

ISIN
DE000PP48NK2

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
04-11-2022	0.10000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
03-11-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-11-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-10-2022	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-10-2022	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-10-2022	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-10-2022	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.10000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.10000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
25-10-2022	0.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-10-2022	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-10-2022	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-10-2022	0.15000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-10-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-10-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-10-2022	0.20000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-10-2022	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-10-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-10-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-10-2022	0.17000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
04-10-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-10-2022	0.25000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-09-2022	0.22000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
29-09-2022	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-09-2022	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-09-2022	0.20000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-09-2022	0.12000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-09-2022	0.17000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-09-2022	0.17000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-09-2022	0.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-09-2022	0.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-09-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
16-09-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-09-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-09-2022	0.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-09-2022	0.15000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-09-2022	0.12000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-09-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-09-2022	0.12000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-09-2022	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-09-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-09-2022	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-09-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-08-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-08-2022	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-08-2022	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-08-2022	0.10000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
25-08-2022	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-08-2022	0.18000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)

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19-12-2020	0.15000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
18-12-2020	0.15000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
17-12-2020	0.14000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
16-12-2020	0.22000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
15-12-2020	0.22000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
14-12-2020	0.17000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
12-12-2020	0.24000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
11-12-2020	0.24000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
10-12-2020	0.31000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-12-2020	0.28000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
04-12-2020	0.27000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
03-12-2020	0.39000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-12-2020	0.19000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-12-2020	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-11-2020	0.41000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-11-2020	1.25000 (%)	0.66000 (%)	0.00000 (%)	0.00000 (%)
26-11-2020	1.25000 (%)	0.66000 (%)	0.00000 (%)	0.00000 (%)
25-11-2020	0.30000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
24-11-2020	0.38000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
21-11-2020	0.27000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
20-11-2020	0.41000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
19-11-2020	0.30000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
18-11-2020	0.28000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
17-11-2020	0.26000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
14-11-2020	0.11000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
13-11-2020	0.60000 (%)	0.29000 (%)	0.00000 (%)	0.00000 (%)
12-11-2020	0.36000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-11-2020	0.27000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
10-11-2020	0.27000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
07-11-2020	0.32000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
06-11-2020	0.47000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
05-11-2020	0.00000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
04-11-2020	0.64000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
03-11-2020	0.34000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
31-10-2020	0.48000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
30-10-2020	0.51000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
29-10-2020	0.30000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
28-10-2020	0.38000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
27-10-2020	0.33000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
25-10-2020	0.23000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
23-10-2020	0.43000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
22-10-2020	0.16000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
21-10-2020	0.16000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
20-10-2020	0.26000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
17-10-2020	0.26000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
16-10-2020	0.40000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
15-10-2020	0.25000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
14-10-2020	0.34000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
13-10-2020	0.23000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
12-10-2020	0.28000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
10-10-2020	0.35000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
09-10-2020	0.35000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
08-10-2020	0.25000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)

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13-05-2020	0.56000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
12-05-2020	0.86000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
11-05-2020	0.92000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
09-05-2020	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
08-05-2020	0.93000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
07-05-2020	0.53000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
06-05-2020	0.68000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
05-05-2020	1.19000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
02-05-2020	0.71000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
01-05-2020	0.96000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
30-04-2020	0.96000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
29-04-2020	1.21000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
28-04-2020	0.92000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
24-04-2020	0.92000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
23-04-2020	1.02000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
22-04-2020	1.33000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
21-04-2020	0.88000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
18-04-2020	0.95000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
17-04-2020	1.68000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
16-04-2020	1.16000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
15-04-2020	1.60000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
14-04-2020	1.87000 (%)	0.68000 (%)	0.00000 (%)	0.00000 (%)
11-04-2020	2.17000 (%)	0.68000 (%)	0.00000 (%)	0.00000 (%)
10-04-2020	1.24000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
09-04-2020	1.43000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
08-04-2020	1.18000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
07-04-2020	1.36000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
04-04-2020	2.67000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
03-04-2020	2.83000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
02-04-2020	3.38000 (%)	0.38000 (%)	0.00000 (%)	0.00000 (%)
01-04-2020	2.57000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
31-03-2020	2.57000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
28-03-2020	3.81000 (%)	0.36000 (%)	0.00000 (%)	0.00000 (%)
27-03-2020	3.45000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
26-03-2020	6.02000 (%)	0.68000 (%)	0.00000 (%)	0.00000 (%)
25-03-2020	3.88000 (%)	0.60000 (%)	0.00000 (%)	0.00000 (%)
24-03-2020	5.14000 (%)	1.06000 (%)	0.00000 (%)	0.00000 (%)
21-03-2020	2.52000 (%)	0.77000 (%)	0.00000 (%)	0.00000 (%)
20-03-2020	12.17000 (%)	1.27000 (%)	0.00000 (%)	0.00000 (%)
18-03-2020	25.88000 (%)	12.73000 (%)	0.00000 (%)	0.12000 (%)
17-03-2020	25.88000 (%)	12.73000 (%)	0.00000 (%)	0.12000 (%)
14-03-2020	4.35000 (%)	1.43000 (%)	0.00000 (%)	0.00000 (%)
12-03-2020	0.78000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
11-03-2020	0.78000 (%)	0.47000 (%)	0.00000 (%)	0.00000 (%)
10-03-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
07-03-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
06-03-2020	0.13000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
05-03-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
04-03-2020	0.29000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
03-03-2020	0.20000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
29-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-02-2020	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-02-2020	0.14000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)

25-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-02-2020	0.13000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-02-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-02-2020	0.20000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-02-2020	0.11000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
10-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
08-02-2020	0.13000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
07-02-2020	0.13000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
06-02-2020	0.17000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
05-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
04-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
01-02-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
31-01-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
30-01-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
29-01-2020	0.00000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
22-01-2020	0.11000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
21-01-2020	0.18000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
19-01-2020	0.20000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
17-01-2020	0.20000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
09-01-2020	0.20000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
08-01-2020	0.18000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
07-01-2020	0.18000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
06-01-2020	0.13000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
03-01-2020	0.22000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
02-01-2020	0.46000 (%)	0.34000 (%)	0.00000 (%)	0.00000 (%)