

# Historical cost data

**ISIN: DE000HVB3KB4**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 26.10.2020 | -0.71                                   | -0.71           | 0              | 0                                           | 0                       |
| 27.10.2020 | -0.59                                   | -0.59           | 0              | 0                                           | 0                       |
| 03.05.2021 | -0.77                                   | -0.77           | 0              | 0                                           | 0                       |
| 28.10.2020 | -0.66                                   | -0.66           | 0              | 0                                           | 0                       |
| 29.10.2020 | -0.59                                   | -0.59           | 0              | 0                                           | 0                       |
| 30.10.2020 | -0.58                                   | -0.58           | 0              | 0                                           | 0                       |
| 02.11.2020 | -0.71                                   | -0.71           | 0              | 0                                           | 0                       |
| 03.11.2020 | -0.6                                    | -0.6            | 0              | 0                                           | 0                       |
| 04.11.2020 | -0.8                                    | -0.8            | 0              | 0                                           | 0                       |
| 05.11.2020 | -0.52                                   | -0.52           | 0              | 0                                           | 0                       |
| 06.11.2020 | -0.54                                   | -0.54           | 0              | 0                                           | 0                       |
| 09.11.2020 | -0.74                                   | -0.74           | 0              | 0                                           | 0                       |
| 10.11.2020 | -0.45                                   | -0.45           | 0              | 0                                           | 0                       |
| 12.11.2020 | -0.73                                   | -0.73           | 0              | 0                                           | 0                       |
| 13.11.2020 | -0.59                                   | -0.59           | 0              | 0                                           | 0                       |
| 16.11.2020 | -0.56                                   | -0.56           | 0              | 0                                           | 0                       |
| 17.11.2020 | -0.64                                   | -0.64           | 0              | 0                                           | 0                       |
| 18.11.2020 | -0.72                                   | -0.72           | 0              | 0                                           | 0                       |
| 19.11.2020 | -0.66                                   | -0.66           | 0              | 0                                           | 0                       |
| 20.11.2020 | -0.63                                   | -0.63           | 0              | 0                                           | 0                       |
| 23.11.2020 | -0.62                                   | -0.62           | 0              | 0                                           | 0                       |
| 24.11.2020 | -0.64                                   | -0.64           | 0              | 0                                           | 0                       |
| 25.11.2020 | -0.72                                   | -0.72           | 0              | 0                                           | 0                       |
| 26.11.2020 | -0.73                                   | -0.73           | 0              | 0                                           | 0                       |
| 27.11.2020 | -0.67                                   | -0.67           | 0              | 0                                           | 0                       |
| 30.11.2020 | -0.8                                    | -0.8            | 0              | 0                                           | 0                       |
| 01.12.2020 | -0.55                                   | -0.55           | 0              | 0                                           | 0                       |
| 02.12.2020 | -0.67                                   | -0.67           | 0              | 0                                           | 0                       |
| 03.12.2020 | -0.62                                   | -0.62           | 0              | 0                                           | 0                       |
| 04.12.2020 | -0.69                                   | -0.69           | 0              | 0                                           | 0                       |
| 07.12.2020 | -0.76                                   | -0.76           | 0              | 0                                           | 0                       |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 08.12.2020 | -0.85 | -0.85 | 0 | 0 | 0 |
| 09.12.2020 | -0.69 | -0.69 | 0 | 0 | 0 |
| 10.12.2020 | -0.68 | -0.68 | 0 | 0 | 0 |
| 11.12.2020 | -0.81 | -0.81 | 0 | 0 | 0 |
| 14.12.2020 | -0.72 | -0.72 | 0 | 0 | 0 |
| 15.12.2020 | -0.76 | -0.76 | 0 | 0 | 0 |
| 16.12.2020 | -0.7  | -0.7  | 0 | 0 | 0 |
| 17.12.2020 | -0.73 | -0.73 | 0 | 0 | 0 |
| 18.12.2020 | -0.8  | -0.8  | 0 | 0 | 0 |
| 21.12.2020 | -0.73 | -0.73 | 0 | 0 | 0 |
| 22.12.2020 | -0.86 | -0.86 | 0 | 0 | 0 |
| 23.12.2020 | -0.77 | -0.77 | 0 | 0 | 0 |
| 24.12.2020 | -0.77 | -0.77 | 0 | 0 | 0 |
| 29.12.2020 | -0.68 | -0.68 | 0 | 0 | 0 |
| 30.12.2020 | -0.74 | -0.74 | 0 | 0 | 0 |
| 31.12.2020 | -0.71 | -0.71 | 0 | 0 | 0 |
| 05.01.2021 | -0.84 | -0.84 | 0 | 0 | 0 |
| 06.01.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 07.01.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 08.01.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 11.01.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 12.01.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 13.01.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 14.01.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 15.01.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 18.01.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 19.01.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 20.01.2021 | -0.79 | -0.79 | 0 | 0 | 0 |
| 21.01.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 22.01.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 25.01.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 26.01.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 27.01.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 28.01.2021 | -0.83 | -0.83 | 0 | 0 | 0 |
| 29.01.2021 | -0.59 | -0.59 | 0 | 0 | 0 |
| 01.02.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 02.02.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 03.02.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 04.02.2021 | -0.75 | -0.75 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 05.02.2021 | -0.65 | -0.65 | 0 | 0 | 0 |
| 08.02.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 09.02.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 10.02.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 11.02.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 12.02.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 15.02.2021 | -0.85 | -0.85 | 0 | 0 | 0 |
| 16.02.2021 | -0.65 | -0.65 | 0 | 0 | 0 |
| 17.02.2021 | -0.79 | -0.79 | 0 | 0 | 0 |
| 18.02.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 19.02.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 22.02.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 23.02.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 24.02.2021 | -0.72 | -0.72 | 0 | 0 | 0 |
| 25.02.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 26.02.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 01.03.2021 | -0.65 | -0.65 | 0 | 0 | 0 |
| 02.03.2021 | -0.83 | -0.83 | 0 | 0 | 0 |
| 03.03.2021 | -0.75 | -0.75 | 0 | 0 | 0 |
| 04.03.2021 | -0.79 | -0.79 | 0 | 0 | 0 |
| 05.03.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 08.03.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 09.03.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 10.03.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 11.03.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 12.03.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 15.03.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 16.03.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 17.03.2021 | -0.86 | -0.86 | 0 | 0 | 0 |
| 18.03.2021 | -0.85 | -0.85 | 0 | 0 | 0 |
| 19.03.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 22.03.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 23.03.2021 | -0.58 | -0.58 | 0 | 0 | 0 |
| 24.03.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 25.03.2021 | -0.75 | -0.75 | 0 | 0 | 0 |
| 26.03.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 29.03.2021 | -0.88 | -0.88 | 0 | 0 | 0 |
| 30.03.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 31.03.2021 | -0.61 | -0.61 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 01.04.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 02.04.2021 | -0.75 | -0.75 | 0 | 0 | 0 |
| 07.04.2021 | -0.54 | -0.54 | 0 | 0 | 0 |
| 08.04.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 09.04.2021 | -0.66 | -0.66 | 0 | 0 | 0 |
| 12.04.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 13.04.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 14.04.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 15.04.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 16.04.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 19.04.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 20.04.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 21.04.2021 | -0.57 | -0.57 | 0 | 0 | 0 |
| 22.04.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 23.04.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 26.04.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 27.04.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 28.04.2021 | -0.66 | -0.66 | 0 | 0 | 0 |
| 29.04.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 30.04.2021 | -0.81 | -0.81 | 0 | 0 | 0 |
| 29.10.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 04.05.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 05.05.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 06.05.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 07.05.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 10.05.2021 | -0.75 | -0.75 | 0 | 0 | 0 |
| 11.05.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 12.05.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 13.05.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 14.05.2021 | -0.82 | -0.82 | 0 | 0 | 0 |
| 17.05.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 18.05.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 19.05.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 20.05.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 21.05.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 24.05.2021 | -1.02 | -1.02 | 0 | 0 | 0 |
| 25.05.2021 | -0.95 | -0.95 | 0 | 0 | 0 |
| 26.05.2021 | -0.66 | -0.66 | 0 | 0 | 0 |
| 27.05.2021 | -0.7  | -0.7  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 28.05.2021 | -0.85 | -0.85 | 0 | 0 | 0 |
| 31.05.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 01.06.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 02.06.2021 | -0.81 | -0.81 | 0 | 0 | 0 |
| 03.06.2021 | -1.04 | -1.04 | 0 | 0 | 0 |
| 04.06.2021 | -1.09 | -1.09 | 0 | 0 | 0 |
| 07.06.2021 | -1.12 | -1.12 | 0 | 0 | 0 |
| 08.06.2021 | -0.98 | -0.98 | 0 | 0 | 0 |
| 09.06.2021 | -1.08 | -1.08 | 0 | 0 | 0 |
| 10.06.2021 | -1.09 | -1.09 | 0 | 0 | 0 |
| 11.06.2021 | -1.09 | -1.09 | 0 | 0 | 0 |
| 14.06.2021 | -1    | -1    | 0 | 0 | 0 |
| 15.06.2021 | -1.18 | -1.18 | 0 | 0 | 0 |
| 16.06.2021 | -1.11 | -1.11 | 0 | 0 | 0 |
| 17.06.2021 | -1.01 | -1.01 | 0 | 0 | 0 |
| 18.06.2021 | -1.08 | -1.08 | 0 | 0 | 0 |
| 21.06.2021 | -1.16 | -1.16 | 0 | 0 | 0 |
| 24.06.2021 | -1.26 | -1.26 | 0 | 0 | 0 |
| 25.06.2021 | -1.15 | -1.15 | 0 | 0 | 0 |
| 28.06.2021 | -1.15 | -1.15 | 0 | 0 | 0 |
| 29.06.2021 | -1.15 | -1.15 | 0 | 0 | 0 |
| 30.06.2021 | -0.96 | -0.96 | 0 | 0 | 0 |
| 01.07.2021 | -0.88 | -0.88 | 0 | 0 | 0 |
| 02.07.2021 | -0.91 | -0.91 | 0 | 0 | 0 |
| 05.07.2021 | -0.86 | -0.86 | 0 | 0 | 0 |
| 06.07.2021 | -0.84 | -0.84 | 0 | 0 | 0 |
| 07.07.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 08.07.2021 | -0.83 | -0.83 | 0 | 0 | 0 |
| 09.07.2021 | -0.68 | -0.68 | 0 | 0 | 0 |
| 12.07.2021 | -0.72 | -0.72 | 0 | 0 | 0 |
| 13.07.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 14.07.2021 | -0.81 | -0.81 | 0 | 0 | 0 |
| 15.07.2021 | -0.89 | -0.89 | 0 | 0 | 0 |
| 16.07.2021 | -0.88 | -0.88 | 0 | 0 | 0 |
| 19.07.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 20.07.2021 | -0.94 | -0.94 | 0 | 0 | 0 |
| 21.07.2021 | -0.62 | -0.62 | 0 | 0 | 0 |
| 22.07.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 23.07.2021 | -0.81 | -0.81 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 26.07.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 27.07.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 28.07.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 29.07.2021 | -0.82 | -0.82 | 0 | 0 | 0 |
| 30.07.2021 | -0.63 | -0.63 | 0 | 0 | 0 |
| 02.08.2021 | -0.52 | -0.52 | 0 | 0 | 0 |
| 03.08.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 04.08.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 05.08.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 06.08.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 09.08.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 10.08.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 11.08.2021 | -0.58 | -0.58 | 0 | 0 | 0 |
| 12.08.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 13.08.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 16.08.2021 | -0.51 | -0.51 | 0 | 0 | 0 |
| 17.08.2021 | -0.48 | -0.48 | 0 | 0 | 0 |
| 18.08.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 19.08.2021 | -0.55 | -0.55 | 0 | 0 | 0 |
| 20.08.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 23.08.2021 | -0.54 | -0.54 | 0 | 0 | 0 |
| 24.08.2021 | -0.49 | -0.49 | 0 | 0 | 0 |
| 25.08.2021 | -0.63 | -0.63 | 0 | 0 | 0 |
| 26.08.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 27.08.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 30.08.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 31.08.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 01.09.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 02.09.2021 | -0.54 | -0.54 | 0 | 0 | 0 |
| 03.09.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 06.09.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 07.09.2021 | -0.72 | -0.72 | 0 | 0 | 0 |
| 08.09.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 09.09.2021 | -0.82 | -0.82 | 0 | 0 | 0 |
| 10.09.2021 | -0.96 | -0.96 | 0 | 0 | 0 |
| 13.09.2021 | -0.9  | -0.9  | 0 | 0 | 0 |
| 14.09.2021 | -0.87 | -0.87 | 0 | 0 | 0 |
| 15.09.2021 | -0.94 | -0.94 | 0 | 0 | 0 |
| 16.09.2021 | -1.01 | -1.01 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 17.09.2021 | -0.93 | -0.93 | 0 | 0 | 0 |
| 20.09.2021 | -0.91 | -0.91 | 0 | 0 | 0 |
| 21.09.2021 | -0.94 | -0.94 | 0 | 0 | 0 |
| 22.09.2021 | -0.9  | -0.9  | 0 | 0 | 0 |
| 23.09.2021 | -0.87 | -0.87 | 0 | 0 | 0 |
| 24.09.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 27.09.2021 | -0.99 | -0.99 | 0 | 0 | 0 |
| 28.09.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 29.09.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 30.09.2021 | -0.81 | -0.81 | 0 | 0 | 0 |
| 01.10.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 04.10.2021 | -0.96 | -0.96 | 0 | 0 | 0 |
| 05.10.2021 | -0.97 | -0.97 | 0 | 0 | 0 |
| 06.10.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 07.10.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 08.10.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 11.10.2021 | -0.93 | -0.93 | 0 | 0 | 0 |
| 12.10.2021 | -0.85 | -0.85 | 0 | 0 | 0 |
| 13.10.2021 | -0.77 | -0.77 | 0 | 0 | 0 |
| 14.10.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 15.10.2021 | -0.88 | -0.88 | 0 | 0 | 0 |
| 18.10.2021 | -0.73 | -0.73 | 0 | 0 | 0 |
| 19.10.2021 | -0.75 | -0.75 | 0 | 0 | 0 |
| 20.10.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 21.10.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 22.10.2021 | -0.69 | -0.69 | 0 | 0 | 0 |
| 25.10.2021 | -0.74 | -0.74 | 0 | 0 | 0 |
| 26.10.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 27.10.2021 | -0.76 | -0.76 | 0 | 0 | 0 |
| 28.10.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 29.04.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 01.11.2021 | -0.49 | -0.49 | 0 | 0 | 0 |
| 02.11.2021 | -0.46 | -0.46 | 0 | 0 | 0 |
| 03.11.2021 | -0.43 | -0.43 | 0 | 0 | 0 |
| 04.11.2021 | -0.45 | -0.45 | 0 | 0 | 0 |
| 05.11.2021 | -0.58 | -0.58 | 0 | 0 | 0 |
| 08.11.2021 | -0.58 | -0.58 | 0 | 0 | 0 |
| 09.11.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 10.11.2021 | -0.59 | -0.59 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 11.11.2021 | -0.63 | -0.63 | 0 | 0 | 0 |
| 12.11.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 15.11.2021 | -0.49 | -0.49 | 0 | 0 | 0 |
| 16.11.2021 | -0.58 | -0.58 | 0 | 0 | 0 |
| 17.11.2021 | -0.62 | -0.62 | 0 | 0 | 0 |
| 18.11.2021 | -0.52 | -0.52 | 0 | 0 | 0 |
| 19.11.2021 | -0.53 | -0.53 | 0 | 0 | 0 |
| 22.11.2021 | -0.62 | -0.62 | 0 | 0 | 0 |
| 23.11.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 24.11.2021 | -0.57 | -0.57 | 0 | 0 | 0 |
