

# Historical cost data

**ISIN: DE000HB8AAR6**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 06.07.2022 | 35.02                                | 34.44           | 0              | 0  | 0.58                    |
| 08.07.2022 | 6.47                                 | 6.08            | 0              | 0  | 0.39                    |
| 21.10.2022 | 6.36                                 | 6.27            | 0              | 0  | 0.09                    |
| 15.12.2022 | 4.44                                 | 4.34            | 0              | 0  | 0.1                     |
| 29.12.2022 | 3.2                                  | 3.9             | -0.8           | 0  | 0.1                     |
| 22.02.2023 | 1.9                                  | 3.3             | -1.5           | 0  | 0.1                     |
| 28.02.2023 | 1.7                                  | 2.7             | -1             | 0  | 0.1                     |
| 12.07.2022 | 6.98                                 | 6.88            | 0              | 0  | 0.1                     |
| 13.07.2022 | 7                                    | 6.9             | 0              | 0  | 0.1                     |
| 14.07.2022 | 8.11                                 | 7.99            | 0              | 0  | 0.12                    |
| 15.07.2022 | 9.22                                 | 9.06            | 0              | 0  | 0.16                    |
| 19.07.2022 | 9.24                                 | 9.12            | 0              | 0  | 0.12                    |
| 20.07.2022 | 9.63                                 | 9.52            | 0              | 0  | 0.11                    |
| 21.07.2022 | 3.69                                 | 3.58            | 0              | 0  | 0.11                    |
| 22.07.2022 | 7.32                                 | 7.22            | 0              | 0  | 0.1                     |
| 26.07.2022 | 6.42                                 | 6.33            | 0              | 0  | 0.09                    |
| 27.07.2022 | 7.09                                 | 6.99            | 0              | 0  | 0.1                     |
| 28.07.2022 | 5.77                                 | 5.67            | 0              | 0  | 0.1                     |
| 29.07.2022 | 5.24                                 | 5.15            | 0              | 0  | 0.09                    |
| 02.08.2022 | 3.92                                 | 3.84            | 0              | 0  | 0.08                    |
| 03.08.2022 | 4.79                                 | 4.71            | 0              | 0  | 0.08                    |
| 04.08.2022 | 7.05                                 | 6.96            | 0              | 0  | 0.09                    |
| 05.08.2022 | 7.37                                 | 7.27            | 0              | 0  | 0.1                     |
| 09.08.2022 | 5.37                                 | 5.26            | 0              | 0  | 0.11                    |
| 10.08.2022 | 7.92                                 | 7.8             | 0              | 0  | 0.12                    |
| 11.08.2022 | 3.66                                 | 3.6             | 0              | 0  | 0.06                    |
| 12.08.2022 | 3.25                                 | 3.18            | 0              | 0  | 0.07                    |
| 16.08.2022 | 4.53                                 | 4.46            | 0              | 0  | 0.07                    |
| 17.08.2022 | 2.63                                 | 2.57            | 0              | 0  | 0.06                    |
| 18.08.2022 | 2.8                                  | 2.74            | 0              | 0  | 0.06                    |
| 19.08.2022 | 3.19                                 | 3.13            | 0              | 0  | 0.06                    |

|            |       |       |   |   |      |
|------------|-------|-------|---|---|------|
| 23.08.2022 | 3.91  | 3.85  | 0 | 0 | 0.06 |
| 24.08.2022 | 3.62  | 3.56  | 0 | 0 | 0.06 |
| 25.08.2022 | 3.95  | 3.89  | 0 | 0 | 0.06 |
| 26.08.2022 | 4.46  | 4.4   | 0 | 0 | 0.06 |
| 30.08.2022 | 4.66  | 4.59  | 0 | 0 | 0.07 |
| 31.08.2022 | 2.67  | 2.6   | 0 | 0 | 0.07 |
| 01.09.2022 | 3.07  | 3     | 0 | 0 | 0.07 |
| 02.09.2022 | 5.79  | 5.71  | 0 | 0 | 0.08 |
| 06.09.2022 | 5.02  | 4.94  | 0 | 0 | 0.08 |
| 07.09.2022 | 4.01  | 3.93  | 0 | 0 | 0.08 |
| 08.09.2022 | 4.25  | 4.18  | 0 | 0 | 0.07 |
| 09.09.2022 | 4.34  | 4.27  | 0 | 0 | 0.07 |
| 13.09.2022 | 4.17  | 4.11  | 0 | 0 | 0.06 |
| 14.09.2022 | 3.69  | 3.63  | 0 | 0 | 0.06 |
| 15.09.2022 | 3.41  | 3.35  | 0 | 0 | 0.06 |
| 16.09.2022 | 6.19  | 6.12  | 0 | 0 | 0.07 |
| 20.09.2022 | 3.1   | 3.03  | 0 | 0 | 0.07 |
| 21.09.2022 | 4.49  | 4.41  | 0 | 0 | 0.08 |
| 22.09.2022 | 5.84  | 5.76  | 0 | 0 | 0.08 |
| 23.09.2022 | 5.07  | 4.99  | 0 | 0 | 0.08 |
| 27.09.2022 | 7.4   | 7.3   | 0 | 0 | 0.1  |
| 28.09.2022 | 3.18  | 3.1   | 0 | 0 | 0.08 |
| 29.09.2022 | 4.98  | 4.89  | 0 | 0 | 0.09 |
| 30.09.2022 | 3.98  | 3.86  | 0 | 0 | 0.12 |
| 04.10.2022 | 8.2   | 8.06  | 0 | 0 | 0.14 |
| 05.10.2022 | 6.46  | 6.33  | 0 | 0 | 0.13 |
| 06.10.2022 | 6.8   | 6.65  | 0 | 0 | 0.15 |
| 07.10.2022 | 12.43 | 12.26 | 0 | 0 | 0.17 |
| 11.10.2022 | 7.33  | 7.21  | 0 | 0 | 0.12 |
| 12.10.2022 | 6.3   | 6.2   | 0 | 0 | 0.1  |
| 13.10.2022 | 8.21  | 8.11  | 0 | 0 | 0.1  |
| 14.10.2022 | 2.37  | 2.28  | 0 | 0 | 0.09 |
| 18.10.2022 | 4.08  | 3.99  | 0 | 0 | 0.09 |
| 19.10.2022 | 4.85  | 4.77  | 0 | 0 | 0.08 |
| 20.10.2022 | 2.35  | 2.27  | 0 | 0 | 0.08 |
| 25.10.2022 | 5.41  | 5.33  | 0 | 0 | 0.08 |
| 26.10.2022 | 1.78  | 1.71  | 0 | 0 | 0.07 |
| 27.10.2022 | 1.23  | 1.16  | 0 | 0 | 0.07 |
| 28.10.2022 | 4.12  | 4.05  | 0 | 0 | 0.07 |

|            |      |      |      |   |      |
|------------|------|------|------|---|------|
| 01.11.2022 | 2.3  | 2.23 | 0    | 0 | 0.07 |
| 02.11.2022 | 3.61 | 3.53 | 0    | 0 | 0.08 |
| 03.11.2022 | 3.39 | 3.31 | 0    | 0 | 0.08 |
| 04.11.2022 | 3.35 | 3.27 | 0    | 0 | 0.08 |
| 08.11.2022 | 2.51 | 2.43 | 0    | 0 | 0.08 |
| 09.11.2022 | 3.6  | 3.53 | 0    | 0 | 0.07 |
| 10.11.2022 | 1.42 | 1.35 | 0    | 0 | 0.07 |
| 11.11.2022 | 4.37 | 4.29 | 0    | 0 | 0.08 |
| 15.11.2022 | 4.31 | 4.22 | 0    | 0 | 0.09 |
| 16.11.2022 | 5.29 | 5.19 | 0    | 0 | 0.1  |
| 17.11.2022 | 5.37 | 5.28 | 0    | 0 | 0.09 |
| 18.11.2022 | 4.23 | 4.13 | 0    | 0 | 0.1  |
| 22.11.2022 | 3.16 | 3.07 | 0    | 0 | 0.09 |
| 23.11.2022 | 4.02 | 3.93 | 0    | 0 | 0.09 |
| 24.11.2022 | 3.01 | 2.92 | 0    | 0 | 0.09 |
| 25.11.2022 | 3.72 | 3.64 | 0    | 0 | 0.08 |
| 29.11.2022 | 4.45 | 4.37 | 0    | 0 | 0.08 |
| 30.11.2022 | 3.39 | 3.3  | 0    | 0 | 0.09 |
| 01.12.2022 | 4.94 | 4.85 | 0    | 0 | 0.09 |
| 02.12.2022 | 2.75 | 2.66 | 0    | 0 | 0.09 |
| 06.12.2022 | 4.04 | 3.95 | 0    | 0 | 0.09 |
| 07.12.2022 | 4.19 | 4.1  | 0    | 0 | 0.09 |
| 08.12.2022 | 3.39 | 3.31 | 0    | 0 | 0.08 |
| 09.12.2022 | 3.69 | 3.61 | 0    | 0 | 0.08 |
| 13.12.2022 | 3.27 | 3.19 | 0    | 0 | 0.09 |
| 14.12.2022 | 4.63 | 4.54 | 0    | 0 | 0.09 |
| 16.12.2022 | 4.5  | 4.39 | 0    | 0 | 0.1  |
| 20.12.2022 | 5.47 | 5.36 | 0    | 0 | 0.11 |
| 21.12.2022 | 4.94 | 4.84 | 0    | 0 | 0.1  |
| 22.12.2022 | 3.61 | 3.51 | 0    | 0 | 0.1  |
| 23.12.2022 | 4.67 | 4.57 | 0    | 0 | 0.1  |
| 28.12.2022 | 2.9  | 3.5  | -0.7 | 0 | 0.1  |
| 30.12.2022 | 3.3  | 4.5  | -1.3 | 0 | 0.1  |
| 03.01.2023 | 3.6  | 5.1  | -1.6 | 0 | 0.1  |
| 04.01.2023 | 3.1  | 5.2  | -2.2 | 0 | 0.1  |
| 05.01.2023 | 3    | 5    | -2.2 | 0 | 0.1  |
| 06.01.2023 | 3.3  | 3.6  | -0.4 | 0 | 0.1  |
| 10.01.2023 | 2.9  | 3.6  | -0.8 | 0 | 0.1  |
| 11.01.2023 | 3.2  | 3.8  | -0.7 | 0 | 0.1  |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 12.01.2023 | 2.8 | 3.5 | -0.7 | 0 | 0.1 |
| 13.01.2023 | 2.7 | 3.2 | -0.6 | 0 | 0.1 |
| 18.01.2023 | 2.7 | 1.3 | 1.3  | 0 | 0.1 |
| 19.01.2023 | 2.8 | 1.4 | 1.4  | 0 | 0.1 |
| 20.01.2023 | 3   | 5.1 | -2.3 | 0 | 0.1 |
| 24.01.2023 | 2.8 | 5.1 | -2.4 | 0 | 0.1 |
| 25.01.2023 | 3.4 | 3.7 | -0.4 | 0 | 0.1 |
| 26.01.2023 | 3.8 | 5.4 | -1.8 | 0 | 0.1 |
| 27.01.2023 | 4.1 | 5.2 | -1.3 | 0 | 0.1 |
| 31.01.2023 | 3.8 | 5.1 | -1.4 | 0 | 0.1 |
| 01.02.2023 | 3.4 | 5.2 | -1.9 | 0 | 0.1 |
| 02.02.2023 | 3.5 | 4.3 | -1   | 0 | 0.1 |
| 03.02.2023 | 3.4 | 6.2 | -3   | 0 | 0.1 |
| 07.02.2023 | 3.1 | 3.4 | -0.4 | 0 | 0.1 |
| 08.02.2023 | 3.5 | 6.7 | -3.3 | 0 | 0.1 |
| 09.02.2023 | 3.4 | 4.3 | -1   | 0 | 0.1 |
| 10.02.2023 | 3.2 | 6   | -2.9 | 0 | 0.1 |
| 14.02.2023 | 3.2 | 5.9 | -2.8 | 0 | 0.1 |
| 15.02.2023 | 3.2 | 4.8 | -1.7 | 0 | 0.1 |
| 16.02.2023 | 2   | 2.7 | -0.7 | 0 | 0.1 |
| 17.02.2023 | 2.2 | 2.5 | -0.4 | 0 | 0.1 |
| 21.02.2023 | 2   | 1.8 | 0.1  | 0 | 0.1 |
| 23.02.2023 | 1.7 | 3   | -1.4 | 0 | 0.1 |
| 24.02.2023 | 1.8 | 3.3 | -1.6 | 0 | 0.1 |
| 03.08.2023 | 1.6 | 3.1 | -1.6 | 0 | 0.1 |
| 25.08.2023 | 1.9 | 2.6 | -0.8 | 0 | 0.1 |
| 13.10.2023 | 3.3 | 5.1 | -2   | 0 | 0.2 |
| 24.10.2023 | 3.7 | 5.4 | -1.8 | 0 | 0.2 |
| 26.10.2023 | 3.2 | 4.6 | -1.5 | 0 | 0.2 |
| 01.03.2023 | 1.8 | 2.1 | -0.4 | 0 | 0.1 |
| 02.03.2023 | 2.1 | 2.6 | -0.6 | 0 | 0.1 |
| 03.03.2023 | 1.9 | 2.3 | -0.4 | 0 | 0.1 |
| 07.03.2023 | 1.9 | 3   | -1.2 | 0 | 0.1 |
| 08.03.2023 | 1.9 | 3.5 | -1.6 | 0 | 0.1 |
| 09.03.2023 | 1.9 | 2.7 | -0.9 | 0 | 0.1 |
| 10.03.2023 | 1.8 | 2.3 | -0.5 | 0 | 0.1 |
| 14.03.2023 | 1.9 | 1.2 | 0.6  | 0 | 0.1 |
| 15.03.2023 | 1.9 | 2.8 | -1   | 0 | 0.1 |
| 16.03.2023 | 1.9 | 3.5 | -1.7 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 17.03.2023 | 1.8 | 2.3 | -0.7 | 0 | 0.1 |
| 21.03.2023 | 1.7 | 3   | -1.4 | 0 | 0.1 |
| 22.03.2023 | 1.7 | 3.2 | -1.6 | 0 | 0.1 |
| 23.03.2023 | 1.6 | 2.5 | -1   | 0 | 0.1 |
| 24.03.2023 | 1.7 | 2.8 | -1.1 | 0 | 0.1 |
| 28.03.2023 | 1.7 | 2.3 | -0.7 | 0 | 0.1 |
| 29.03.2023 | 1.7 | 3   | -1.4 | 0 | 0.1 |
| 30.03.2023 | 1.6 | 2.4 | -0.8 | 0 | 0.1 |
| 31.03.2023 | 1.6 | 2.1 | -0.5 | 0 | 0.1 |
| 04.04.2023 | 1.5 | 2.2 | -0.8 | 0 | 0.1 |
| 05.04.2023 | 1.4 | 1.4 | 0    | 0 | 0.1 |
| 06.04.2023 | 1.4 | 2.3 | -0.9 | 0 | 0.1 |
| 12.04.2023 | 1.3 | 1.7 | -0.4 | 0 | 0.1 |
| 13.04.2023 | 1.4 | 1.9 | -0.5 | 0 | 0.1 |
| 14.04.2023 | 1.6 | 1.7 | -0.2 | 0 | 0.1 |
| 18.04.2023 | 1.5 | 1.7 | -0.2 | 0 | 0.1 |
| 19.04.2023 | 1.5 | 2.9 | -1.4 | 0 | 0.1 |
| 20.04.2023 | 1.5 | 2.3 | -0.9 | 0 | 0.1 |
| 21.04.2023 | 1.5 | 2.4 | -1   | 0 | 0.1 |
| 25.04.2023 | 1.4 | 2.4 | -1.1 | 0 | 0.1 |
| 26.04.2023 | 1.4 | 2.4 | -1.1 | 0 | 0.1 |
| 27.04.2023 | 1.5 | 1.5 | -0.1 | 0 | 0.1 |
| 28.04.2023 | 1.4 | 1.4 | -0.1 | 0 | 0.1 |
| 03.05.2023 | 1.4 | 2.7 | -1.3 | 0 | 0.1 |
| 04.05.2023 | 1.5 | 2   | -0.6 | 0 | 0.1 |
| 05.05.2023 | 1.5 | 0.7 | 0.7  | 0 | 0.1 |
| 09.05.2023 | 1.5 | 1.7 | -0.3 | 0 | 0.1 |
| 10.05.2023 | 1.4 | 1.9 | -0.6 | 0 | 0.1 |
| 11.05.2023 | 1.6 | 2.7 | -1.2 | 0 | 0.1 |
| 12.05.2023 | 1.5 | 1.3 | 0.1  | 0 | 0.1 |
| 16.05.2023 | 1.5 | 1.8 | -0.3 | 0 | 0.1 |
| 17.05.2023 | 1.5 | 2   | -0.5 | 0 | 0.1 |
| 18.05.2023 | 1.6 | 2   | -0.5 | 0 | 0.1 |
| 19.05.2023 | 1.6 | 1.8 | -0.3 | 0 | 0.1 |
| 23.05.2023 | 1.6 | 2.8 | -1.2 | 0 | 0.1 |
| 24.05.2023 | 1.6 | 2.6 | -1   | 0 | 0.1 |
| 25.05.2023 | 1.6 | 1.8 | -0.2 | 0 | 0.1 |
| 26.05.2023 | 1.7 | 2.8 | -1.1 | 0 | 0.1 |
| 30.05.2023 | 1.7 | 2   | -0.3 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 31.05.2023 | 1.9 | 2   | -0.2 | 0 | 0.1 |
| 01.06.2023 | 2   | 2.7 | -0.8 | 0 | 0.1 |
| 02.06.2023 | 2   | 2.4 | -0.5 | 0 | 0.1 |
| 06.06.2023 | 2   | 3.4 | -1.4 | 0 | 0.1 |
| 07.06.2023 | 2   | 2.3 | -0.4 | 0 | 0.1 |
| 08.06.2023 | 2   | 3.9 | -1.9 | 0 | 0.1 |
| 09.06.2023 | 2.1 | 2.5 | -0.5 | 0 | 0.1 |
| 20.06.2023 | 1.9 | 3.9 | -2.1 | 0 | 0.1 |
| 21.06.2023 | 1.9 | 2.6 | -0.8 | 0 | 0.1 |
| 22.06.2023 | 1.9 | 3.5 | -1.7 | 0 | 0.1 |
| 23.06.2023 | 2   | 2.4 | -0.6 | 0 | 0.1 |
| 27.06.2023 | 1.8 | 3.4 | -1.7 | 0 | 0.1 |
| 28.06.2023 | 1.7 | 3   | -1.4 | 0 | 0.1 |
| 29.06.2023 | 1.6 | 3.2 | -1.6 | 0 | 0.1 |
| 30.06.2023 | 1.6 | 2.1 | -0.6 | 0 | 0.1 |
| 04.07.2023 | 1.5 | 2.4 | -1.1 | 0 | 0.1 |
| 05.07.2023 | 1.5 | 2.9 | -1.5 | 0 | 0.1 |
| 06.07.2023 | 1.5 | 2.2 | -0.8 | 0 | 0.1 |
| 07.07.2023 | 1.5 | 1.8 | -0.3 | 0 | 0.1 |
| 11.07.2023 | 1.5 | 2   | -0.5 | 0 | 0.1 |
| 12.07.2023 | 1.7 | 2.7 | -1.1 | 0 | 0.1 |
| 13.07.2023 | 1.7 | 2   | -0.4 | 0 | 0.1 |
| 14.07.2023 | 1.8 | 3.3 | -1.6 | 0 | 0.1 |
| 18.07.2023 | 1.6 | 2   | -0.4 | 0 | 0.1 |
| 19.07.2023 | 1.7 | 3.1 | -1.5 | 0 | 0.1 |
| 20.07.2023 | 1.6 | 3.3 | -1.7 | 0 | 0.1 |
| 21.07.2023 | 1.5 | 1.8 | -0.3 | 0 | 0.1 |
| 25.07.2023 | 1.5 | 2.1 | -0.6 | 0 | 0.1 |
| 26.07.2023 | 1.5 | 3.1 | -1.7 | 0 | 0.1 |
| 27.07.2023 | 1.6 | 2.7 | -1.2 | 0 | 0.1 |
| 28.07.2023 | 1.5 | 2.9 | -1.5 | 0 | 0.1 |
| 01.08.2023 | 1.6 | 2.5 | -1   | 0 | 0.1 |
| 02.08.2023 | 1.5 | 2.1 | -0.6 | 0 | 0.1 |
| 04.08.2023 | 1.7 | 3.7 | -2   | 0 | 0.1 |
| 08.08.2023 | 1.6 | 3.3 | -1.7 | 0 | 0.1 |
| 09.08.2023 | 1.5 | 1.7 | -0.2 | 0 | 0.1 |
| 10.08.2023 | 1.6 | 2   | -0.5 | 0 | 0.1 |
| 11.08.2023 | 1.6 | 2.9 | -1.4 | 0 | 0.1 |
| 15.08.2023 | 1.6 | 1.9 | -0.3 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 16.08.2023 | 1.7 | 2.5 | -0.9 | 0 | 0.1 |
| 17.08.2023 | 1.7 | 3.3 | -1.7 | 0 | 0.1 |
| 18.08.2023 | 1.7 | 3.3 | -1.7 | 0 | 0.1 |
| 22.08.2023 | 1.7 | 2.7 | -1.1 | 0 | 0.1 |
| 23.08.2023 | 1.8 | 3.4 | -1.7 | 0 | 0.1 |
| 24.08.2023 | 1.9 | 3.6 | -1.8 | 0 | 0.1 |
| 29.08.2023 | 1.8 | 2.5 | -0.8 | 0 | 0.1 |
| 30.08.2023 | 1.7 | 2.4 | -0.7 | 0 | 0.1 |
| 31.08.2023 | 1.8 | 2   | -0.3 | 0 | 0.1 |
| 01.09.2023 | 1.8 | 3   | -1.3 | 0 | 0.1 |
| 05.09.2023 | 1.8 | 3.5 | -1.8 | 0 | 0.1 |
| 06.09.2023 | 2.4 | 3   | -0.7 | 0 | 0.1 |
| 07.09.2023 | 2.4 | 3.9 | -1.6 | 0 | 0.1 |
| 08.09.2023 | 2.3 | 3.9 | -1.7 | 0 | 0.1 |
