

**ISIN**
**DE000PP4W084**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 02-03-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 26-02-2020 | 1.97000 (%) | 0.80000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 25-02-2020 | 2.48000 (%) | 0.78000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-02-2020 | 1.65000 (%) | 0.62000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-02-2020 | 2.12000 (%) | 0.63000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-02-2020 | 1.38000 (%) | 0.62000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-02-2020 | 1.71000 (%) | 0.61000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 18-02-2020 | 2.73000 (%) | 1.17000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 15-02-2020 | 2.34000 (%) | 0.60000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 14-02-2020 | 2.34000 (%) | 0.60000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 13-02-2020 | 1.35000 (%) | 0.44000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 12-02-2020 | 1.29000 (%) | 0.47000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 11-02-2020 | 1.59000 (%) | 0.52000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 10-02-2020 | 1.63000 (%) | 0.52000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-02-2020 | 1.83000 (%) | 0.50000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-02-2020 | 1.83000 (%) | 0.50000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-02-2020 | 1.36000 (%) | 0.51000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 05-02-2020 | 2.14000 (%) | 0.57000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 04-02-2020 | 1.43000 (%) | 0.62000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 01-02-2020 | 1.15000 (%) | 0.61000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 31-01-2020 | 2.49000 (%) | 0.62000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 30-01-2020 | 1.74000 (%) | 0.55000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 29-01-2020 | 1.92000 (%) | 0.55000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 22-01-2020 | 1.17000 (%) | 0.48000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 21-01-2020 | 1.91000 (%) | 0.96000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 20-01-2020 | 1.25000 (%) | 0.47000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 19-01-2020 | 1.55000 (%) | 0.57000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-01-2020 | 1.55000 (%) | 0.57000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 09-01-2020 | 1.55000 (%) | 0.57000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 08-01-2020 | 1.61000 (%) | 0.56000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 07-01-2020 | 2.14000 (%) | 0.57000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 06-01-2020 | 1.78000 (%) | 0.53000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 03-01-2020 | 1.18000 (%) | 0.52000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 02-01-2020 | 1.84000 (%) | 0.54000 (%) | 0.00000 (%)                             | 0.00000 (%)         |