| 25.11.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 26.11.2021 | -0.55 | -0.55 | 0 | 0 | 0 |
| 29.11.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 30.11.2021 | -0.59 | -0.59 | 0 | 0 | 0 |
| 01.12.2021 | -0.45 | -0.45 | 0 | 0 | 0 |
| 02.12.2021 | -0.6  | -0.6  | 0 | 0 | 0 |
| 03.12.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 06.12.2021 | -0.64 | -0.64 | 0 | 0 | 0 |
| 07.12.2021 | -0.55 | -0.55 | 0 | 0 | 0 |
| 09.12.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 10.12.2021 | -0.57 | -0.57 | 0 | 0 | 0 |
| 13.12.2021 | -0.59 | -0.59 | 0 | 0 | 0 |
| 14.12.2021 | -0.63 | -0.63 | 0 | 0 | 0 |
| 15.12.2021 | -0.62 | -0.62 | 0 | 0 | 0 |
| 16.12.2021 | -0.55 | -0.55 | 0 | 0 | 0 |
| 17.12.2021 | -0.56 | -0.56 | 0 | 0 | 0 |
| 20.12.2021 | -0.67 | -0.67 | 0 | 0 | 0 |
| 21.12.2021 | -0.8  | -0.8  | 0 | 0 | 0 |
| 22.12.2021 | -0.55 | -0.55 | 0 | 0 | 0 |
| 23.12.2021 | -0.63 | -0.63 | 0 | 0 | 0 |
| 24.12.2021 | -0.71 | -0.71 | 0 | 0 | 0 |
| 27.12.2021 | -0.78 | -0.78 | 0 | 0 | 0 |
| 28.12.2021 | -0.61 | -0.61 | 0 | 0 | 0 |
| 29.12.2021 | -0.7  | -0.7  | 0 | 0 | 0 |
| 30.12.2021 | -0.65 | -0.65 | 0 | 0 | 0 |
| 31.12.2021 | -0.65 | -0.65 | 0 | 0 | 0 |
| 04.01.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 05.01.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 06.01.2022 | -0.8  | -0.8  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 07.01.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 10.01.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 11.01.2022 | -0.85 | -0.85 | 0 | 0 | 0 |
| 12.01.2022 | -0.72 | -0.72 | 0 | 0 | 0 |
| 13.01.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 14.01.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 17.01.2022 | -1.3  | -1.3  | 0 | 0 | 0 |
| 18.01.2022 | -1.49 | -1.49 | 0 | 0 | 0 |
| 19.01.2022 | -1.46 | -1.46 | 0 | 0 | 0 |
| 20.01.2022 | -1.49 | -1.49 | 0 | 0 | 0 |
| 21.01.2022 | -1.27 | -1.27 | 0 | 0 | 0 |
| 24.01.2022 | -1.13 | -1.13 | 0 | 0 | 0 |
| 25.01.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 26.01.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 27.01.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 28.01.2022 | -1.19 | -1.19 | 0 | 0 | 0 |
| 31.01.2022 | -1.12 | -1.12 | 0 | 0 | 0 |
| 01.02.2022 | -0.89 | -0.89 | 0 | 0 | 0 |
| 02.02.2022 | -0.74 | -0.74 | 0 | 0 | 0 |
| 03.02.2022 | -0.8  | -0.8  | 0 | 0 | 0 |
| 04.02.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 07.02.2022 | -0.56 | -0.56 | 0 | 0 | 0 |
| 08.02.2022 | -0.63 | -0.63 | 0 | 0 | 0 |
| 09.02.2022 | -0.68 | -0.68 | 0 | 0 | 0 |
| 10.02.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 11.02.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 14.02.2022 | -0.55 | -0.55 | 0 | 0 | 0 |
| 15.02.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 16.02.2022 | -0.68 | -0.68 | 0 | 0 | 0 |
| 17.02.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 18.02.2022 | -0.74 | -0.74 | 0 | 0 | 0 |
| 21.02.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 22.02.2022 | -0.64 | -0.64 | 0 | 0 | 0 |
| 23.02.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 24.02.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 25.02.2022 | -0.79 | -0.79 | 0 | 0 | 0 |
| 28.02.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 01.03.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 02.03.2022 | -0.76 | -0.76 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 03.03.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 04.03.2022 | -0.68 | -0.68 | 0 | 0 | 0 |
| 07.03.2022 | -0.48 | -0.48 | 0 | 0 | 0 |
| 08.03.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 09.03.2022 | -1.06 | -1.06 | 0 | 0 | 0 |
| 10.03.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 11.03.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 14.03.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 15.03.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 16.03.2022 | -0.52 | -0.52 | 0 | 0 | 0 |
| 17.03.2022 | -0.74 | -0.74 | 0 | 0 | 0 |
| 18.03.2022 | -0.6  | -0.6  | 0 | 0 | 0 |
| 21.03.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 22.03.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 23.03.2022 | -0.64 | -0.64 | 0 | 0 | 0 |
| 24.03.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 25.03.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 28.03.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 29.03.2022 | -0.61 | -0.61 | 0 | 0 | 0 |
| 30.03.2022 | -0.55 | -0.55 | 0 | 0 | 0 |
| 31.03.2022 | -0.6  | -0.6  | 0 | 0 | 0 |
| 01.04.2022 | -0.8  | -0.8  | 0 | 0 | 0 |
| 04.04.2022 | -0.96 | -0.96 | 0 | 0 | 0 |
| 05.04.2022 | -0.86 | -0.86 | 0 | 0 | 0 |
| 06.04.2022 | -1.11 | -1.11 | 0 | 0 | 0 |
| 07.04.2022 | -0.79 | -0.79 | 0 | 0 | 0 |
| 08.04.2022 | -0.96 | -0.96 | 0 | 0 | 0 |
| 11.04.2022 | -0.86 | -0.86 | 0 | 0 | 0 |
| 12.04.2022 | -1.11 | -1.11 | 0 | 0 | 0 |
| 13.04.2022 | -1.01 | -1.01 | 0 | 0 | 0 |
| 14.04.2022 | -0.93 | -0.93 | 0 | 0 | 0 |
| 15.04.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 18.04.2022 | -0.84 | -0.84 | 0 | 0 | 0 |
| 20.04.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 21.04.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 22.04.2022 | -1.45 | -1.45 | 0 | 0 | 0 |
| 25.04.2022 | -1    | -1    | 0 | 0 | 0 |
| 26.04.2022 | -0.72 | -0.72 | 0 | 0 | 0 |
| 27.04.2022 | -0.4  | -0.4  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 28.04.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 25.10.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 02.05.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 03.05.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 04.05.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 05.05.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 06.05.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 09.05.2022 | -0.84 | -0.84 | 0 | 0 | 0 |
| 10.05.2022 | -0.58 | -0.58 | 0 | 0 | 0 |
| 11.05.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 12.05.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 13.05.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 16.05.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 17.05.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 18.05.2022 | -0.97 | -0.97 | 0 | 0 | 0 |
| 19.05.2022 | -0.84 | -0.84 | 0 | 0 | 0 |
| 20.05.2022 | -0.9  | -0.9  | 0 | 0 | 0 |
| 23.05.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 24.05.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 25.05.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 26.05.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 27.05.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 30.05.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 31.05.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 01.06.2022 | -0.93 | -0.93 | 0 | 0 | 0 |
| 02.06.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 03.06.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 06.06.2022 | -0.88 | -0.88 | 0 | 0 | 0 |
| 07.06.2022 | -0.99 | -0.99 | 0 | 0 | 0 |
| 08.06.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 09.06.2022 | -1.05 | -1.05 | 0 | 0 | 0 |
| 10.06.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 13.06.2022 | -0.61 | -0.61 | 0 | 0 | 0 |
| 14.06.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 15.06.2022 | -1.01 | -1.01 | 0 | 0 | 0 |
| 16.06.2022 | -1.14 | -1.14 | 0 | 0 | 0 |
| 17.06.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 20.06.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 21.06.2022 | -0.81 | -0.81 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 22.06.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 23.06.2022 | -0.65 | -0.65 | 0 | 0 | 0 |
| 24.06.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 27.06.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 28.06.2022 | -0.87 | -0.87 | 0 | 0 | 0 |
| 29.06.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 30.06.2022 | -0.72 | -0.72 | 0 | 0 | 0 |
| 01.07.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 04.07.2022 | -1.06 | -1.06 | 0 | 0 | 0 |
| 05.07.2022 | -0.93 | -0.93 | 0 | 0 | 0 |
| 06.07.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 07.07.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 08.07.2022 | -0.9  | -0.9  | 0 | 0 | 0 |
| 11.07.2022 | -1.16 | -1.16 | 0 | 0 | 0 |
| 12.07.2022 | -1.06 | -1.06 | 0 | 0 | 0 |
| 13.07.2022 | -1.2  | -1.2  | 0 | 0 | 0 |
| 14.07.2022 | -1.12 | -1.12 | 0 | 0 | 0 |
| 15.07.2022 | -1.16 | -1.16 | 0 | 0 | 0 |
| 18.07.2022 | -1.27 | -1.27 | 0 | 0 | 0 |
| 19.07.2022 | -1.26 | -1.26 | 0 | 0 | 0 |
| 20.07.2022 | -1.25 | -1.25 | 0 | 0 | 0 |
| 21.07.2022 | -1.32 | -1.32 | 0 | 0 | 0 |
| 22.07.2022 | -1.13 | -1.13 | 0 | 0 | 0 |
| 25.07.2022 | -1.04 | -1.04 | 0 | 0 | 0 |
| 26.07.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 27.07.2022 | -1.13 | -1.13 | 0 | 0 | 0 |
| 28.07.2022 | -1.18 | -1.18 | 0 | 0 | 0 |
| 29.07.2022 | -1.54 | -1.54 | 0 | 0 | 0 |
| 01.08.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 02.08.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 03.08.2022 | -0.97 | -0.97 | 0 | 0 | 0 |
| 04.08.2022 | -1.07 | -1.07 | 0 | 0 | 0 |
| 05.08.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 08.08.2022 | -1.09 | -1.09 | 0 | 0 | 0 |
| 09.08.2022 | -0.99 | -0.99 | 0 | 0 | 0 |
| 10.08.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 11.08.2022 | -1.08 | -1.08 | 0 | 0 | 0 |
| 12.08.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 15.08.2022 | -1.02 | -1.02 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 16.08.2022 | -0.99 | -0.99 | 0 | 0 | 0 |
| 17.08.2022 | -1.19 | -1.19 | 0 | 0 | 0 |
| 18.08.2022 | -1.01 | -1.01 | 0 | 0 | 0 |
| 19.08.2022 | -0.99 | -0.99 | 0 | 0 | 0 |
| 22.08.2022 | -1.05 | -1.05 | 0 | 0 | 0 |
| 23.08.2022 | -0.96 | -0.96 | 0 | 0 | 0 |
| 24.08.2022 | -1.07 | -1.07 | 0 | 0 | 0 |
| 25.08.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 26.08.2022 | -0.89 | -0.89 | 0 | 0 | 0 |
| 29.08.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 30.08.2022 | -0.64 | -0.64 | 0 | 0 | 0 |
| 31.08.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 01.09.2022 | -0.54 | -0.54 | 0 | 0 | 0 |
| 02.09.2022 | -0.44 | -0.44 | 0 | 0 | 0 |
| 05.09.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 06.09.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 07.09.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 08.09.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 09.09.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 12.09.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 13.09.2022 | -0.87 | -0.87 | 0 | 0 | 0 |
| 14.09.2022 | -0.8  | -0.8  | 0 | 0 | 0 |
| 15.09.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 16.09.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 19.09.2022 | -0.6  | -0.6  | 0 | 0 | 0 |
| 20.09.2022 | -0.72 | -0.72 | 0 | 0 | 0 |
| 21.09.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 22.09.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 23.09.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 26.09.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 27.09.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 28.09.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 29.09.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 30.09.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 03.10.2022 | -0.85 | -0.85 | 0 | 0 | 0 |
| 04.10.2022 | -0.7  | -0.7  | 0 | 0 | 0 |
| 05.10.2022 | -0.82 | -0.82 | 0 | 0 | 0 |
| 06.10.2022 | -0.39 | -0.39 | 0 | 0 | 0 |
| 07.10.2022 | -1.04 | -1.04 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 10.10.2022 | -0.38 | -0.38 | 0 | 0 | 0 |
| 11.10.2022 | -0.39 | -0.39 | 0 | 0 | 0 |
| 12.10.2022 | -0.62 | -0.62 | 0 | 0 | 0 |
| 13.10.2022 | -0.65 | -0.65 | 0 | 0 | 0 |
| 14.10.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 17.10.2022 | -0.64 | -0.64 | 0 | 0 | 0 |
| 18.10.2022 | -0.24 | -0.24 | 0 | 0 | 0 |
| 19.10.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 20.10.2022 | -0.6  | -0.6  | 0 | 0 | 0 |
| 21.10.2022 | -0.77 | -0.77 | 0 | 0 | 0 |
| 24.10.2022 | -0.67 | -0.67 | 0 | 0 | 0 |
| 03.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 24.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 28.04.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 26.10.2022 | -0.54 | -0.54 | 0 | 0 | 0 |
| 27.10.2022 | -0.72 | -0.72 | 0 | 0 | 0 |
| 28.10.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 31.10.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 01.11.2022 | -0.61 | -0.61 | 0 | 0 | 0 |
| 02.11.2022 | -0.76 | -0.76 | 0 | 0 | 0 |
| 03.11.2022 | -0.71 | -0.71 | 0 | 0 | 0 |
| 04.11.2022 | -0.58 | -0.58 | 0 | 0 | 0 |
| 07.11.2022 | -0.78 | -0.78 | 0 | 0 | 0 |
| 08.11.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 09.11.2022 | -0.9  | -0.9  | 0 | 0 | 0 |
| 10.11.2022 | -0.43 | -0.43 | 0 | 0 | 0 |
| 11.11.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 14.11.2022 | -0.75 | -0.75 | 0 | 0 | 0 |
| 15.11.2022 | -1.28 | -1.28 | 0 | 0 | 0 |
| 16.11.2022 | -0.64 | -0.64 | 0 | 0 | 0 |
| 17.11.2022 | -1.13 | -1.13 | 0 | 0 | 0 |
| 18.11.2022 | -0.68 | -0.68 | 0 | 0 | 0 |
| 21.11.2022 | -1.07 | -1.07 | 0 | 0 | 0 |
| 22.11.2022 | -1.1  | -1.1  | 0 | 0 | 0 |
| 23.11.2022 | -1.22 | -1.22 | 0 | 0 | 0 |
| 24.11.2022 | -1.19 | -1.19 | 0 | 0 | 0 |
| 25.11.2022 | -1.17 | -1.17 | 0 | 0 | 0 |
| 28.11.2022 | -1.19 | -1.19 | 0 | 0 | 0 |
| 29.11.2022 | -2.12 | -2.12 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 30.11.2022 | -1.52 | -1.52 | 0 | 0 | 0 |
| 01.12.2022 | -1.51 | -1.51 | 0 | 0 | 0 |
| 02.12.2022 | -1.33 | -1.33 | 0 | 0 | 0 |
| 05.12.2022 | -1.29 | -1.29 | 0 | 0 | 0 |
| 06.12.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 07.12.2022 | -1.16 | -1.16 | 0 | 0 | 0 |
| 08.12.2022 | -1.01 | -1.01 | 0 | 0 | 0 |
| 09.12.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 12.12.2022 | -0.94 | -0.94 | 0 | 0 | 0 |
| 13.12.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 14.12.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 15.12.2022 | -0.89 | -0.89 | 0 | 0 | 0 |
| 16.12.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 19.12.2022 | -0.98 | -0.98 | 0 | 0 | 0 |
| 20.12.2022 | -0.97 | -0.97 | 0 | 0 | 0 |
| 21.12.2022 | -0.87 | -0.87 | 0 | 0 | 0 |
| 22.12.2022 | -0.86 | -0.86 | 0 | 0 | 0 |
| 23.12.2022 | -0.88 | -0.88 | 0 | 0 | 0 |
| 26.12.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 28.12.2022 | -0.83 | -0.83 | 0 | 0 | 0 |
| 29.12.2022 | -0.86 | -0.86 | 0 | 0 | 0 |
| 30.12.2022 | 0.2   | 0.2   | 0 | 0 | 0 |
| 02.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 04.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 05.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 06.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 09.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 10.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 11.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 12.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 13.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 16.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 18.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 19.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 20.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 23.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 25.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 26.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 27.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 30.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 31.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 14.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 22.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 23.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 28.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 14.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 22.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 23.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 24.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 28.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 29.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 31.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 04.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 05.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 12.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 14.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 18.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 19.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 25.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 26.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 22.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 04.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 05.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 11.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 12.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 18.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 19.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 23.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 25.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 26.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 29.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 31.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 05.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 12.06.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 19.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 23.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 26.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 28.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 29.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

**Kontakt**

E-Mail: [onemarkets@unicredit.de](mailto:onemarkets@unicredit.de)

InfoLine: +49 89 378-17466

Mo-Fr von 9 bis 18 Uhr

**UniCredit Bank GmbH**

Client Risk Management

Team onemarkets

Arabellastr. 12

81925 Munich, Germany