

ISIN
DE000PP89D21

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
14-07-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-07-2020	7.19000 (%)	5.89000 (%)	0.00000 (%)	0.31000 (%)
11-07-2020	37.02000 (%)	59.79000 (%)	0.00000 (%)	0.63000 (%)
10-07-2020	18.62000 (%)	14.61000 (%)	0.00000 (%)	0.34000 (%)
09-07-2020	18.62000 (%)	14.61000 (%)	0.00000 (%)	0.34000 (%)
08-07-2020	21.12000 (%)	1.12000 (%)	0.00000 (%)	0.47000 (%)
07-07-2020	3.24000 (%)	0.41000 (%)	0.00000 (%)	0.17000 (%)
04-07-2020	6.96000 (%)	1.70000 (%)	0.00000 (%)	0.15000 (%)
03-07-2020	8.88000 (%)	0.46000 (%)	0.00000 (%)	0.20000 (%)
02-07-2020	1.16000 (%)	0.30000 (%)	0.00000 (%)	0.13000 (%)
01-07-2020	0.57000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
30-06-2020	0.57000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
27-06-2020	4.44000 (%)	0.26000 (%)	0.00000 (%)	0.11000 (%)
26-06-2020	5.08000 (%)	0.41000 (%)	0.00000 (%)	0.17000 (%)
25-06-2020	8.56000 (%)	0.42000 (%)	0.00000 (%)	0.18000 (%)
24-06-2020	13.05000 (%)	0.83000 (%)	0.00000 (%)	0.35000 (%)
23-06-2020	6.41000 (%)	0.53000 (%)	0.00000 (%)	0.22000 (%)
20-06-2020	3.36000 (%)	0.37000 (%)	0.00000 (%)	0.16000 (%)
19-06-2020	3.36000 (%)	0.37000 (%)	0.00000 (%)	0.16000 (%)
18-06-2020	4.97000 (%)	0.37000 (%)	0.00000 (%)	0.16000 (%)
17-06-2020	8.65000 (%)	0.98000 (%)	0.00000 (%)	0.21000 (%)
16-06-2020	1.36000 (%)	0.28000 (%)	0.00000 (%)	0.12000 (%)
13-06-2020	3.56000 (%)	0.30000 (%)	0.00000 (%)	0.13000 (%)
12-06-2020	2.92000 (%)	0.33000 (%)	0.00000 (%)	0.14000 (%)
11-06-2020	8.51000 (%)	0.47000 (%)	0.00000 (%)	0.19000 (%)
10-06-2020	1.89000 (%)	0.44000 (%)	0.00000 (%)	0.18000 (%)
09-06-2020	1.37000 (%)	0.27000 (%)	0.00000 (%)	0.12000 (%)
06-06-2020	1.67000 (%)	0.28000 (%)	0.00000 (%)	0.12000 (%)
05-06-2020	1.57000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
04-06-2020	2.78000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
03-06-2020	1.96000 (%)	0.27000 (%)	0.00000 (%)	0.11000 (%)
02-06-2020	1.32000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
30-05-2020	1.56000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
29-05-2020	1.28000 (%)	0.24000 (%)	0.00000 (%)	0.11000 (%)
28-05-2020	1.11000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
27-05-2020	10.95000 (%)	0.52000 (%)	0.00000 (%)	0.23000 (%)
26-05-2020	10.51000 (%)	3.42000 (%)	0.00000 (%)	0.25000 (%)
23-05-2020	2.21000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
22-05-2020	5.79000 (%)	0.38000 (%)	0.00000 (%)	0.17000 (%)
21-05-2020	0.77000 (%)	0.24000 (%)	0.00000 (%)	0.11000 (%)
20-05-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-05-2020	0.40000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
18-05-2020	0.27000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
16-05-2020	0.27000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
15-05-2020	0.93000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
14-05-2020	1.42000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
13-05-2020	1.45000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
12-05-2020	1.10000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
11-05-2020	1.19000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)

09-05-2020	1.10000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
08-05-2020	1.10000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
07-05-2020	1.26000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
06-05-2020	1.14000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
05-05-2020	0.95000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
02-05-2020	1.19000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
01-05-2020	1.45000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
30-04-2020	0.94000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
29-04-2020	0.91000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-04-2020	1.07000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-04-2020	1.52000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-04-2020	1.25000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-04-2020	1.12000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-04-2020	1.32000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-04-2020	1.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-04-2020	1.15000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
16-04-2020	1.07000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-04-2020	1.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-04-2020	1.01000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-04-2020	1.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-04-2020	1.22000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-04-2020	1.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-04-2020	1.17000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-04-2020	0.79000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-04-2020	1.12000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
03-04-2020	1.02000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-04-2020	0.98000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-04-2020	1.02000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-03-2020	0.10000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
25-03-2020	0.25000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
24-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-03-2020	0.00000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
20-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-03-2020	0.20000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
17-03-2020	0.56000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
16-03-2020	0.14000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
12-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-03-2020	0.24000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
09-03-2020	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	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
03-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
25-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
22-02-2020	0.10000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
21-02-2020	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
20-02-2020	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)

19-02-2020	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
18-02-2020	0.60000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
15-02-2020	0.00000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
14-02-2020	0.00000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
13-02-2020	0.19000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
12-02-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
11-02-2020	0.16000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
10-02-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
08-02-2020	0.18000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
07-02-2020	0.18000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
06-02-2020	0.00000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
05-02-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
04-02-2020	0.00000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
01-02-2020	0.00000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
31-01-2020	0.12000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
30-01-2020	0.37000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
29-01-2020	0.10000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
22-01-2020	0.24000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
21-01-2020	0.95000 (%)	0.56000 (%)	0.00000 (%)	0.00000 (%)
20-01-2020	0.27000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
19-01-2020	0.10000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
17-01-2020	0.10000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
09-01-2020	0.10000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
08-01-2020	0.20000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
07-01-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
06-01-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
03-01-2020	0.12000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
02-01-2020	0.00000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)