

**ISIN**
**DE000PP7X457**

| Date       | Entry Costs | Exit Costs  | Portfolio Transaction<br>Costs per Year | Other Ongoing Costs |
|------------|-------------|-------------|-----------------------------------------|---------------------|
| 18-12-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.00000 (%)         |
| 17-12-2020 | 0.73000 (%) | 0.25000 (%) | 0.00000 (%)                             | 0.39000 (%)         |
| 16-12-2020 | 0.38000 (%) | 0.16000 (%) | 0.00000 (%)                             | 0.24000 (%)         |
| 15-12-2020 | 0.40000 (%) | 0.16000 (%) | 0.00000 (%)                             | 0.24000 (%)         |
| 14-12-2020 | 0.46000 (%) | 0.11000 (%) | 0.00000 (%)                             | 0.17000 (%)         |
| 12-12-2020 | 0.41000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.21000 (%)         |
| 11-12-2020 | 0.41000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.21000 (%)         |
| 10-12-2020 | 0.64000 (%) | 0.18000 (%) | 0.00000 (%)                             | 0.28000 (%)         |
| 06-12-2020 | 1.14000 (%) | 0.25000 (%) | 0.00000 (%)                             | 0.39000 (%)         |
| 05-12-2020 | 0.60000 (%) | 0.20000 (%) | 0.00000 (%)                             | 0.31000 (%)         |
| 04-12-2020 | 0.60000 (%) | 0.20000 (%) | 0.00000 (%)                             | 0.31000 (%)         |
| 03-12-2020 | 0.41000 (%) | 0.13000 (%) | 0.00000 (%)                             | 0.21000 (%)         |
| 02-12-2020 | 0.30000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.23000 (%)         |
| 01-12-2020 | 0.46000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.22000 (%)         |
| 28-11-2020 | 0.46000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.22000 (%)         |
| 27-11-2020 | 0.38000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.21000 (%)         |
| 26-11-2020 | 0.60000 (%) | 0.15000 (%) | 0.00000 (%)                             | 0.24000 (%)         |
| 25-11-2020 | 0.39000 (%) | 0.13000 (%) | 0.00000 (%)                             | 0.21000 (%)         |
| 24-11-2020 | 0.40000 (%) | 0.14000 (%) | 0.00000 (%)                             | 0.22000 (%)         |
| 21-11-2020 | 0.37000 (%) | 0.12000 (%) | 0.00000 (%)                             | 0.19000 (%)         |
| 20-11-2020 | 0.39000 (%) | 0.11000 (%) | 0.00000 (%)                             | 0.17000 (%)         |
| 19-11-2020 | 0.51000 (%) | 0.12000 (%) | 0.00000 (%)                             | 0.19000 (%)         |
| 18-11-2020 | 0.42000 (%) | 0.11000 (%) | 0.00000 (%)                             | 0.18000 (%)         |
| 17-11-2020 | 0.24000 (%) | 0.10000 (%) | 0.00000 (%)                             | 0.16000 (%)         |
| 14-11-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.15000 (%)         |
| 13-11-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.15000 (%)         |
| 12-11-2020 | 0.35000 (%) | 0.10000 (%) | 0.00000 (%)                             | 0.16000 (%)         |
| 11-11-2020 | 0.26000 (%) | 0.11000 (%) | 0.00000 (%)                             | 0.18000 (%)         |
| 10-11-2020 | 0.26000 (%) | 0.11000 (%) | 0.00000 (%)                             | 0.18000 (%)         |
| 07-11-2020 | 0.32000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.14000 (%)         |
| 06-11-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.13000 (%)         |
| 05-11-2020 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 04-11-2020 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 03-11-2020 | 0.12000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 31-10-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 30-10-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 29-10-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 28-10-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.13000 (%)         |
| 27-10-2020 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 25-10-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.13000 (%)         |
| 23-10-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.13000 (%)         |
| 22-10-2020 | 0.38000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.14000 (%)         |
| 21-10-2020 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 17-10-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.10000 (%)         |
| 16-10-2020 | 0.15000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 15-10-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 14-10-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |
| 13-10-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.12000 (%)         |
| 12-10-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%)                             | 0.11000 (%)         |

