

**ISIN**
**DE000PF1W3X0**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 25-10-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-10-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-10-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-10-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-10-2022 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-10-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-10-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-10-2022 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-10-2022 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-10-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-10-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-10-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-10-2022 | 0.43000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-10-2022 | 0.43000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-10-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-10-2022 | 0.45000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-10-2022 | 0.45000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-10-2022 | 0.45000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-10-2022 | 0.47000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-10-2022 | 0.47000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-09-2022 | 0.57000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-09-2022 | 0.49000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 27-09-2022 | 0.41000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-09-2022 | 0.46000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-09-2022 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-09-2022 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-09-2022 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-09-2022 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-09-2022 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-09-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-09-2022 | 0.33000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-09-2022 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-09-2022 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-09-2022 | 0.33000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-09-2022 | 0.33000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-09-2022 | 0.38000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-09-2022 | 0.38000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-09-2022 | 0.44000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-09-2022 | 0.44000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-09-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-09-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-09-2022 | 0.41000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 31-08-2022 | 0.40000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-08-2022 | 0.45000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-08-2022 | 0.37000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-08-2022 | 0.40000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-08-2022 | 0.42000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-08-2022 | 0.32000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-08-2022 | 0.32000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |

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|------------|-------------|-------------|-------------|-------------|
| 08-01-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 07-01-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 06-01-2021 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 05-01-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 01-01-2021 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 31-12-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 30-12-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 29-12-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-12-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 24-12-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 23-12-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 22-12-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 19-12-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 18-12-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 17-12-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 16-12-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 15-12-2020 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 13-12-2020 | 0.28000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 11-12-2020 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 10-12-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 09-12-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 05-12-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 03-12-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 02-12-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 01-12-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 28-11-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 27-11-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 26-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 24-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 21-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 20-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 27-10-2020 | 0.36000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 26-10-2020 | 0.31000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 22-10-2020 | 0.31000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 21-10-2020 | 0.30000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 20-10-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |