.0)	<b>0.0</b>
Switzerland	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>6.0</b>	0.0	0.0	0.0	6.0	(6.0)	<b>6.0</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>24.7</b>	0.0	0.0	0.0	24.7	(24.7)	<b>24.7</b>
USA	Q4 / 2017	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>498.0</b>	374.6	0.0	0.0	123.4	(374.6)	<b>498.0</b>
	Q4 / 2016	<b>0.0</b>	0.0	0.0	0.0	0.0	<b>566.8</b>	431.1	0.0	0.0	135.7	(431.1)	<b>566.8</b>
<b>Total</b>	<b>Q4 / 2017</b>	<b>14,460.0</b>	<b>125.0</b>	<b>3,527.7</b>	<b>6,192.1</b>	<b>4,615.2</b>	<b>3,037.6</b>	<b>1,297.8</b>	<b>547.4</b>	<b>686.0</b>	<b>506.4</b>	<b>(1,199.7)</b>	<b>17,497.6</b>
	<b>Q4 / 2016</b>	<b>14,898.8</b>	<b>610.0</b>	<b>5,112.2</b>	<b>4,113.3</b>	<b>5,063.3</b>	<b>2,648.7</b>	<b>1,283.5</b>	<b>424.2</b>	<b>566.7</b>	<b>374.3</b>	<b>(1,358.9)</b>	<b>17,547.5</b>

## Total amount of payments in arrears by at least 90 days and distribution by country

in €m		Total amount of payments in arrears by at least 90 days *					Total amount of claims inasmuch as the respective amount in arrears is at least 5 % of the claim				
		Country	Regional authorities	Local authorities	Other debtors	(guaranteed by ECA)	Country	Regional authorities	Local authorities	Other debtors	(guaranteed by ECA)
Germany	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	50.8	0.0	0.0	0.0	(50.8)	55.2	0.0	0.0	0.0	(55.2)
Belgium	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Denmark	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Finland	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
France	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
UK	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Canada	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Latvia	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Luxembourg	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
The Netherlands	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Austria	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
Switzerland	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	3.8	(3.8)	0.0	0.0	0.0	2.6	(2.6)
USA	Q4 / 2017	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
	Q4 / 2016	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
<b>Total</b>	<b>Q4 / 2017</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>(0.0)</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>(0.0)</b>
	<b>Q4 / 2016</b>	<b>50.8</b>	<b>0.0</b>	<b>0.0</b>	<b>3.8</b>	<b>(54.6)</b>	<b>55.2</b>	<b>0.0</b>	<b>0.0</b>	<b>2.6</b>	<b>(57.8)</b>

\* The total amount of payments in arrears by at least 90 days is not part of the reported cover pool.

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Outstanding amount of Ship Pfandbriefe and its cover assets by nominal value, net present value and risk-adjusted net present value as well as the net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation (Pfandbrief-Barwertverordnung) for each foreign currency

in €m	Nominal value		Net present value		Risk-adjusted net present value * + 250 bp		Risk-adjusted net present value * - 250 bp		Risk-adjusted net present value * stress of currency	
	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016
Outstandings	96.1	80.0	101.5	80.8	97.9	78.7	101.5	80.6	97.9	78.7
Cover pool total	321.0	297.8	348.2	330.8	344.3	327.3	350.2	332.8	294.4	274.5
Overcollateralisation	224.9	217.8	246.7	250.0	246.4	248.6	248.7	252.2	196.5	195.8
Overcollateralisation in per cent.	234.0	272.3	243.1	309.4	251.7	315.9	245.0	312.9	200.7	248.8

\* Static method according to §§ 5, 6 Pfandbrief Net Present Value Regulation

in €m	Net present value pursuant to § 6 Pfandbrief Net Present Value Regulation	
	Q4 / 2017	Q4 / 2016
USD	299.4	316.3

Further cover assets for Ship Pfandbriefe according to § 26 para. 1 no. 2, no. 3 and no. 4 including statutory overcollateralisation according to § 4 para. 1 and safeguard liquidity according to § 4 para. 1a

in €m		Claims within the meaning of § 26 para. 1 no. 2	Claims within the meaning of § 26 para. 1 no. 3		Claims within the meaning of § 26 para. 1 no. 4	Total
			Total	Thereof covered bonds within the meaning of Article 129 of Regulation (EU) no. 575/2013		
Germany	Q4 / 2017	0.0	0.0	0.0	26.0	26.0
	Q4 / 2016	0.0	0.0	0.0	6.0	6.0

## Ship Pfandbriefe - Key data

in €m	Q4 / 2017	Q4 / 2016
<b>Outstanding amount of Pfandbriefe total</b>	<b>96.1</b>	<b>80.0</b>
Percentage share of Fixed-rate Pfandbriefe in per cent.	58.38	62.50
Share of derivatives	0.0	0.0
<b>Cover pool total</b>	<b>321.0</b>	<b>297.8</b>
Percentage share of Fixed-rate cover assets in per cent.	3.74	2.01
Share of derivatives	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 26 para. 1 no. 3	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 26 para. 1 no. 4	0.0	0.0

## Maturity structure of Ship Pfandbriefe as well as the fixed-interest periods of the corresponding cover assets

in €m	Q4 / 2017		Q4 / 2016	
	Pfandbriefe	Cover pool	Pfandbriefe	Cover pool
Up to 6 months	20.0	37.0	0.0	19.6
More than 6 months up to 12 months	33.0	37.9	50.0	19.0
More than 12 months up to 18 months	0.0	35.4	0.0	18.9
More than 18 months up to 2 years	0.0	20.5	30.0	32.1
More than 2 years up to 3 years	10.0	63.6	0.0	45.9
More than 3 years up to 4 years	2.6	57.2	0.0	30.9
More than 4 years up to 5 years	30.5	34.7	0.0	56.1
More than 5 years up to 10 years	0.0	33.0	0.0	70.2
More than 10 years	0.0	1.7	0.0	5.1
<b>Total</b>	<b>96.1</b>	<b>321.0</b>	<b>80.0</b>	<b>297.8</b>

## Cover assets by size

in €m	Q4 / 2017	Q4 / 2016
Up to € 500,000	1.4	0.4
More than € 500,000 up to € 5m	112.8	47.1
More than € 5m	180.8	244.3
<b>Total</b>	<b>295.0</b>	<b>291.8</b>



## Cover assets by country, division into sea-going vessels and inland waterway vessels

in €m		Sea-going vessels						Inland waterway vessels	Total
		Total	Thereof						
			Bulker	Container ship	Multipurpose vessel	Tanker	Others		
Germany	Q4 / 2017	170.6	10.6	33.3	49.2	62.2	15.3	0.0	<b>170.6</b>
	Q4 / 2016	152.1	14.8	37.7	8.6	69.4	21.6	0.0	<b>152.1</b>
Antigua and Barbuda	Q4 / 2017	3.0	0.0	0.0	0.0	0.0	3.0	0.0	<b>3.0</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
UK	Q4 / 2017	27.7	0.0	0.0	0.0	0.0	27.7	0.0	<b>27.7</b>
	Q4 / 2016	34.6	0.0	0.0	0.0	0.0	34.6	0.0	<b>34.6</b>
Croatia	Q4 / 2017	22.7	0.0	0.0	0.0	22.7	0.0	0.0	<b>22.7</b>
	Q4 / 2016	27.4	0.0	0.0	0.0	27.4	0.0	0.0	<b>27.4</b>
Liberia	Q4 / 2017	2.5	0.0	2.1	0.0	0.4	0.0	0.0	<b>2.5</b>
	Q4 / 2016	9.0	0.0	2.7	0.0	6.3	0.0	0.0	<b>9.0</b>
Malta	Q4 / 2017	29.5	13.4	0.0	0.0	16.1	0.0	0.0	<b>29.5</b>
	Q4 / 2016	16.2	16.2	0.0	0.0	0.0	0.0	0.0	<b>16.2</b>
Marsh. Islands	Q4 / 2017	33.0	6.0	0.0	0.0	27.0	0.0	0.0	<b>33.0</b>
	Q4 / 2016	33.3	0.0	0.0	0.0	33.3	0.0	0.0	<b>33.3</b>
Sweden	Q4 / 2017	6.0	0.0	0.0	0.0	0.0	6.0	0.0	<b>6.0</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Cyprus	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	19.2	19.2	0.0	0.0	0.0	0.0	0.0	<b>19.2</b>
<b>Total</b>	<b>Q4 / 2017</b>	<b>295.0</b>	<b>30.0</b>	<b>35.4</b>	<b>49.2</b>	<b>128.4</b>	<b>52.0</b>	<b>0.0</b>	<b>295.0</b>
	<b>Q4 / 2016</b>	<b>291.8</b>	<b>50.2</b>	<b>40.4</b>	<b>8.6</b>	<b>136.4</b>	<b>56.2</b>	<b>0.0</b>	<b>291.8</b>

## Total amount of payments in arrears by at least 90 days

in €m	Q4 / 2017	Q4 / 2016
Total amount of payments in arrears by at least 90 days *	2.3	0.0
Total amount of claims inasmuch as the respective amount in arrears is at least 5 % of the claim	13.9	0.0

\* The total amount of payments in arrears by at least 90 days is not part of the reported cover pool.

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Outstanding amount of Aircraft Pfandbriefe and its cover assets by nominal value, net present value and risk-adjusted net present value as well as the net present value pursuant to § 6 of the Pfandbrief Net Present Value Regulation (Pfandbrief-Barwertverordnung) for each foreign currency

in €m	Nominal value		Net present value		Risk-adjusted net present value * + 250 bp		Risk-adjusted net present value * - 250 bp		Risk-adjusted net present value * stress of currency	
	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016	Q4 / 2017	Q4 / 2016
Outstandings	505.0	1,006.0	517.8	1,033.3	503.5	999.8	516.4	1,031.3	503.5	999.8
Cover pool total	891.2	1,478.5	967.2	1,589.7	921.1	1,522.9	1,003.4	1,632.8	800.9	1,342.6
Overcollateralisation	386.2	472.5	449.4	556.4	417.6	523.1	487.0	601.5	297.4	342.8
Overcollateralisation in per cent.	76.5	47.0	86.8	53.8	82.9	52.3	94.3	58.3	59.1	34.3

\* Static method according to §§ 5, 6 Pfandbrief Net Present Value Regulation

in €m	Net present value pursuant to § 6 Pfandbrief Net Present Value Regulation	
	Q4 / 2017	Q4 / 2016
GBP	16.9	21.9
USD	712.0	1,069.6

Further cover assets for Aircraft Pfandbriefe according to § 26f para. 1 no. 2, no. 3 and no. 4 including statutory overcollateralisation according to § 4 para. 1 and safeguard liquidity according to § 4 para. 1a

in €m		Claims within the meaning of § 26f para. 1 no. 2	Claims within the meaning of § 26f para. 1 no. 3		Claims within the meaning of § 26f para. 1 no. 4	Total
			Total	Thereof covered bonds within the meaning of Article 129 of Regulation (EU) no. 575/2013		
Germany	Q4 / 2017	0.0	0.0	0.0	40.0	40.0
	Q4 / 2016	0.0	0.0	0.0	235.6	235.6

## Aircraft Pfandbriefe - Key data

in €m	Q4 / 2017	Q4 / 2016
<b>Outstanding amount of Pfandbriefe total</b>	<b>505.0</b>	<b>1,006.0</b>
Percentage share of Fixed-rate Pfandbriefe in per cent.	100.00	100.00
Share of derivatives	0.0	0.0
<b>Cover pool total</b>	<b>891.2</b>	<b>1,478.5</b>
Percentage share of Fixed-rate cover assets in per cent.	55.00	61.53
Share of derivatives	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 26f para. 1 no. 3	0.0	0.0
Total amount of the claims which exceed the limits laid down in § 26f para. 1 no. 4	0.0	0.0

## Maturity structure of Aircraft Pfandbriefe as well as the fixed-interest periods of the corresponding cover assets

in €m	Q4 / 2017		Q4 / 2016	
	Pfandbriefe	Cover pool	Pfandbriefe	Cover pool
Up to 6 months	0.0	80.6	0.0	332.7
More than 6 months up to 12 months	0.0	81.8	501.0	102.4
More than 12 months up to 18 months	500.0	88.4	0.0	92.1
More than 18 months up to 2 years	5.0	65.2	0.0	181.7
More than 2 years up to 3 years	0.0	199.5	505.0	136.3
More than 3 years up to 4 years	0.0	70.2	0.0	291.3
More than 4 years up to 5 years	0.0	75.0	0.0	65.4
More than 5 years up to 10 years	0.0	196.0	0.0	239.0
More than 10 years	0.0	34.5	0.0	37.6
<b>Total</b>	<b>505.0</b>	<b>891.2</b>	<b>1,006.0</b>	<b>1,478.5</b>

## Cover assets by size

in €m	Q4 / 2017	Q4 / 2016
Up to € 500,000	0.0	0.9
More than € 500,000 up to € 5m	91.8	72.1
More than € 5m	759.4	1,169.9
<b>Total</b>	<b>851.2</b>	<b>1,242.9</b>



## Cover assets by country and by aircraft types

in €m		Business Jet	Freighter	Narrowbody	Regional Jet	Turboprop	Ultralarge	Widebody	Total
Germany	Q4 / 2017	0.0	103.9	29.1	0.0	15.5	0.0	0.0	<b>148.5</b>
	Q4 / 2016	0.0	128.6	56.2	0.0	20.7	0.0	0.0	<b>205.5</b>
Finland	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	0.0	32.9	<b>32.9</b>
	Q4 / 2016	0.0	0.0	0.0	0.0	0.0	0.0	42.0	<b>42.0</b>
France	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	59.1	30.5	<b>89.6</b>
	Q4 / 2016	0.0	0.0	15.9	0.0	0.0	72.8	37.7	<b>126.4</b>
UK	Q4 / 2017	0.0	0.0	20.6	7.6	31.2	35.0	0.0	<b>94.4</b>
	Q4 / 2016	0.0	0.0	32.8	9.2	40.8	77.7	0.0	<b>160.5</b>
Ireland	Q4 / 2017	0.0	0.0	2.2	0.0	0.0	0.0	34.6	<b>36.8</b>
	Q4 / 2016	0.0	0.0	57.7	0.0	0.0	0.0	45.3	<b>103.0</b>
Luxembourg	Q4 / 2017	0.0	4.1	0.0	0.0	0.0	0.0	0.0	<b>4.1</b>
	Q4 / 2016	0.0	57.1	0.0	0.0	0.0	0.0	0.0	<b>57.1</b>
Norway	Q4 / 2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
	Q4 / 2016	0.0	0.0	6.3	0.0	0.0	0.0	0.0	<b>6.3</b>
Switzerland	Q4 / 2017	0.0	0.0	27.2	0.0	0.0	0.0	0.0	<b>27.2</b>
	Q4 / 2016	0.0	0.0	33.8	0.0	0.0	0.0	0.0	<b>33.8</b>
USA	Q4 / 2017	0.0	89.4	272.3	56.0	0.0	0.0	0.0	<b>417.7</b>
	Q4 / 2016	0.0	111.3	366.6	30.4	0.0	0.0	0.0	<b>508.3</b>
<b>Total</b>	<b>Q4 / 2017</b>	<b>0.0</b>	<b>197.4</b>	<b>351.4</b>	<b>63.6</b>	<b>46.7</b>	<b>94.1</b>	<b>98.0</b>	<b>851.2</b>
	<b>Q4 / 2016</b>	<b>0.0</b>	<b>297.0</b>	<b>569.3</b>	<b>39.6</b>	<b>61.5</b>	<b>150.5</b>	<b>125.0</b>	<b>1,242.9</b>

## Total amount of payments in arrears by at least 90 days

<b>in €m</b>	<b>Q4 / 2017</b>	<b>Q4 / 2016</b>
Total amount of payments in arrears by at least 90 days	0.0	0.0
Total amount of claims inasmuch as the respective amount in arrears is at least 5 % of the claim	0.0	0.0