|            |             |             |             |             |
|------------|-------------|-------------|-------------|-------------|
| 10-10-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 09-10-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 08-10-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 07-10-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 06-10-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 05-10-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 02-10-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 01-10-2020 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 30-09-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 29-09-2020 | 0.25000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 26-09-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-09-2020 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 24-09-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 22-09-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 19-09-2020 | 0.13000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 18-09-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 17-09-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 16-09-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 15-09-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 12-09-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 11-09-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 09-09-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%) | 0.12000 (%) |
| 08-09-2020 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%) | 0.14000 (%) |
| 05-09-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%) | 0.14000 (%) |
| 04-09-2020 | 0.40000 (%) | 0.11000 (%) | 0.00000 (%) | 0.17000 (%) |
| 03-09-2020 | 0.50000 (%) | 0.14000 (%) | 0.00000 (%) | 0.23000 (%) |
| 02-09-2020 | 0.50000 (%) | 0.14000 (%) | 0.00000 (%) | 0.23000 (%) |
| 01-09-2020 | 0.28000 (%) | 0.11000 (%) | 0.00000 (%) | 0.18000 (%) |
| 30-08-2020 | 0.18000 (%) | 0.10000 (%) | 0.00000 (%) | 0.17000 (%) |
| 29-08-2020 | 0.18000 (%) | 0.10000 (%) | 0.00000 (%) | 0.17000 (%) |
| 28-08-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.14000 (%) |
| 27-08-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.14000 (%) |
| 26-08-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 25-08-2020 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%) | 0.12000 (%) |
| 21-08-2020 | 0.17000 (%) | 0.00000 (%) | 0.00000 (%) | 0.12000 (%) |
| 20-08-2020 | 0.40000 (%) | 0.00000 (%) | 0.00000 (%) | 0.15000 (%) |
| 19-08-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.15000 (%) |
| 18-08-2020 | 0.29000 (%) | 0.00000 (%) | 0.00000 (%) | 0.12000 (%) |
| 15-08-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 14-08-2020 | 0.24000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 13-08-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 12-08-2020 | 0.18000 (%) | 0.00000 (%) | 0.00000 (%) | 0.12000 (%) |
| 08-08-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 07-08-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 06-08-2020 | 0.27000 (%) | 0.00000 (%) | 0.00000 (%) | 0.13000 (%) |
| 05-08-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 04-08-2020 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 01-08-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 31-07-2020 | 0.22000 (%) | 0.00000 (%) | 0.00000 (%) | 0.11000 (%) |
| 30-07-2020 | 0.20000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 29-07-2020 | 0.26000 (%) | 0.00000 (%) | 0.00000 (%) | 0.10000 (%) |
| 28-07-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-07-2020 | 0.14000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |

[illegible]

[illegible]

|            |             |             |             |             |
|------------|-------------|-------------|-------------|-------------|
| 05-03-2020 | 0.23000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 04-03-2020 | 0.19000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 03-03-2020 | 0.16000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 29-02-2020 | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 27-02-2020 | 0.14000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 26-02-2020 | 0.17000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 25-02-2020 | 0.18000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 23-02-2020 | 0.20000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 21-02-2020 | 0.21000 (%) | 0.00000 (%) | 0.00000 (%) | 0.00000 (%) |
| 20-02-2020 | 0.22000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 19-02-2020 | 0.25000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 18-02-2020 | 0.26000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 17-02-2020 | 0.18000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 14-02-2020 | 0.19000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 13-02-2020 | 0.22000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 12-02-2020 | 0.15000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 11-02-2020 | 0.20000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 08-02-2020 | 0.20000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 07-02-2020 | 0.20000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 06-02-2020 | 0.26000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 05-02-2020 | 0.25000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 04-02-2020 | 0.16000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 01-02-2020 | 0.19000 (%) | 0.12000 (%) | 0.00000 (%) | 0.11000 (%) |
| 31-01-2020 | 0.19000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 30-01-2020 | 0.19000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 29-01-2020 | 0.22000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 28-01-2020 | 0.22000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 27-01-2020 | 0.22000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 26-01-2020 | 0.22000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 25-01-2020 | 0.17000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 24-01-2020 | 0.17000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 23-01-2020 | 0.27000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 22-01-2020 | 0.26000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 21-01-2020 | 0.23000 (%) | 0.10000 (%) | 0.00000 (%) | 0.00000 (%) |
| 19-01-2020 | 0.17000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 17-01-2020 | 0.17000 (%) | 0.11000 (%) | 0.00000 (%) | 0.00000 (%) |
| 09-01-2020 | 0.19000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 08-01-2020 | 0.26000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 07-01-2020 | 0.21000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 06-01-2020 | 0.66000 (%) | 0.11000 (%) | 0.00000 (%) | 0.10000 (%) |
| 03-01-2020 | 0.21000 (%) | 0.12000 (%) | 0.00000 (%) | 0.10000 (%) |
| 02-01-2020 | 0.22000 (%) | 0.13000 (%) | 0.00000 (%) | 0.11000 (%) |