

ISIN
DE000PN1UDF4

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
13-10-2022	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.17000 (%)
12-10-2022	0.00000 (%)	1.73000 (%)	0.00000 (%)	0.17000 (%)
12-10-2022	0.00000 (%)	2.33000 (%)	0.00000 (%)	0.23000 (%)
11-10-2022	0.00000 (%)	0.74000 (%)	0.00000 (%)	0.00000 (%)
09-10-2022	0.00000 (%)	0.74000 (%)	0.00000 (%)	0.00000 (%)
08-10-2022	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
07-10-2022	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
06-10-2022	0.00000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
04-10-2022	0.00000 (%)	0.86000 (%)	0.00000 (%)	0.00000 (%)
02-10-2022	0.00000 (%)	0.86000 (%)	0.00000 (%)	0.00000 (%)
30-09-2022	0.00000 (%)	0.86000 (%)	0.00000 (%)	0.00000 (%)
29-09-2022	0.00000 (%)	0.68000 (%)	0.00000 (%)	0.00000 (%)
28-09-2022	0.00000 (%)	0.69000 (%)	0.00000 (%)	0.00000 (%)
27-09-2022	0.00000 (%)	0.80000 (%)	0.00000 (%)	0.00000 (%)
24-09-2022	0.00000 (%)	0.80000 (%)	0.00000 (%)	0.00000 (%)
23-09-2022	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
22-09-2022	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
21-09-2022	0.00000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
17-09-2022	0.00000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
16-09-2022	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
15-09-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
14-09-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
13-09-2022	0.00000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
11-09-2022	0.00000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
10-09-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
10-09-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
09-09-2022	0.00000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
09-09-2022	0.00000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
08-09-2022	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
07-09-2022	0.00000 (%)	1.20000 (%)	0.00000 (%)	0.00000 (%)
06-09-2022	0.00000 (%)	1.20000 (%)	0.00000 (%)	0.00000 (%)
05-09-2022	0.00000 (%)	0.42000 (%)	0.00000 (%)	0.00000 (%)
30-08-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
29-08-2022	0.00000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
26-08-2022	0.00000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
25-08-2022	0.00000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
24-08-2022	0.00000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
23-08-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
20-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
18-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
17-08-2022	0.00000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
16-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
13-08-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
11-08-2022	0.00000 (%)	0.20000 (%)	0.00000 (%)	0.00000 (%)
09-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
08-08-2022	0.00000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
06-08-2022	0.00000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-08-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)

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27-03-2021	0.00000 (%)	0.66000 (%)	0.00000 (%)	0.00000 (%)
26-03-2021	0.00000 (%)	0.60000 (%)	0.00000 (%)	0.00000 (%)
25-03-2021	0.12000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
24-03-2021	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
23-03-2021	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
21-03-2021	0.00000 (%)	0.58000 (%)	0.00000 (%)	0.00000 (%)
19-03-2021	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
18-03-2021	0.00000 (%)	0.52000 (%)	0.00000 (%)	0.00000 (%)
17-03-2021	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
16-03-2021	0.00000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
13-03-2021	0.00000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
12-03-2021	0.00000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
11-03-2021	0.43000 (%)	0.73000 (%)	0.00000 (%)	0.00000 (%)
10-03-2021	0.43000 (%)	0.73000 (%)	0.00000 (%)	0.00000 (%)
09-03-2021	0.00000 (%)	0.76000 (%)	0.00000 (%)	0.00000 (%)
06-03-2021	0.19000 (%)	0.80000 (%)	0.00000 (%)	0.00000 (%)
05-03-2021	0.00000 (%)	0.65000 (%)	0.00000 (%)	0.00000 (%)
04-03-2021	0.41000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
02-03-2021	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
28-02-2021	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
27-02-2021	0.13000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
26-02-2021	0.13000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
25-02-2021	0.22000 (%)	0.41000 (%)	0.00000 (%)	0.00000 (%)
24-02-2021	0.00000 (%)	0.32000 (%)	0.00000 (%)	0.00000 (%)
23-02-2021	0.00000 (%)	0.32000 (%)	0.00000 (%)	0.00000 (%)
21-02-2021	0.00000 (%)	0.32000 (%)	0.00000 (%)	0.00000 (%)
19-02-2021	0.21000 (%)	0.33000 (%)	0.00000 (%)	0.00000 (%)
18-02-2021	0.00000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
17-02-2021	0.20000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
16-02-2021	0.28000 (%)	0.62000 (%)	0.00000 (%)	0.00000 (%)
13-02-2021	0.00000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
12-02-2021	0.67000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
11-02-2021	0.12000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
10-02-2021	0.12000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
09-02-2021	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
06-02-2021	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
05-02-2021	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
04-02-2021	0.19000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
03-02-2021	0.19000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
02-02-2021	0.11000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
30-01-2021	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
29-01-2021	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
28-01-2021	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
27-01-2021	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
26-01-2021	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
23-01-2021	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
22-01-2021	0.20000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
21-01-2021	0.00000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
20-01-2021	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
19-01-2021	1.42000 (%)	1.67000 (%)	0.00000 (%)	0.00000 (%)
17-01-2021	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
16-01-2021	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
15-01-2021	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)

14-01-2021	0.00000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
13-01-2021	0.00000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
12-01-2021	0.27000 (%)	0.42000 (%)	0.00000 (%)	0.00000 (%)
09-01-2021	0.23000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
08-01-2021	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
07-01-2021	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
06-01-2021	0.00000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
05-01-2021	0.00000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
01-01-2021	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
31-12-2020	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
30-12-2020	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
29-12-2020	0.23000 (%)	0.56000 (%)	0.00000 (%)	0.00000 (%)
25-12-2020	0.00000 (%)	0.52000 (%)	0.00000 (%)	0.00000 (%)
24-12-2020	0.00000 (%)	0.52000 (%)	0.00000 (%)	0.00000 (%)
23-12-2020	0.00000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
21-12-2020	0.00000 (%)	0.49000 (%)	0.00000 (%)	0.00000 (%)
19-12-2020	0.00000 (%)	0.49000 (%)	0.00000 (%)	0.00000 (%)
18-12-2020	0.00000 (%)	0.49000 (%)	0.00000 (%)	0.00000 (%)
17-12-2020	0.00000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
16-12-2020	0.14000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
15-12-2020	0.14000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
11-12-2020	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
10-12-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
09-12-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
05-12-2020	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
04-12-2020	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
03-12-2020	0.25000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
02-12-2020	0.25000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
01-12-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
28-11-2020	1.15000 (%)	0.95000 (%)	0.00000 (%)	0.00000 (%)
27-11-2020	0.46000 (%)	0.94000 (%)	0.00000 (%)	0.00000 (%)
26-11-2020	0.19000 (%)	0.49000 (%)	0.00000 (%)	0.00000 (%)
25-11-2020	0.00000 (%)	0.52000 (%)	0.00000 (%)	0.00000 (%)
24-11-2020	0.18000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
21-11-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
20-11-2020	0.00000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
19-11-2020	0.00000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)
18-11-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
17-11-2020	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
14-11-2020	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
13-11-2020	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
12-11-2020	0.00000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
11-11-2020	0.00000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
10-11-2020	0.00000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
07-11-2020	0.14000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
06-11-2020	0.00000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
05-11-2020	1.29000 (%)	0.89000 (%)	0.00000 (%)	0.00000 (%)
04-11-2020	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
03-11-2020	0.99000 (%)	1.12000 (%)	0.00000 (%)	0.00000 (%)
31-10-2020	0.00000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
30-10-2020	0.00000 (%)	0.51000 (%)	0.00000 (%)	0.00000 (%)
29-10-2020	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
28-10-2020	0.00000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)

27-10-2020	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
25-10-2020	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
23-10-2020	0.00000 (%)	0.42000 (%)	0.00000 (%)	0.00000 (%)
22-10-2020	0.00000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
21-10-2020	0.00000 (%)	0.42000 (%)	0.00000 (%)	0.00000 (%)
20-10-2020	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
17-10-2020	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
16-10-2020	0.00000 (%)	0.38000 (%)	0.00000 (%)	0.00000 (%)
15-10-2020	0.00000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
14-10-2020	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
13-10-2020	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
12-10-2020	0.00000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
10-10-2020	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
09-10-2020	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
08-10-2020	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
07-10-2020	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
06-10-2020	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
03-10-2020	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
02-10-2020	0.00000 (%)	0.41000 (%)	0.00000 (%)	0.00000 (%)
30-09-2020	0.26000 (%)	0.50000 (%)	0.00000 (%)	0.00000 (%)
29-09-2020	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
26-09-2020	0.00000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
25-09-2020	0.00000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
24-09-2020	0.00000 (%)	0.58000 (%)	0.00000 (%)	0.00000 (%)
23-09-2020	0.00000 (%)	0.65000 (%)	0.00000 (%)	0.00000 (%)
22-09-2020	0.00000 (%)	0.74000 (%)	0.00000 (%)	0.00000 (%)
19-09-2020	0.00000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
18-09-2020	0.15000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
17-09-2020	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
16-09-2020	0.66000 (%)	0.96000 (%)	0.00000 (%)	0.00000 (%)
15-09-2020	0.66000 (%)	0.96000 (%)	0.00000 (%)	0.00000 (%)
12-09-2020	0.00000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
11-09-2020	0.00000 (%)	0.53000 (%)	0.00000 (%)	0.00000 (%)
10-09-2020	0.43000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
09-09-2020	0.00000 (%)	0.67000 (%)	0.00000 (%)	0.00000 (%)
08-09-2020	1.59000 (%)	1.22000 (%)	0.00000 (%)	0.00000 (%)
05-09-2020	0.52000 (%)	0.64000 (%)	0.00000 (%)	0.00000 (%)
04-09-2020	0.00000 (%)	0.41000 (%)	0.00000 (%)	0.00000 (%)
03-09-2020	0.16000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
02-09-2020	0.00000 (%)	0.41000 (%)	0.00000 (%)	0.00000 (%)
01-09-2020	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
29-08-2020	0.00000 (%)	0.54000 (%)	0.00000 (%)	0.00000 (%)
28-08-2020	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
27-08-2020	0.00000 (%)	0.55000 (%)	0.00000 (%)	0.00000 (%)
26-08-2020	0.11000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
08-08-2020	2.32000 (%)	1.14000 (%)	0.00000 (%)	0.00000 (%)
07-08-2020	2.32000 (%)	1.14000 (%)	0.00000 (%)	0.00000 (%)
06-08-2020	3.94000 (%)	1.16000 (%)	0.00000 (%)	0.00000 (%)
05-08-2020	5.01000 (%)	1.34000 (%)	0.00000 (%)	0.10000 (%)
04-08-2020	8.64000 (%)	1.74000 (%)	0.00000 (%)	0.13000 (%)
01-08-2020	27.72000 (%)	4.74000 (%)	0.00000 (%)	0.35000 (%)
31-07-2020	27.72000 (%)	4.74000 (%)	0.00000 (%)	0.35000 (%)
30-07-2020	17.76000 (%)	4.74000 (%)	0.00000 (%)	0.36000 (%)