

Publication in accordance with § 28 PfandBG
Public Pfandbriefe

2nd Quarter 2019
as of June 28th, 2019

„Deka





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I. Nominal value

Total amounts in mill EUR	Nominal value	
	Q2/2019	Q2/2018
Outstanding Pfandbriefe	2.592,1	2.343,6
Public sector cover pool	3.348,5	3.200,9
Overcollateralization	756,4	857,2
Overcollateralization in % of outstanding	29,2 %	36,6 %

II. vdp-Credit quality differentiation model

Overcollateralization in consideration of the "vdp-Credit quality differentiation model" in mill EUR	Nominal value		Net present value	
	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Overcollateralization	756,4	857,2	797,0	822,6
Overcollateralization according to the "vdp-Credit quality differentiation model"	756,4	857,2	797,0	822,6
Overcollateralization in % of outstanding	29,2 %	36,6 %	27,7 %	31,0 %

III. Derivatives contained in cover pool

Total amounts in mill EUR	Nominal value	
	Q2/2019	Q2/2018
Derivates	0,0	0,0



IV. Nominal value and net present value

Total amounts in mill EUR	Nominal value		Net present value	
	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Outstanding Pfandbriefe	2.592,1	2.343,6	2.882,2	2.650,3
Public sector cover pool	3.348,5	3.200,9	3.679,3	3.472,8
Overcollateralization	756,4	857,2	797,0	822,6
Overcollateralization in % of outstanding	29,2 %	36,6 %	27,7 %	31,0 %

Total amounts in mill EUR	Net present value + 250 BP		Net present value - 250 BP		Net present value Currency stress	
	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Outstanding Pfandbriefe	2.576,9	2.417,7	3.256,8	2.937,3	2.547,5	2.937,3
Public sector cover pool	3.334,8	3.275,7	4.132,3	3.706,7	3.287,6	3.587,4
Overcollateralization	758,0	858,0	875,5	769,5	740,1	650,1
Overcollateralization in % of outstanding	29,4 %	35,5 %	26,9 %	26,2 %	29,1 %	22,1 %

Foreign Currencies	Net present value for each foreign currency (in mill)		Rates of exchange		Net present value in mill EUR	
	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
USD	122,0	475,6	1,13800	1,16580	107,2	408,0
Total amounts					107,2	408,0

Remark: Net present value on Static Method basis in accordance with § 5 and § 6 PfandBarwertV



V. Maturity structure

Maturity ranges			Outstanding Pfandbriefe in mill EUR		Public sector cover pool in mill EUR	
			Q2/2019	Q2/2018	Q2/2019	Q2/2018
	<=	6 months	163,0	336,0	0,1	131,8
6 months	<=	12 months	72,4	342,0	208,4	296,8
12 months	<=	18 months	228,7	163,0	53,6	0,4
18 months	<=	2 years	145,8	72,0	199,9	243,4
2 years	<=	3 years	250,5	202,6	279,4	328,3
3 years	<=	4 years	420,0	255,5	244,3	310,8
4 years	<=	5 years	362,5	420,0	219,9	266,0
5 years	<=	10 years	746,3	305,4	1.422,0	1.454,5
	>	10 years	202,8	247,1	720,8	168,9
Total amounts			2.592,1	2.343,6	3.348,5	3.200,9



VI. Breakdown of cover pool by size

Breakdown of cover pool by size (in mill EUR)		Q2/2019	Q2/2018
Regular cover	<= 10 mill EUR	96,5	32,6
according to § 20 para. 1 PfandBG			
Regular cover	10 mill EUR <= 100 mill EUR	1.401,8	1.139,6
according to § 20 para. 1 PfandBG			
Regular cover	> 100 mill EUR	1.820,1	1.988,6
according to § 20 para. 1 PfandBG			
Amounts		3.318,5	3.160,9
Additional cover pool assets		30,0	40,0
according to § 20 para. 2 PfandBG			
Total amounts		3.348,5	3.200,9

VII. Fixed-interest rate assets

Total amounts of fixed-interest assets (nominal and percentage values)	Total amounts in mill EUR		thereof: Nominal value of fixed interest assets		thereof: Percentage of fixed interest assets	
	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Outstanding Pfandbriefe	2.592,1	2.343,6	2.416,3	2.343,6	93,2 %	100,0 %
Public sector cover pool	3.348,5	3.200,9	2.362,6	1.857,6	70,6 %	58,0 %



VIII. Additional cover pool assets

Additional cover pool assets according to § 20 para. 2 PfandBG	Total amounts in mill EUR	
	Q2/2019	Q2/2018
	30,0	40,0

