

ISIN
DE000PP3UM16

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
23-11-2021	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-11-2021	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
19-11-2021	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
18-11-2021	0.21000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
16-11-2021	0.21000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
14-11-2021	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
12-11-2021	0.19000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
11-11-2021	0.12000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
10-11-2021	0.11000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
09-11-2021	0.00000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
06-11-2021	0.13000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
05-11-2021	0.13000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
04-11-2021	0.12000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
03-11-2021	0.12000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
02-11-2021	0.00000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
31-10-2021	0.24000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
30-10-2021	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
29-10-2021	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
28-10-2021	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
27-10-2021	0.10000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
26-10-2021	0.10000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
23-10-2021	0.10000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
22-10-2021	0.16000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
21-10-2021	0.16000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
20-10-2021	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
16-10-2021	0.13000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
15-10-2021	0.13000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
14-10-2021	0.16000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
13-10-2021	0.81000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
12-10-2021	0.51000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
09-10-2021	0.93000 (%)	0.38000 (%)	0.00000 (%)	0.00000 (%)
08-10-2021	0.61000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
07-10-2021	0.47000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
06-10-2021	0.48000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
05-10-2021	0.61000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
02-10-2021	0.60000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
01-10-2021	0.60000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
30-09-2021	0.61000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
29-09-2021	0.57000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
28-09-2021	0.52000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
25-09-2021	0.54000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
24-09-2021	0.45000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
23-09-2021	0.45000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
22-09-2021	0.79000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
21-09-2021	0.46000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
18-09-2021	0.65000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
17-09-2021	0.61000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
15-09-2021	0.76000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
14-09-2021	0.76000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)

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02-07-2021	1.06000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
01-07-2021	0.86000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
30-06-2021	0.89000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
29-06-2021	0.81000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
26-06-2021	1.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
25-06-2021	0.93000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
24-06-2021	0.88000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
23-06-2021	1.08000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
22-06-2021	0.95000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
21-06-2021	1.13000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
20-06-2021	0.80000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
16-06-2021	0.80000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
12-06-2021	1.02000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
10-06-2021	1.10000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
09-06-2021	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
08-06-2021	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
05-06-2021	0.85000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
04-06-2021	1.15000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
03-06-2021	0.92000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
02-06-2021	0.79000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
01-06-2021	1.09000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
29-05-2021	0.80000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
28-05-2021	1.18000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
27-05-2021	0.97000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
26-05-2021	1.68000 (%)	0.62000 (%)	0.00000 (%)	0.00000 (%)
25-05-2021	1.06000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
22-05-2021	1.05000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
21-05-2021	1.07000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
20-05-2021	1.07000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
19-05-2021	1.20000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
18-05-2021	0.82000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
15-05-2021	0.84000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
14-05-2021	1.19000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
13-05-2021	1.19000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
12-05-2021	0.96000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
11-05-2021	0.91000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
07-05-2021	0.79000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
06-05-2021	1.03000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
05-05-2021	0.89000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
04-05-2021	0.86000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
01-05-2021	0.88000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
30-04-2021	0.78000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
29-04-2021	0.99000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
28-04-2021	0.92000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
27-04-2021	0.88000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
26-04-2021	0.78000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
24-04-2021	0.71000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
23-04-2021	0.71000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
22-04-2021	0.91000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
21-04-2021	1.01000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
20-04-2021	0.88000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
18-04-2021	0.80000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
17-04-2021	0.74000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)

16-04-2021	0.74000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
15-04-2021	0.72000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
14-04-2021	0.82000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
13-04-2021	0.87000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
10-04-2021	0.80000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
09-04-2021	0.79000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
08-04-2021	0.79000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
07-04-2021	0.94000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
06-04-2021	1.31000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
03-04-2021	1.28000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
02-04-2021	1.11000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
31-03-2021	1.03000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
30-03-2021	0.85000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
27-03-2021	1.10000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
26-03-2021	1.10000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
24-03-2021	0.91000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
23-03-2021	0.85000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
21-03-2021	0.81000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
19-03-2021	1.07000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
18-03-2021	0.84000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
17-03-2021	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
16-03-2021	0.95000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
13-03-2021	1.04000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
12-03-2021	0.97000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
11-03-2021	1.02000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
10-03-2021	0.84000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
09-03-2021	0.84000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
06-03-2021	0.94000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
05-03-2021	1.15000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
04-03-2021	1.15000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
02-03-2021	0.76000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
01-03-2021	1.03000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
27-02-2021	0.82000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
26-02-2021	0.82000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
25-02-2021	0.84000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
24-02-2021	0.80000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
23-02-2021	0.80000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
21-02-2021	0.97000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
19-02-2021	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
18-02-2021	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
17-02-2021	0.94000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
16-02-2021	0.94000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
13-02-2021	0.75000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
12-02-2021	0.75000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
11-02-2021	0.84000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
10-02-2021	0.91000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
09-02-2021	0.86000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
06-02-2021	0.92000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
05-02-2021	1.03000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
04-02-2021	0.91000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
03-02-2021	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
02-02-2021	1.05000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
30-01-2021	0.85000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)

29-01-2021	0.92000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
28-01-2021	0.84000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
27-01-2021	1.06000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
26-01-2021	0.81000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
23-01-2021	0.80000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
22-01-2021	0.95000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
21-01-2021	1.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
20-01-2021	0.99000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
19-01-2021	1.01000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
17-01-2021	1.07000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
16-01-2021	1.07000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
15-01-2021	0.46000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
14-01-2021	0.59000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
13-01-2021	0.38000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
12-01-2021	0.42000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
09-01-2021	0.67000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
08-01-2021	0.60000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
07-01-2021	0.46000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
06-01-2021	0.42000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-01-2021	0.48000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
01-01-2021	0.58000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
31-12-2020	0.58000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
30-12-2020	0.58000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
29-12-2020	0.71000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
25-12-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
24-12-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
23-12-2020	0.42000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-12-2020	0.53000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
18-12-2020	0.53000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
17-12-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
16-12-2020	0.40000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
15-12-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
14-12-2020	0.61000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
12-12-2020	0.53000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
11-12-2020	0.53000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
10-12-2020	0.57000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
05-12-2020	0.44000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
04-12-2020	0.47000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
03-12-2020	0.75000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
02-12-2020	0.53000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
01-12-2020	0.46000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
28-11-2020	0.51000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
27-11-2020	0.36000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
26-11-2020	1.21000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
25-11-2020	0.68000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
24-11-2020	0.42000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
21-11-2020	0.39000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
20-11-2020	0.64000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-11-2020	0.50000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
18-11-2020	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
17-11-2020	0.59000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
14-11-2020	0.59000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
13-11-2020	0.72000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)

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08-01-2020	0.00000 (%)	0.24000 (%)	0.00000 (%)	0.00000 (%)
07-01-2020	0.00000 (%)	0.24000 (%)	0.00000 (%)	0.00000 (%)
06-01-2020	0.00000 (%)	0.24000 (%)	0.00000 (%)	0.00000 (%)
03-01-2020	0.00000 (%)	0.24000 (%)	0.00000 (%)	0.00000 (%)
02-01-2020	0.00000 (%)	0.49000 (%)	0.00000 (%)	0.00000 (%)