| 12.09.2023 | 2.3 | 3.9 | -1.7 | 0 | 0.1 |
| 13.09.2023 | 2.3 | 3.1 | -0.9 | 0 | 0.1 |
| 14.09.2023 | 2.4 | 4   | -1.7 | 0 | 0.1 |
| 15.09.2023 | 2.4 | 3.6 | -1.3 | 0 | 0.1 |
| 19.09.2023 | 2.2 | 4.1 | -2   | 0 | 0.1 |
| 20.09.2023 | 2.2 | 2.5 | -0.5 | 0 | 0.1 |
| 21.09.2023 | 2.1 | 3.8 | -1.8 | 0 | 0.1 |
| 22.09.2023 | 2.2 | 3.7 | -1.6 | 0 | 0.1 |
| 26.09.2023 | 2.4 | 3.8 | -1.5 | 0 | 0.1 |
| 27.09.2023 | 2.4 | 4.7 | -2.4 | 0 | 0.1 |
| 28.09.2023 | 2.6 | 4.9 | -2.4 | 0 | 0.1 |
| 29.09.2023 | 2.6 | 4.3 | -1.8 | 0 | 0.1 |
| 03.10.2023 | 2.9 | 3.8 | -1.1 | 0 | 0.1 |
| 04.10.2023 | 2.8 | 5.2 | -2.5 | 0 | 0.1 |
| 05.10.2023 | 2.7 | 3.3 | -0.8 | 0 | 0.1 |
| 06.10.2023 | 2.5 | 3.7 | -1.4 | 0 | 0.1 |
| 10.10.2023 | 2.9 | 4.7 | -1.9 | 0 | 0.1 |
| 11.10.2023 | 2.6 | 4.2 | -1.8 | 0 | 0.1 |
| 12.10.2023 | 2.4 | 4.6 | -2.3 | 0 | 0.1 |
| 17.10.2023 | 3.2 | 5.3 | -2.3 | 0 | 0.2 |
| 18.10.2023 | 3.5 | 5   | -1.7 | 0 | 0.2 |
| 19.10.2023 | 3.5 | 4.3 | -0.9 | 0 | 0.2 |
| 20.10.2023 | 3.5 | 4.3 | -0.9 | 0 | 0.2 |
| 25.10.2023 | 3.4 | 5.8 | -2.6 | 0 | 0.2 |
| 03.11.2023 | 2.8 | 5.6 | -2.9 | 0 | 0.1 |

|            |      |      |       |   |     |
|------------|------|------|-------|---|-----|
| 22.11.2023 | 5.8  | 13.8 | -8.3  | 0 | 0.3 |
| 13.12.2023 | 5.1  | 10.1 | -5.2  | 0 | 0.2 |
| 04.01.2024 | 5.1  | 11.3 | -6.4  | 0 | 0.2 |
| 18.01.2024 | 7.7  | 15   | -7.7  | 0 | 0.3 |
| 24.01.2024 | 4.9  | 20.4 | -16.4 | 0 | 0.8 |
| 30.01.2024 | 10.4 | 17.2 | -7.3  | 0 | 0.4 |
| 01.02.2024 | 11.3 | 17   | -6.2  | 0 | 0.5 |
| 08.02.2024 | 3.8  | 16.9 | -13.8 | 0 | 0.7 |
| 13.02.2024 | 9.5  | 15.8 | -6.8  | 0 | 0.4 |
| 20.02.2024 | 4.7  | 7.7  | -3.2  | 0 | 0.2 |
| 21.02.2024 | 4.2  | 7.2  | -3.2  | 0 | 0.2 |
| 23.02.2024 | 4.3  | 7    | -2.9  | 0 | 0.2 |
| 15.03.2024 | 4.7  | 6.6  | -2.2  | 0 | 0.2 |
| 22.03.2024 | 5.6  | 6.8  | -1.5  | 0 | 0.3 |
| 27.03.2024 | 5.5  | 8.4  | -3.2  | 0 | 0.3 |
| 16.04.2024 | 5.6  | 6.2  | -0.9  | 0 | 0.3 |
| 23.04.2024 | 4.2  | 6.4  | -2.4  | 0 | 0.2 |
| 07.05.2024 | 3.6  | 5.1  | -1.7  | 0 | 0.2 |
| 14.05.2024 | 2.2  | 2.1  | 0     | 0 | 0.1 |
| 22.05.2024 | 2.5  | 2.4  | -0.1  | 0 | 0.1 |
| 23.05.2024 | 2.5  | 3.2  | -0.9  | 0 | 0.1 |
| 31.05.2024 | 3.2  | 5    | -2    | 0 | 0.2 |
| 12.06.2024 | 3.6  | 3.7  | -0.2  | 0 | 0.2 |
| 21.06.2024 | 3.8  | 5.9  | -2.2  | 0 | 0.2 |
| 25.06.2024 | 3.7  | 6.1  | -2.5  | 0 | 0.2 |
| 27.06.2024 | 4.2  | 7.9  | -3.9  | 0 | 0.2 |
| 09.07.2024 | 3.9  | 6.1  | -2.4  | 0 | 0.2 |
| 23.07.2024 | 2.5  | 2.9  | -0.6  | 0 | 0.1 |
| 19.07.2024 | 2.6  | 4.4  | -1.9  | 0 | 0.1 |
| 27.10.2023 | 3.1  | 6.2  | -3.2  | 0 | 0.1 |
| 31.10.2023 | 2.9  | 5.7  | -3    | 0 | 0.1 |
| 01.11.2023 | 3.1  | 5.2  | -2.3  | 0 | 0.1 |
| 02.11.2023 | 2.8  | 3.6  | -1    | 0 | 0.1 |
| 07.11.2023 | 2.9  | 5.7  | -2.9  | 0 | 0.1 |
| 08.11.2023 | 2.7  | 3.5  | -0.9  | 0 | 0.1 |
| 09.11.2023 | 5.6  | 11   | -5.7  | 0 | 0.3 |
| 10.11.2023 | 4.8  | 8.9  | -4.4  | 0 | 0.2 |
| 14.11.2023 | 4.5  | 7.4  | -3    | 0 | 0.2 |
| 15.11.2023 | 4.5  | 10.1 | -5.8  | 0 | 0.2 |



|            |      |      |       |   |     |
|------------|------|------|-------|---|-----|
| 16.11.2023 | 4.7  | 10.8 | -6.3  | 0 | 0.2 |
| 17.11.2023 | 4.9  | 7.8  | -3.1  | 0 | 0.2 |
| 21.11.2023 | 6.3  | 13   | -7    | 0 | 0.3 |
| 23.11.2023 | 5.3  | 14.8 | -9.7  | 0 | 0.2 |
| 24.11.2023 | 5.2  | 12.4 | -7.4  | 0 | 0.2 |
| 28.11.2023 | 5.3  | 13.5 | -8.5  | 0 | 0.2 |
| 29.11.2023 | 6.1  | 15.2 | -9.3  | 0 | 0.3 |
| 30.11.2023 | 6.6  | 17.4 | -11.1 | 0 | 0.3 |
| 01.12.2023 | 6    | 13.3 | -7.5  | 0 | 0.3 |
| 05.12.2023 | 5.4  | 12.1 | -6.9  | 0 | 0.2 |
| 06.12.2023 | 4.7  | 10.8 | -6.3  | 0 | 0.2 |
| 07.12.2023 | 5    | 13.7 | -8.9  | 0 | 0.2 |
| 08.12.2023 | 4.7  | 11   | -6.5  | 0 | 0.2 |
| 12.12.2023 | 4.5  | 10.9 | -6.6  | 0 | 0.2 |
| 14.12.2023 | 7.1  | 13.3 | -6.5  | 0 | 0.3 |
| 15.12.2023 | 8.4  | 18.1 | -10   | 0 | 0.4 |
| 19.12.2023 | 8.3  | 17.2 | -9.2  | 0 | 0.4 |
| 20.12.2023 | 8.6  | 19.7 | -11.5 | 0 | 0.4 |
| 21.12.2023 | 7.4  | 16.9 | -9.9  | 0 | 0.3 |
| 22.12.2023 | 7.8  | 17.1 | -9.6  | 0 | 0.3 |
| 28.12.2023 | 9.1  | 18.7 | -10   | 0 | 0.4 |
| 29.12.2023 | 9.4  | 21.5 | -12.5 | 0 | 0.4 |
| 03.01.2024 | 6.5  | 16.1 | -9.9  | 0 | 0.3 |
| 05.01.2024 | 5    | 9.7  | -4.9  | 0 | 0.2 |
| 09.01.2024 | 5.3  | 9.8  | -4.8  | 0 | 0.2 |
| 10.01.2024 | 5.4  | 12.5 | -7.3  | 0 | 0.2 |
| 11.01.2024 | 6.1  | 13.8 | -8    | 0 | 0.3 |
| 12.01.2024 | 5.6  | 11.1 | -5.7  | 0 | 0.3 |
| 16.01.2024 | 7    | 12.7 | -6    | 0 | 0.3 |
| 17.01.2024 | 7.7  | 15.3 | -8    | 0 | 0.3 |
| 19.01.2024 | 3.5  | 15   | -12.1 | 0 | 0.6 |
| 23.01.2024 | 4.8  | 20.5 | -16.6 | 0 | 0.8 |
| 25.01.2024 | 3.3  | 14.4 | -11.7 | 0 | 0.6 |
| 26.01.2024 | 3.3  | 15.6 | -12.9 | 0 | 0.6 |
| 31.01.2024 | 11.6 | 19.5 | -8.4  | 0 | 0.5 |
| 02.02.2024 | 3.6  | 15.3 | -12.4 | 0 | 0.6 |
| 06.02.2024 | 9.8  | 19   | -9.6  | 0 | 0.4 |
| 07.02.2024 | 3    | 12.4 | -9.9  | 0 | 0.6 |
| 09.02.2024 | 10.4 | 17.1 | -7.2  | 0 | 0.5 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 14.02.2024 | 4.2 | 14.7 | -11.3 | 0 | 0.7 |
| 15.02.2024 | 7.4 | 12   | -4.9  | 0 | 0.3 |
| 16.02.2024 | 6.1 | 9.3  | -3.5  | 0 | 0.3 |
| 22.02.2024 | 4.4 | 8.1  | -3.9  | 0 | 0.2 |
| 27.02.2024 | 4.7 | 5.9  | -1.4  | 0 | 0.2 |
| 28.02.2024 | 4.4 | 8    | -3.9  | 0 | 0.2 |
| 29.02.2024 | 4.2 | 8.1  | -4.1  | 0 | 0.2 |
| 01.03.2024 | 4.9 | 6.2  | -1.5  | 0 | 0.2 |
| 05.03.2024 | 4.8 | 8.6  | -4.1  | 0 | 0.2 |
| 06.03.2024 | 4.9 | 7.2  | -2.5  | 0 | 0.2 |
| 07.03.2024 | 4.4 | 5.4  | -1.1  | 0 | 0.2 |
| 08.03.2024 | 3.9 | 6.6  | -2.9  | 0 | 0.2 |
| 12.03.2024 | 4.7 | 6.4  | -1.9  | 0 | 0.2 |
| 13.03.2024 | 4.3 | 6.3  | -2.2  | 0 | 0.2 |
| 14.03.2024 | 4.4 | 7.9  | -3.7  | 0 | 0.2 |
| 19.03.2024 | 5.7 | 8.7  | -3.2  | 0 | 0.3 |
| 20.03.2024 | 5.9 | 11.3 | -5.7  | 0 | 0.3 |
| 21.03.2024 | 6.3 | 12   | -6    | 0 | 0.3 |
| 26.03.2024 | 6.1 | 10.2 | -4.3  | 0 | 0.3 |
| 28.03.2024 | 4.8 | 5.6  | -1    | 0 | 0.2 |
| 03.04.2024 | 4.9 | 6.2  | -1.5  | 0 | 0.2 |
| 04.04.2024 | 4.3 | 5.7  | -1.6  | 0 | 0.2 |
| 05.04.2024 | 4.2 | 7.2  | -3.2  | 0 | 0.2 |
| 09.04.2024 | 5.6 | 10.5 | -5.2  | 0 | 0.3 |
| 10.04.2024 | 5.9 | 11.9 | -6.2  | 0 | 0.3 |
| 11.04.2024 | 6   | 7.5  | -1.8  | 0 | 0.3 |
| 12.04.2024 | 6   | 8.6  | -2.9  | 0 | 0.3 |
| 17.04.2024 | 5.9 | 6.9  | -1.2  | 0 | 0.3 |
| 18.04.2024 | 5.3 | 6.5  | -1.4  | 0 | 0.3 |
| 19.04.2024 | 5.1 | 6.9  | -2    | 0 | 0.2 |
| 24.04.2024 | 3.6 | 5.1  | -1.7  | 0 | 0.2 |
| 26.04.2024 | 3.9 | 6.5  | -2.8  | 0 | 0.2 |
| 30.04.2024 | 3.4 | 6.1  | -2.8  | 0 | 0.2 |
| 03.05.2024 | 3.3 | 5.1  | -2    | 0 | 0.2 |
| 08.05.2024 | 3.4 | 3.5  | -0.2  | 0 | 0.2 |
| 09.05.2024 | 2.8 | 2.4  | 0.2   | 0 | 0.1 |
| 10.05.2024 | 2.5 | 4.1  | -1.8  | 0 | 0.1 |
| 15.05.2024 | 2.4 | 3    | -0.8  | 0 | 0.1 |
| 16.05.2024 | 2.7 | 4.3  | -1.7  | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 17.05.2024 | 2.6 | 2.6 | -0.1 | 0 | 0.1 |
| 21.05.2024 | 2.5 | 3.7 | -1.3 | 0 | 0.1 |
| 24.05.2024 | 2.7 | 3.2 | -0.6 | 0 | 0.1 |
| 28.05.2024 | 2.8 | 4.8 | -2.1 | 0 | 0.1 |
| 29.05.2024 | 3   | 3.2 | -0.3 | 0 | 0.2 |
| 30.05.2024 | 3.1 | 4.3 | -1.3 | 0 | 0.2 |
| 04.06.2024 | 3.1 | 5.3 | -2.3 | 0 | 0.1 |
| 05.06.2024 | 3.2 | 3.9 | -0.8 | 0 | 0.2 |
| 06.06.2024 | 3.1 | 3.1 | -0.1 | 0 | 0.2 |
| 07.06.2024 | 3.7 | 6.2 | -2.6 | 0 | 0.2 |
| 11.06.2024 | 3.8 | 5.4 | -1.7 | 0 | 0.2 |
| 13.06.2024 | 4   | 5.2 | -1.5 | 0 | 0.2 |
| 14.06.2024 | 3.9 | 4.7 | -0.9 | 0 | 0.2 |
| 18.06.2024 | 3.9 | 6.7 | -3   | 0 | 0.2 |
| 19.06.2024 | 3.7 | 5.6 | -2.1 | 0 | 0.2 |
| 20.06.2024 | 3.7 | 5.1 | -1.6 | 0 | 0.2 |
| 26.06.2024 | 4   | 5.2 | -1.5 | 0 | 0.2 |
| 28.06.2024 | 4.5 | 5.9 | -1.6 | 0 | 0.2 |
| 02.07.2024 | 4.3 | 6.1 | -2   | 0 | 0.2 |
| 03.07.2024 | 4.5 | 7.4 | -3.1 | 0 | 0.2 |
| 04.07.2024 | 4.2 | 7.8 | -3.8 | 0 | 0.2 |
| 05.07.2024 | 4.1 | 4.2 | -0.3 | 0 | 0.2 |
| 10.07.2024 | 3.8 | 5.6 | -1.9 | 0 | 0.2 |
| 11.07.2024 | 3.3 | 4.9 | -1.8 | 0 | 0.2 |
| 12.07.2024 | 3.1 | 5   | -2.1 | 0 | 0.1 |
| 16.07.2024 | 3.4 | 3.1 | 0.1  | 0 | 0.2 |
| 17.07.2024 | 3.4 | 3.3 | -0.1 | 0 | 0.2 |
| 18.07.2024 | 2.9 | 3.3 | -0.5 | 0 | 0.1 |

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