

Deutsche Apotheker- und Ärztebank eG

Richard-Oskar-Mattern-Straße 6

40547 Düsseldorf

Telefon: +49 211 59 98 - 0 Telefax: +49 211 59 38 77 Internet: www.apobank.de Internet: www.pfandbrief.de

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

Pfandbriefe outstanding and their cover

2. Quarter 2023

| Outstanding total | | nomina | l value | net prese | ent value | risk-adjusted net present value* | | |
|---|---------|---------|---------|-----------|-----------|----------------------------------|---------|--|
| | | Q2 2023 | Q2 2022 | Q2 2023 | Q2 2022 | Q2 2023 | Q2 2022 | |
| Mortgage Pfandbriefe | (€ mn.) | 4,401.1 | 8,449.1 | 3,911.6 | 8,211.2 | 3,539.7 | 7,478.4 | |
| of which derivatives | (€ mn.) | - | - | - | = | - | = | |
| Cover Pool | (€ mn.) | 8,727.2 | 9,271.1 | 8,370.0 | 9,321.5 | 7,779.6 | 8,392.0 | |
| of which derivatives | (€ mn.) | - | - | - | = | - | = | |
| Overcollateralization (OC) | (€ mn.) | 4,326.1 | 822.0 | 4,458.5 | 1,110.3 | 4,239.9 | 913.6 | |
| OC in % of Pfandbriefe outstanding | | 98.3 | 9.7 | 114.0 | 13.5 | 119.8 | 12.2 | |
| Statutory OC**, 1 | (€ mn.) | 176.6 | - | 78.2 | - | | | |
| Contractual OC**, 2 | (€ mn.) | - | - | - | - | | | |
| Voluntary OC**, 3 | (€ mn.) | 4,149.5 | - | 4,380.2 | - | | | |
| | | | | | | | | |
| Overcollateralization in Consideration of vdp-Credit- Quality-Differentiation-Model | (€ mn.) | 4,326.1 | 822.0 | 4,458.5 | 1,110.3 | | | |
| OC in % of Pfandbriefe outstanding | | 98.3 | 9.7 | 114.0 | 13.5 | | | |

^{*} 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).

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 statutory over collateralization pursuant to § 4 (1) PfandBG $\,$

Note: The release of the overcollateralization with a view to the vdp-credit quality differentiation model is voluntary.

^{**} In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

¹ According to

² Contractual overcollateralization

³ Residual, depending on the statutory and contractual overcollateralization; net present value includes the net present value of the nominal statutory overcollateralization pursuant to § 4 (2) PfandBG

Maturity structure of Pfandbriefe outstanding and their respective cover pools 2. Quarter 2023 $\,$

| Mortgage Pfandbriefe | Q2 20 | 123 | Q2 2022 | | | |
|----------------------------|----------------------------------|---------------------|---------|---------------------|--|--|
| Maturity: | Pfandbriefe outstanding € mn. | Cover pool € mn. | | Cover pool € mn. | | |
| <= 0.5 years | 74.5 | 465.2 | 545.0 | 543.4 | | |
| > 0.5 years and <= 1 year | 115.0 | 627.0 | 548.0 | 557.1 | | |
| > 1 year and <= 1.5 years | 50.0 | 553.0 | 574.5 | 489.0 | | |
| > 1.5 years and <= 2 years | 598.0 | 495.7 | 615.0 | 639.7 | | |
| > 2 years and <= 3 years | 20.0 | 916.3 | 1,268.0 | 1,109.8 | | |
| > 3 years and <= 4 years | 533.0 | 1,032.5 | 955.0 | 874.8 | | |
| > 4 years and <= 5 years | 510.0 | 879.0 | 933.0 | 1,011.9 | | |
| > 5 years and <= 10 years | 1,685.0 | 2,957.8 | 2,185.0 | 3,186.1 | | |
| > 10 years | 815.6 | 800.8 | 825.6 | 859.3 | | |

| Q2 2023 Mat-Ex (12 months)* | Q2 2022** Mat-Ex (12 months)* |
|--------------------------------|---|
| | $ \begin{array}{c} \textbf{Pfandbriefe outstanding} \\ \in \text{mn.} \end{array} $ |
| - | - |
| - | - |
| 74.5 | - |
| 115.0 | - |
| 648.0 | - |
| 20.0 | - |
| 533.0 | - |
| 2,185.0 | - |
| 825.6 | - |

| Information on the maturity exter | | 00.0000** |
|---|--|-----------|
| | Q2 2023 | Q2 2022** |
| 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 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 12 months, in accordance with necessity. The cover pool administrator may extend the maturity dates of the principal and interest payments falling due within one month after the appointment of the cover pool administrator to the end of that monthly period. If the cover pool administrator to the end of that monthly period. If the cover pool administrator to the end of that monthly period. If the cover pool administrator to the end of 130 para. 2b Prandbrief Act shall be irrefully presumed. Such an extension of the maturity, the existence of the prerequisites pursuant to section 30 para. 2b Prandbrief Act shall be irrefully 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 Pfandbrief of an issue. In this connection, the maturities may be extented in full or on a pro rate basis. The cover pool administrator may only exercise his authority uniformly for all Pfandbrief of an issue. In this connection, the maturities may be extented in full or on a pro rate basis. The cover pool administrator of the Pfandbrief 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 extended in order to comply with the prohibition on overtaking. See also, in addition, section 30 para. 2a and 2b Pfandbrief Act. | |

^{*} 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.

^{**} In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Publication according to section 28 para. 2 no. 1 a Pfandbrief Act, section 28 para. 3 no. 1 Pfandbrief Act and section 28

Mortgage loans used as cover for Mortgage Pfandbriefe according to their amount in tranches 2. Quarter 2023

| Cover Assets | Q2 2023 € mn. | Q2 2022 € mn. |
|---|-------------------------|-------------------------|
| up to 300,000 Euros | 5,879.2 | 6,216.4 |
| more than 300,000 Euros up to 1 mn. Euros | 1,312.3 | 1,274.4 |
| more than 1 mn. Euros up to 10 mn. Euros | 752.8 | 768.8 |
| more than 10 mn. Euros | 367.9 | 431.5 |
| Total | 8,312.2 | 8,691.1 |

Publication according to section 28 para. 2 nos. 1 b, c and no. 2 Pfandbrief Act

Volume of claims used to cover Mortgage Pfandbriefe according to states in which the real property is located, according to property type and the total amount of payments in arrears for at least 90 days as well as the total amount of these claims inasmuch as the respective amount in arrears is at least 5 percent of the claim

| | | Cover assets | | | | | | | Total amount | Total amount of these | | | | | | | |
|--------------------|------------|--------------|-------------|------------|---------|---------------|-------|---------------|--------------|---|-------|-----------|--------------|-------|---------------|-------------|------------------------|
| | | Total | thereof | | | | | | | | | | | | | of payments | claims inasmuch as |
| | | | Residential | al | | | | | Commercial | iommercial Commercial | | | | | | | the respective amount |
| | | | Total | thereof | | | | | Total | thereof | | | | | | | in arrears is at least |
| | | | | Apartments | | family houses | | Building land | | | | buildings | commercially | | Building land | days | 5 percent of the claim |
| State | 2. Quarter | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. |
| Total - all states | year 2023 | 8,312.2 | 6,768.1 | 1,981.1 | 3,917.2 | 869.8 | - | - | 1,544.1 | 854.6 | 61.8 | - | 627.6 | - | - | - | - |
| | year 2022 | 8,691.1 | 7,040.8 | 2,101.0 | 4,106.2 | 833.5 | - | - | 1,650.3 | 577.0 | 56.9 | - | 1,016.4 | - | - | - | - |
| Germany | year 2023 | 8,312.2 | 6,768.1 | 1,981.1 | 3,917.2 | 869.8 | - | - | 1,544.1 | 854.6 | 61.8 | - | 627.6 | - | - | - | - |
| | year 2022 | 8,691.1 | 7,040.8 | 2,101.0 | 4,106.2 | 833.5 | - | - | 1,650.3 | 577.0 | 56.9 | - | 1,016.4 | - | - | - | - |

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

| | | | | | | | | otal amount of these claims inasmuch as the respectiveamount in arrears is ast 5 $\%$ of the claim | | | | |
|--------------------|------------|---------------|-------|----------------------|----------------------|---------------|-------|--|----------------------|-------------------|---------------|--|
| | | Total thereof | | | Total | thereof | ereof | | | | | |
| | | | State | Regional authorities | Local authorities | Other debtors | | State | Regional authorities | Local authorities | Other debtors | |
| State | 2. Quarter | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | |
| Total - all states | year 2023 | - | - | - | - | - | - | - | - | - | - | |
| | year 2022 | - | - | - | - | - | - | - | - | - | - | |
| Germany | year 2023 | - | - | - | - | - | - | - | - | - | - | |
| | vear 2022 | - | _ | _ | _ | - | - | _ | _ | _ | _ | |

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

Further cover assets - in detail for Mortgage Pfandbriefe

| | | Total | ts for Mortgage Pfandbriefe according to section 19 para. 1 nos. 2 a) and b), section 19 para. 1 nos. 3 a) to c), section 19 para. 1 nos. 1 thereof claims according to section 19 para. 1 nos. 2 a) and b) claims according to section 19 para. 1 nos. 3 a) to c) claims according to section 19 para. 1 nos. 3 a) to c) claims according to section 19 para. 1 nos. 3 a) to c) | | | | | | | |
|--------------------|------------|-------|--|---|-------|---|-------|--|--|--|
| | | | overall | thereof covered bonds according Art. 129 Regulation (EU) No 575/2013 | | thereof covered bonds according Art. 129 Regulation (EU) No 575/2013 | | | | |
| State | 2. Quarter | € mn. | € mn. | € mn. | € mn. | € mn. | € mn. | | | |
| Total - all states | year 2023 | 415.0 | - | - | - | - | 415.0 | | | |
| | year 2022 | - | - | - | - | - | - | | | |
| Germany | year 2023 | 415.0 | - | - | - | - | 415.0 | | | |
| | year 2022 | - | - | - | - | - | - | | | |

^{*} In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

Key figures about outstanding Pfandbriefe and Cover Pool

| | | Q2 2023 | Q2 2022 |
|--|-------------|---------|---------|
| Outstanding Pfandbriefe | (€ mn.) | 4,401.1 | 8,449.1 |
| thereof percentage share of fixed-rate Pfandbriefe | % | 97.6 | 57.8 |
| section 28 para. 1 no. 13 | | | |
| | (5) | | |
| Cover Pool thereof total amount of the claims according section 12 para. 1 which | (€ mn.) | 8,727.2 | 9,271. |
| exceed the limits laid down in section 13 para. 1 s. 2, 2nd half | (€ mn.) | _ | - |
| sentence | | | |
| thereof total amount of the assets according section 19 para. 1 which 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 | % | 92.9 | 92. |
| 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 | _ | |
| acation 20 nove 1 no 14 (Nat 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 | 6.0 | 5. |
| average loan-to-value ratio, weighted using the mortgage lending value section 28 para. 2 no. 3 | % | 54.5 | 54. |
| average loan-to-value ratio, weighted using the market value | % | - | - |
| | | | |
| 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.) | 16.3 | - |
| Day on which the largest negative sum results | Day (1-180) | 59 | - |
| Total amount of cover assets meeting the requirements of section 4 para 1a s. 3 Pfandbrief Act | (€ mn.) | 366.7 | - |
| 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) | % | - | - |
| section 19 para. 1 no. 2 (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) | % | - | - |
| 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) | % | - | - |
| 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 | | | |
| | | | |

^{*} In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.

List of International Securities Identification Numbers of the International Organization for Standardization (ISIN) by Pfandbrief class 2. Quarter 2023

| Mortgage Pfandbriefe | | | | | | | | |
|----------------------|--|----------|--|--|--|--|--|--|
| | Q2 2023 | Q2 2022* | | | | | | |
| ISIN | X51043552345, X51109753175, X51119335534, X51123870641, X51195587941, X51535054891, X51693853944, X51760108198, X51763163067, X51766992058, X51770021860, X51852086211, X51869455490, X51957516252, X52022175249, X52079126467, X52113737097 | - | | | | | | |

^{*} In accordance with section 55 of the Pfandbrief Act (Pfandbriefgesetz), the previous year's data will not be published until Q3 2023.