Thereof additional cover pool assets according to § 20 para. 2 no. 1 PfandBG	Total amounts in mill EUR	
	Q2/2019	Q2/2018
	0,0	0,0

Thereof additional cover pool assets according to § 20 para. 2 no. 2 PfandBG	based in	Code (*)	Total amounts in mill EUR		thereof: Exposure in covered bonds according to Article 129 Regulation (EU) No 575/2013	
			Q2/2019	Q2/2018	Q2/2019	Q2/2018
	Germany	DE	30,0	40,0	0,0	0,0
	Total amounts		30,0	40,0	0,0	0,0

Information according to § 28 para. 1 no. 8 PfandBG	Total amounts in mill EUR	
	Q2/2019	Q2/2018
Cover pool assets that exceed the limits of § 20 para. 2 PfandBG	0,0	0,0

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



IX. Distribution of cover pool assets Regular cover (incl. statutory overcollateralization) in mill EUR

Country of registration/residence of the respective borrower or guaranteeing body		Sovereign		Regional Authorities		Local Authorities		Other debtors		Total amounts		thereof: Guarantees of export promotion	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	207,8	270,3	342,7	431,7	794,6	376,8	913,8	880,6	2.258,9	1.959,4	207,8	270,3
Denmark	DK	0,0	0,0	0,0	0,0	0,0	0,0	40,7	0,0	40,7	0,0	40,7	0,0
France	FR	23,0	35,5	0,0	0,0	0,0	0,0	0,0	0,0	23,0	35,5	23,0	35,5
Canada	CA	0,0	0,0	66,2	98,1	0,0	0,0	0,0	0,0	66,2	98,1	0,0	0,0
Latvia	LV	0,0	0,0	0,0	0,0	94,7	106,1	0,0	0,0	94,7	106,1	0,0	0,0
Netherlands	NL	164,3	167,8	0,0	0,0	0,0	0,0	0,0	0,0	164,3	167,8	164,3	167,8
Norway	NO	68,8	81,3	0,0	0,0	0,0	0,0	0,0	0,0	68,8	81,3	68,8	81,3
Poland	PL	50,0	50,0	0,0	0,0	0,0	0,0	0,0	0,0	50,0	50,0	0,0	0,0
United States of America	US	209,2	241,5	0,0	0,0	0,0	0,0	0,0	0,0	209,2	241,5	209,2	241,5
United Kingdom of Great Britain and Northern Ireland	GB	342,6	421,2	0,0	0,0	0,0	0,0	0,0	0,0	342,6	421,2	342,6	421,2
Amounts		1.065,7	1.267,5	408,9	529,8	889,3	482,9	954,6	880,6	3.318,5	3.160,9	1.056,4	1.217,5

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



**X. Distribution of cover pool assets (amounts directly owed)
Regular cover (incl. statutory overcollateralization) in mill EUR**

Country of registration/residence of the respective borrower		Sovereign		Regional Authorities		Local Authorities		Other debtors		Total amounts	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	0,0	0,0	302,7	391,7	793,9	375,7	913,8	880,6	2.010,4	1.648,0
Canada	CA	0,0	0,0	57,5	73,2	0,0	0,0	0,0	0,0	57,5	73,2
Latvia	LV	0,0	0,0	0,0	0,0	94,7	106,1	0,0	0,0	94,7	106,1
Poland	PL	50,0	50,0	0,0	0,0	0,0	0,0	0,0	0,0	50,0	50,0
Amounts		50,0	50,0	360,2	464,9	888,6	481,9	913,8	880,6	2.212,6	1.877,4

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



**XI. Distribution of cover pool assets (guaranteed amounts)
Regular cover (incl. statutory overcollateralization) in mill EUR**

Country of registration/residence of the guaranteeing body		Sovereign		Regional Authorities		Local Authorities		Other debtors		Total amounts	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	207,8	270,3	40,0	40,0	0,7	1,0	0,0	0,0	248,5	311,4
Denmark	DK	0,0	0,0	0,0	0,0	0,0	0,0	40,7	0,0	40,7	0,0
France	FR	23,0	35,5	0,0	0,0	0,0	0,0	0,0	0,0	23,0	35,5
Canada	CA	0,0	0,0	8,8	24,9	0,0	0,0	0,0	0,0	8,8	24,9
Netherlands	NL	164,3	167,8	0,0	0,0	0,0	0,0	0,0	0,0	164,3	167,8
Norway	NO	68,8	81,3	0,0	0,0	0,0	0,0	0,0	0,0	68,8	81,3
United States of America	US	209,2	241,5	0,0	0,0	0,0	0,0	0,0	0,0	209,2	241,5
United Kingdom of Great Britain and Northern Ireland	GB	342,6	421,2	0,0	0,0	0,0	0,0	0,0	0,0	342,6	421,2
Amounts		1.015,7	1.217,5	48,8	64,9	0,7	1,0	40,7	0,0	1.105,9	1.283,5

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



XII. Distribution of cover pool assets (guarantees for reasons of export promotion)
Regular cover in mill EUR

Country of registration/residence of the guaranteeing body		Total amounts		thereof: Sovereign		thereof: Other debtors	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	207,8	270,3	207,8	270,3	0,0	0,0
Denmark	DK	40,7	0,0	0,0	0,0	40,7	0,0
France	FR	23,0	35,5	23,0	35,5	0,0	0,0
Netherlands	NL	164,3	167,8	164,3	167,8	0,0	0,0
Norway	NO	68,8	81,3	68,8	81,3	0,0	0,0
United States of America	US	209,2	241,5	209,2	241,5	0,0	0,0
United Kingdom of Great Britain and Northern Ireland	GB	342,6	421,2	342,6	421,2	0,0	0,0
Amounts		1.056,4	1.217,5	1.015,7	1.217,5	40,7	0,0

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).

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XIII. Debts in arrears > 90 Days (in mill EUR)

Country of registration/residence of the respective borrower or guaranteeing body		Total amounts		thereof: Sovereign		thereof: Regional Authorities		thereof: Local Authorities		thereof: Other debtors	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Denmark	DK	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
France	FR	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Canada	CA	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Latvia	LV	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Netherlands	NL	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Norway	NO	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Poland	PL	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
United States of America	US	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
United Kingdom of Great Britain and Northern Ireland	GB	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Amounts		0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



XIV. Total amounts of nonperforming assets, if at least 5% of each individual claim are non performing (in mill EUR)

Country of registration/residence of the respective borrower or guaranteeing body		Total amounts		thereof: Sovereign		thereof: Regional Authorities		thereof: Local Authorities		thereof: Other debtors	
Country	Code (*)	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018	Q2/2019	Q2/2018
Germany	DE	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Denmark	DK	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
France	FR	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Canada	CA	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Latvia	LV	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Netherlands	NL	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Norway	NO	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Poland	PL	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
United States of America	US	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
United Kingdom of Great Britain and Northern Ireland	GB	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Amounts		0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

(*) Remark: The terms of country codes are based on the two-letter ISO-Codes defined in 'ISO 3166 alpha-2', published by the International Organization for Standardization (ISO).



I. Additional voluntary information about the cover pool

		Q2/2019
WAL of cover pool (Total)	in years	5,5
Part of ECB eligible securities	in mill EUR	205,0
Overcollateralisation by law (npv)	in %	2,0

Currency Exposure (nominal)	in mill EUR	Q2/2019
EUR		3.083,1
USD		265,4

Current Rating of Pfandbrief (according to Rating Agency)	Q2/2019
Moody's	Aaa



I. Additional voluntary information about the cover pool

Breakdown of claims against centralbanks and banks according to section 25 para 1 no. 5 by Credit Quality Step	in mill EUR	Q2/2019
Credit Quality Step 1		30,0
Credit Quality Step 2		0,0

Loans (*)		Q2/2019
Number of loans		191
Number of borrowers		72
Total amount of loans granted to the 10 biggest borrowers	in mill EUR	1.419,2
Total amounts of bonds	in mill EUR	571,2
Total amounts of loans	in mill EUR	2.747,2

Derivates		Q2/2019
Are derivatives included in the cover pool?	Yes / No	No
Derivates in the cover pool (npv)	in mill EUR	0,0
Type of swaps (I=intra-group, E=external, B=both, N=none)	(I, E, B, N)	N

(*) Remark: Only regular cover pool assets are included.



II. Additional voluntary information about the outstanding Pfandbriefe

		Q2/2019
WAL of Outstanding Pfandbriefe (Total)	in years	4,9
Do the Pfandbrief contain a soft bullet structure?	Yes / No	No
If yes, how long is the extension period?	in months	-
If yes, is the soft bullet part of the legal framework?	Yes / No	No
Do the Pfandbrief contain a pass through structure?	Yes / No	Not applicable (**)

Currency Exposure (nominal)	in mill EUR	Q2/2019
EUR		2.416,3
USD		175,7

(**) Remark: Not applicable according to current legal situation.