

**ISIN**
**DE000PH4Q7X2**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 09-08-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-08-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-08-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-08-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-08-2022 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-08-2022 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-08-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-07-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-07-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-07-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 27-07-2022 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-07-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-07-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-07-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-07-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-07-2022 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-07-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-07-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-07-2022 | 1.07000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-07-2022 | 1.07000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-07-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-07-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-07-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-07-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-06-2022 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-06-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-06-2022 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-06-2022 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-06-2022 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-06-2022 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-06-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-06-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-06-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-06-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-06-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-06-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-06-2022 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-06-2022 | 0.33000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-06-2022 | 0.33000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-06-2022 | 0.50000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-06-2022 | 0.49000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-06-2022 | 0.50000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-06-2022 | 0.50000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |

[illegible]

[illegible]

[illegible]

|            |             |             |             |             |
|------------|-------------|-------------|-------------|-------------|
| 28-10-2021 | 2.28000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 27-10-2021 | 2.71000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 26-10-2021 | 2.71000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 23-10-2021 | 2.44000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 22-10-2021 | 2.43000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 21-10-2021 | 2.58000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 20-10-2021 | 2.58000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 19-10-2021 | 2.62000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 16-10-2021 | 2.62000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 15-10-2021 | 2.40000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 14-10-2021 | 2.76000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 13-10-2021 | 2.76000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 12-10-2021 | 2.97000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 09-10-2021 | 2.66000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 08-10-2021 | 2.66000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 07-10-2021 | 2.97000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 06-10-2021 | 3.00000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 05-10-2021 | 2.75000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 02-10-2021 | 2.62000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 01-10-2021 | 2.45000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 30-09-2021 | 2.45000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 29-09-2021 | 2.47000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 28-09-2021 | 2.57000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 27-09-2021 | 2.36000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-09-2021 | 2.70000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 24-09-2021 | 2.73000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 23-09-2021 | 2.70000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 22-09-2021 | 2.65000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 21-09-2021 | 2.65000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 18-09-2021 | 2.69000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 17-09-2021 | 2.49000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 15-09-2021 | 2.70000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 14-09-2021 | 2.70000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 11-09-2021 | 2.67000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 10-09-2021 | 2.47000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 09-09-2021 | 2.47000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 08-09-2021 | 2.34000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 07-09-2021 | 2.34000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 04-09-2021 | 2.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 03-09-2021 | 2.37000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 02-09-2021 | 2.35000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 01-09-2021 | 2.35000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |