

**ISIN**
**DE000PF1VQ89**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 18-12-2021 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-12-2021 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-12-2021 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-12-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-12-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-12-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-12-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-12-2021 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-12-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-12-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-12-2021 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-12-2021 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-11-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-11-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-11-2021 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-11-2021 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-11-2021 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-11-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-11-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-11-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-11-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-11-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-11-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-10-2021 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-10-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-10-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 27-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-10-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-10-2021 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-10-2021 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 16-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-10-2021 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-10-2021 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-10-2021 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-10-2021 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-10-2021 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-10-2021 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |

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