

Deutsche Bank AG Transparency Report § 28 PfandBG as of 2022-03-31

(All figures in EUR mn unless otherwise stated)

1 OVERALL EXPOSURE AND CHARACTERISTICS

Overall Exposure*

| | Nominal Value | | Present Value | | Present Value - High Interest Rate Stress Scenario | | Present Value - Low Interest Rate Stress Scenario | | Present Value - Worst Case Interest and FX Rate Stress Scenario | |
|---|---------------|------------|---------------|------------|--|------------|---|------------|---|------------|
| | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 |
| Mortgage Pfandbriefe | 13,102.0 | 10,837.0 | 13,403.8 | 11,619.0 | 12,445.7 | 10,399.1 | 14,772.3 | 13,455.1 | 12,445.7 | 10,399.1 |
| Cover Assets | 15,568.3 | 15,336.5 | 16,433.4 | 17,649.7 | 14,107.9 | 15,071.4 | 19,490.0 | 21,055.5 | 14,107.9 | 15,071.4 |
| Cover Assets acc. to § 12 (1) | 14,970.8 | 14,886.5 | 15,871.4 | 17,192.1 | 13,644.0 | 14,698.4 | 18,792.4 | 20,489.0 | 13,644.0 | 14,698.4 |
| Cover Assets acc. to § 19 (1) No. 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Cover Assets acc. to § 19 (1) No. 21 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| as % of Mortgage Pfandbriefe | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| Cover Assets acc. to § 19 (1) No. 3 ² | 597.5 | 450.0 | 562.0 | 457.6 | 463.9 | 373.0 | 697.6 | 566.4 | 463.9 | 373.0 |
| as % of Mortgage Pfandbriefe | 4.56% | 4.15% | 4.19% | 3.94% | 3.73% | 3.59% | 4.72% | 4.21% | 3.73% | 3.59% |
| Cover Assets acc. to § 19 (1) No. 4 (Claims) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| as % of Total Cover Assets | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| Cover Assets acc. to § 19 (1) No. 4 (Liabilities) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| as % of Mortgage Pfandbriefe | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| Over-Collateralisation | 2,466.3 | 4,499.5 | 3,029.6 | 6,030.7 | 1,662.2 | 4,672.3 | 4,717.6 | 7,600.3 | 1,662.2 | 4,672.3 |
| as % of Mortgage Pfandbriefe | 18.82% | 41.52% | 22.60% | 51.90% | 13.36% | 44.93% | 31.94% | 56.49% | 13.36% | 44.93% |

* acc. to § 5 (1) No. 1 and § 6 (2) No. 1 PfandBarwertV static approach

1 excl. Cover Assets acc. to § 4 (1) sent. 3 No. 1 and No. 2 PfandBG

² incl. Cover Assets acc. to § 19 (1) No. 2 PfandBG in connection with § 4 (1) sent. 3 No. 1 and No. 2 PfandBG

Maturity Structure of the Mortgage Pfandbriefe and Fixed Interest Periods of the Cover Assets

| 2022-03-31 | <= 6 months | >6 months and <=12 months | >12 months and <=18 months | >18 months and <=2 years | >2 years and <=3 years | >3 years and <=4 years | >4 years and <=5 years | >5 years and <=10 years | > 10 years |
|----------------------|-------------|------------------------------|-------------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|----------------------------|------------|
| Mortgage Pfandbriefe | 545.0 | 8.0 | 530.0 | 1,190.5 | 1,879.0 | 1,082.0 | 2,216.0 | 4,584.0 | 1,067.5 |
| Cover Assets | 490.4 | 329.2 | 435.2 | 525.1 | 1,051.1 | 907.5 | 907.3 | 5,954.7 | 4,967.9 |

| 2021-03-31 | <= 6 months | >6 months and <=12 months | >12 months and <=18 months | >18 months and <=2 years | >2 years and <=3 years | >3 years and <=4 years | >4 years and <=5 years | >5 years and <=10 years | > 10 years |
|----------------------|-------------|------------------------------|-------------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|----------------------------|------------|
| Mortgage Pfandbriefe | 195.0 | 40.0 | 545.0 | 8.0 | 1,720.5 | 1,879.0 | 1,082.0 | 4,210.0 | 1,157.5 |
| Cover Assets | 593.1 | 424.1 | 359.7 | 364.8 | 1,060.5 | 1,128.2 | 1,037.4 | 5,673.8 | 4,694.9 |

* acc. to § 28 (1) sentence 1 No. 2 PfandBG

Present Value in EUR by currencies acc. to § 6 PfandBarwertV*

| е | ent Value | Net Present Value | |
|-------|------------|-------------------|--|
| 03-31 | 2021-03-31 | 2022-03-31 | |
| n/a | n/ | n/a | |
| | | | |

* acc. to § 28 (1) sentence 1 No. 10 PfandBG

Fixed Interest Share Comparison*

| | Nominal Value | | |
|-------------------------------------|-----------------------|----------|--|
| | 2022-03-31 2021-03-31 | | |
| Fixed Interest Mortgage Pfandbriefe | 7,852.0 | 8,087.0 | |
| as % of Mortgage Pfandbriefe | 59.93% | 74.62% | |
| Fixed Interest Cover Assets | 15,456.8 | 15,214.4 | |
| as % of Total Cover Assets | 99.28% | 99.20% | |

* acc. to § 28 (1) sentence 1 No. 9 PfandBG



Deutsche Bank AG Transparency Report § 28 PfandBG as of 2022-03-31

(All figures in EUR mn unless otherwise stated)

2 STRUCTURE OF THE COVER POOL

Mortgage Loan Size by Nominal Value*

| | Nominal Value | | % of Mortgage Loans | |
|--------------------------|---------------|------------|---------------------|------------|
| | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 |
| x <= 0.3mn EUR | 11,949.8 | 11,949.8 | 79.82% | 80.27% |
| 0.3mn EUR < x <= 1mn EUR | 2,243.0 | 2,131.2 | 14.98% | 14.32% |
| 1mn EUR < x <= 10mn EUR | 778.0 | 805.5 | 5.20% | 5.41% |
| 10mn EUR < x | 0.0 | 0.0 | 0.00% | 0.00% |
| | 14,970.8 | 14,886.5 | | |

* according to § 28(2) sentence 1 No. 1a PfandBG

Mortgage Loans by Property Type and Property Country as of 2022-03-31*

| | | | Resid | dential | | |
|---------|--------------|---|-------------------------------|------------------------------------|------------------------------|----------|
| | Condominiums | Single-Family And Two-Family Houses | Multiple- Family Dwellings | Buildings Under Construction | Land Held For Building | Total |
| Germany | 2,846.7 | 8,270.9 | 2,766.4 | 0.0 | 0.0 | 13,884.0 |
| | 2,846.7 | 8,270.9 | 2,766.4 | 0.0 | 0.0 | 13,884.0 |

| | | Commercial | | | | | | | | | | |
|---------|---------------------|---------------------|-------------------------|---|------------------------------------|------------------------------|---------|--|--|--|--|--|
| | Office Buildings | Retail Buildings | Industrial Buildings | Other Commercially Used Buildings | Buildings Under Construction | Land Held For Building | Total | | | | | |
| Germany | 551.4 | 165.0 | 155.0 | 215.4 | 0.0 | 0.0 | 1,086.8 | | | | | |
| | 551.4 | 165.0 | 155.0 | 215.4 | 0.0 | 0.0 | 1,086.8 | | | | | |

* acc. to § 28 (2) sentence 1 No. 1b and 1c PfandBG

Mortgage Loans by Property Type and Property Country as of 2021-03-31*

| | | | Resid | dential | | |
|---------|--------------|---|-------------------------------|------------------------------------|------------------------------|----------|
| | Condominiums | Single-Family And Two-Family Houses | Multiple- Family Dwellings | Buildings Under Construction | Land Held For Building | Total |
| Germany | 2,624.1 | 8,221.3 | 2,871.0 | 0.0 | 0.0 | 13,716.4 |
| | 2,624.1 | 8,221.3 | 2,871.0 | 0.0 | 0.0 | 13,716.4 |

| | Commercial | | | | | | | | | | |
|---------|---------------------|---------------------|-------------------------|---|------------------------------------|------------------------------|---------|--|--|--|--|
| | Office Buildings | Retail Buildings | Industrial Buildings | Other Commercially Used Buildings | Buildings Under Construction | Land Held For Building | Total | | | | |
| Germany | 582.7 | 174.1 | 167.6 | 245.7 | 0.0 | 0.0 | 1,170.1 | | | | |
| | 582.7 | 174.1 | 167.6 | 245.7 | 0.0 | 0.0 | 1,170.1 | | | | |

* acc. to § 28 (2) sentence 1 No. 1b and 1c PfandBG



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Deutsche Bank AG Transparency Report § 28 PfandBG as of 2022-03-31

Further Cover Assets*

| | Assets acc. to § 19 (1) No. 1 | | Assets acc. to § 19 (1) No. 2 ¹ | | thereof claims acc Regulation (EU (Covered |) no. 575/2013 | Assets acc. to § 19 (1) No. 3 ² | |
|---|-------------------------------|------------|--|------------|--|----------------|--|------------|
| | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 |
| Germany | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 442.5 | 450.0 |
| The Netherlands | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 155.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 597.5 | 450.0 |
| thereof exceeding Limits acc. to § 19 (1) | | | 0.0 | 0.0 | | | 0.0 | 0.0 |

 $^{\rm 1}$ excl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG

² incl. Cover Assets acc. to § 19 (1) No. 2 PfandBG and incl. Cover Assets acc. to § 4 (1) sentence 2 No. 1 and No. 2 PfandBG and § 4 (1) sentence 3 No. 2a and No. 3 PfandBG

| | Nomina | Il Value | as % of Mortgage Pfandbriefe | | |
|---|------------|------------|------------------------------|------------|--|
| | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 | |
| Largest Money Claim against Single Financial Institution | 0.0 | 0.0 | 0.00% | 0.00% | |
| thereof exceeding Limits acc. to § 19 (1) | 0.0 | 0.0 | 0.00% | 0.00% | |

* acc. to § 28 (1) sentence 1 No. 4, No. 5, No. 6 and No. 8 PfandBG and § 4 (1) sentence 3 No. 3

| | Nominal Value | | as % of Mortgage Pfandbriefe | |
|---|---------------|------------|------------------------------|------------|
| | 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 |
| Largest Money Claim against Central Bank | 0.0 | 0.0 | 0.00% | 0.00% |
| thereof exceeding Limits acc. to § 19 (1) | 0.0 | 0.0 | 0.00% | 0.00% |

* acc. to § 19 (1) No. 2 PfandBG & acc. to § 4 (1) sentence 3 No. 2a PfandBG



Deutsche Bank AG Transparency Report § 28 PfandBG as of 2022-03-31

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3 ADDITIONAL CHARACTERISTICS

| Characteristic Fa | actors |
|-------------------|--------|
|-------------------|--------|

Delinguent Assets*

| | 2022-03-31 | 2021-03-31 |
|--|------------|------------|
| The average loan-to-value ratio, weighted using the amounts of the claims applied as cover* | 53.57% | 53.69% |
| Volume-weighted Average in Years of the Maturity that has passed since the Mortgage Loan was granted** | 5.40 | 5.32 |
| Total Claims exceeding the Limits of § 13 (1) PfandBG (Countries without preferential right)*** | 0.00 | 0.00 |

* acc. to § 28 (2) sentence 1 No. 3 PfandBG *** acc. to § 28 (1) sentence 1 No. 11 PfandBG *** acc. to § 28 (1) sentence 1 No. 7 PfandBG

| Nomina | al Value | thereof Loans with Amount in Arrears at least 5% of the Claim | |
|------------|------------|--|------------|
| 2022-03-31 | 2021-03-31 | 2022-03-31 | 2021-03-31 |
| 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0. |

* acc. to § 28 (2) sentence 1 No. 2 PfandBG