

**ISIN**
**DE000PF9HD19**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 17-09-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-09-2022 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-09-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-09-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-09-2022 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-09-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-09-2022 | 0.31000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-09-2022 | 0.31000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-09-2022 | 0.31000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-09-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-09-2022 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-09-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 31-08-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-08-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-08-2022 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-08-2022 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-08-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-08-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-08-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-08-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-08-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-08-2022 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-08-2022 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-08-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-08-2022 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-08-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-08-2022 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-08-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-08-2022 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-08-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-08-2022 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-07-2022 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-07-2022 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-07-2022 | 0.28000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 27-07-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-07-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-07-2022 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-07-2022 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-07-2022 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-07-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-07-2022 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-07-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-07-2022 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-07-2022 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |

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