

ISIN
DE000PF78U82

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
25-11-2022	2.51000 (%)	0.99000 (%)	0.00000 (%)	0.00000 (%)
24-11-2022	0.86000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
23-11-2022	0.86000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
23-11-2022	0.86000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
22-11-2022	1.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
22-11-2022	1.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
21-11-2022	0.69000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
18-11-2022	0.69000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
17-11-2022	0.82000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
17-11-2022	0.69000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
16-11-2022	0.82000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
16-11-2022	0.82000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
15-11-2022	0.96000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
15-11-2022	0.96000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
14-11-2022	0.68000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
11-11-2022	1.04000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
11-11-2022	1.04000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
10-11-2022	0.58000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
10-11-2022	0.58000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
09-11-2022	0.92000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
09-11-2022	0.92000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
08-11-2022	0.78000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
07-11-2022	0.86000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
04-11-2022	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
03-11-2022	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
03-11-2022	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
02-11-2022	0.80000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
01-11-2022	0.88000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
01-11-2022	0.88000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
31-10-2022	0.75000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
28-10-2022	0.75000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
28-10-2022	0.75000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
27-10-2022	0.58000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.53000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.53000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
25-10-2022	0.66000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
24-10-2022	0.46000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
22-10-2022	0.46000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
21-10-2022	0.58000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
19-10-2022	0.60000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
19-10-2022	0.60000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
18-10-2022	0.63000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
18-10-2022	0.63000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
17-10-2022	0.56000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
16-10-2022	0.56000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
14-10-2022	0.41000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
13-10-2022	0.49000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
12-10-2022	0.45000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
11-10-2022	0.58000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)

[illegible]

[illegible]

12-05-2022	0.64000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
11-05-2022	0.64000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
10-05-2022	0.53000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
08-05-2022	0.86000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
07-05-2022	0.64000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
06-05-2022	0.64000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-05-2022	0.91000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
04-05-2022	0.84000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
03-05-2022	0.60000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
30-04-2022	0.72000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
29-04-2022	0.72000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
28-04-2022	1.37000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
27-04-2022	1.48000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
25-04-2022	1.48000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
23-04-2022	1.42000 (%)	0.28000 (%)	0.00000 (%)	0.12000 (%)
21-04-2022	1.42000 (%)	0.28000 (%)	0.00000 (%)	0.12000 (%)
19-04-2022	1.42000 (%)	0.28000 (%)	0.00000 (%)	0.12000 (%)
15-04-2022	1.18000 (%)	0.26000 (%)	0.00000 (%)	0.11000 (%)
14-04-2022	1.00000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
13-04-2022	1.00000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
12-04-2022	1.00000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
09-04-2022	1.35000 (%)	0.30000 (%)	0.00000 (%)	0.12000 (%)
08-04-2022	1.47000 (%)	0.26000 (%)	0.00000 (%)	0.11000 (%)
07-04-2022	1.47000 (%)	0.26000 (%)	0.00000 (%)	0.11000 (%)
06-04-2022	1.13000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
03-04-2022	1.13000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
02-04-2022	1.22000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
01-04-2022	1.22000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
31-03-2022	1.22000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
29-03-2022	1.62000 (%)	0.26000 (%)	0.00000 (%)	0.10000 (%)
26-03-2022	1.27000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
25-03-2022	0.80000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
24-03-2022	0.98000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
23-03-2022	1.09000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
22-03-2022	1.09000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
19-03-2022	1.09000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
18-03-2022	1.00000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
17-03-2022	0.66000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
16-03-2022	0.66000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
15-03-2022	1.17000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
13-03-2022	2.05000 (%)	0.27000 (%)	0.00000 (%)	0.11000 (%)
12-03-2022	1.59000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
11-03-2022	1.59000 (%)	0.24000 (%)	0.00000 (%)	0.10000 (%)
10-03-2022	0.97000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
09-03-2022	1.05000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
08-03-2022	1.28000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
06-03-2022	1.28000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
05-03-2022	1.28000 (%)	0.31000 (%)	0.00000 (%)	0.13000 (%)
04-03-2022	3.14000 (%)	0.39000 (%)	0.00000 (%)	0.16000 (%)
03-03-2022	1.33000 (%)	0.30000 (%)	0.00000 (%)	0.12000 (%)
02-03-2022	1.68000 (%)	0.31000 (%)	0.00000 (%)	0.12000 (%)
01-03-2022	1.14000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)
26-02-2022	1.14000 (%)	0.25000 (%)	0.00000 (%)	0.10000 (%)

25-02-2022	0.98000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
24-02-2022	0.84000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
23-02-2022	3.32000 (%)	1.66000 (%)	0.00000 (%)	0.00000 (%)
22-02-2022	0.97000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
19-02-2022	1.19000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
18-02-2022	0.77000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
17-02-2022	0.77000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
16-02-2022	0.60000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
15-02-2022	0.99000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
12-02-2022	0.99000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
11-02-2022	0.99000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
10-02-2022	0.79000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
09-02-2022	0.79000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
08-02-2022	0.60000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
06-02-2022	0.92000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
05-02-2022	0.82000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
04-02-2022	0.74000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
03-02-2022	0.74000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
02-02-2022	0.71000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
01-02-2022	0.50000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
29-01-2022	1.38000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
28-01-2022	0.63000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
27-01-2022	0.63000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
26-01-2022	0.76000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
25-01-2022	0.76000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
22-01-2022	0.60000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
21-01-2022	0.60000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
20-01-2022	0.92000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-01-2022	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
18-01-2022	0.94000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
16-01-2022	0.94000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
15-01-2022	0.94000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
14-01-2022	0.83000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
13-01-2022	0.52000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
12-01-2022	0.68000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
11-01-2022	0.65000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
08-01-2022	0.63000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
07-01-2022	0.60000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
06-01-2022	0.72000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
05-01-2022	0.72000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
04-01-2022	0.46000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
01-01-2022	0.46000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
31-12-2021	0.46000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
30-12-2021	0.49000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
29-12-2021	0.49000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
28-12-2021	0.51000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
25-12-2021	0.78000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
24-12-2021	0.78000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
23-12-2021	0.50000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
22-12-2021	0.50000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
21-12-2021	0.51000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
18-12-2021	0.52000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
17-12-2021	0.63000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)

[illegible]

26-09-2021	0.67000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
24-09-2021	0.67000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
23-09-2021	0.66000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
22-09-2021	0.60000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
21-09-2021	0.49000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
18-09-2021	0.49000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
17-09-2021	0.67000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
15-09-2021	0.67000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
14-09-2021	0.52000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
11-09-2021	0.87000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
10-09-2021	0.75000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
09-09-2021	0.75000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
08-09-2021	0.74000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
07-09-2021	0.62000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
04-09-2021	0.80000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
03-09-2021	0.79000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
02-09-2021	0.79000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
01-09-2021	0.78000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
31-08-2021	0.67000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
30-08-2021	0.67000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
29-08-2021	0.74000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
28-08-2021	0.67000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
27-08-2021	0.74000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
26-08-2021	0.71000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
25-08-2021	0.71000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
24-08-2021	0.80000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
21-08-2021	0.66000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
20-08-2021	0.55000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
19-08-2021	0.55000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
18-08-2021	0.71000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
17-08-2021	0.58000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
14-08-2021	0.68000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
13-08-2021	0.73000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
12-08-2021	0.57000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
11-08-2021	0.48000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
10-08-2021	0.67000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
08-08-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
07-08-2021	0.56000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
06-08-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-08-2021	0.63000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
04-08-2021	0.63000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
03-08-2021	0.74000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
31-07-2021	0.68000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
30-07-2021	0.83000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
29-07-2021	0.65000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
28-07-2021	0.65000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
27-07-2021	0.63000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
24-07-2021	0.55000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
23-07-2021	0.77000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
22-07-2021	0.55000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
21-07-2021	0.56000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
20-07-2021	0.83000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
19-07-2021	0.50000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)

[illegible]

28-04-2021	0.57000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
27-04-2021	0.66000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
26-04-2021	0.69000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
23-04-2021	0.69000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
22-04-2021	0.62000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
21-04-2021	0.55000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
20-04-2021	0.52000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
18-04-2021	0.67000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
17-04-2021	0.65000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
16-04-2021	0.65000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
15-04-2021	0.54000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
14-04-2021	0.46000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
13-04-2021	0.49000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
10-04-2021	0.49000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
09-04-2021	0.55000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
08-04-2021	0.48000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
07-04-2021	0.58000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
06-04-2021	0.59000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
03-04-2021	0.47000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
02-04-2021	0.46000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
01-04-2021	0.48000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
31-03-2021	0.48000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
30-03-2021	0.47000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
27-03-2021	0.56000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
26-03-2021	0.61000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
25-03-2021	0.53000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
24-03-2021	0.53000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
23-03-2021	0.53000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)