

**ISIN**
**DE000PP7NGE0**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 21-03-2020 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-03-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-03-2020 | 0.57000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-03-2020 | 0.85000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-03-2020 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-03-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-03-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-03-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-03-2020 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-03-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-03-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-03-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-03-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-03-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-02-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 27-02-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-02-2020 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-02-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-02-2020 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-02-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 31-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-01-2020 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 28-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 24-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 23-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-01-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-01-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-01-2020 | 0.11000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |

|            |             |             |             |             |
|------------|-------------|-------------|-------------|-------------|
| 03-01-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 02-01-2020 | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |