

ISIN
DE000PA445E1

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
02-11-2022	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-11-2022	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-10-2022	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-10-2022	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-10-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-10-2022	0.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
25-10-2022	0.32000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-10-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-10-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-10-2022	0.26000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-10-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-10-2022	0.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-10-2022	0.30000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-10-2022	0.38000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-10-2022	0.38000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-10-2022	0.26000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-10-2022	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-10-2022	0.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-10-2022	0.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-10-2022	0.32000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-10-2022	0.32000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
04-10-2022	0.30000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-10-2022	0.37000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-09-2022	0.28000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
29-09-2022	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-09-2022	0.37000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-09-2022	0.37000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-09-2022	0.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-09-2022	0.31000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-09-2022	0.35000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-09-2022	0.25000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-09-2022	0.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
16-09-2022	0.33000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-09-2022	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-09-2022	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-09-2022	0.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-09-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-09-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-09-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-09-2022	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-09-2022	0.31000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
03-09-2022	0.31000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-09-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-09-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-08-2022	0.29000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-08-2022	0.35000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-08-2022	0.27000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
25-08-2022	0.37000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)

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06-05-2021	0.69000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
05-05-2021	0.72000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
04-05-2021	0.62000 (%)	0.13000 (%)	0.00000 (%)	0.00000 (%)
29-04-2021	0.60000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
28-04-2021	0.60000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
27-04-2021	0.62000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
26-04-2021	0.75000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
23-04-2021	0.81000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
22-04-2021	0.59000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
21-04-2021	0.56000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
20-04-2021	0.57000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
18-04-2021	0.64000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
17-04-2021	0.77000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
16-04-2021	0.77000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
15-04-2021	0.60000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
14-04-2021	0.79000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
13-04-2021	0.77000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
10-04-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
09-04-2021	0.80000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
08-04-2021	0.78000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
07-04-2021	0.64000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
06-04-2021	0.84000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
03-04-2021	0.84000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
02-04-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
01-04-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
31-03-2021	0.66000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
30-03-2021	0.87000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
27-03-2021	0.65000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
26-03-2021	0.84000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
25-03-2021	0.84000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
24-03-2021	6.36000 (%)	3.33000 (%)	0.00000 (%)	0.00000 (%)
23-03-2021	0.79000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
21-03-2021	0.59000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
19-03-2021	0.60000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
18-03-2021	0.59000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
17-03-2021	0.69000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
16-03-2021	0.60000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
13-03-2021	0.85000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
12-03-2021	0.63000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
11-03-2021	0.63000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
10-03-2021	0.76000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
09-03-2021	0.76000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
06-03-2021	0.68000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-03-2021	0.84000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
04-03-2021	0.73000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
02-03-2021	0.67000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
27-02-2021	0.86000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
26-02-2021	0.71000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
25-02-2021	0.73000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
24-02-2021	0.59000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
23-02-2021	0.64000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
21-02-2021	0.56000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
19-02-2021	0.63000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)

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15-04-2020	0.76000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
14-04-2020	0.76000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
10-04-2020	0.86000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
09-04-2020	0.99000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
08-04-2020	0.88000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
07-04-2020	0.88000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
04-04-2020	1.11000 (%)	0.32000 (%)	0.00000 (%)	0.00000 (%)
03-04-2020	1.14000 (%)	0.34000 (%)	0.00000 (%)	0.00000 (%)
02-04-2020	1.32000 (%)	0.33000 (%)	0.00000 (%)	0.00000 (%)
01-04-2020	0.65000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
31-03-2020	1.69000 (%)	0.52000 (%)	0.00000 (%)	0.00000 (%)
30-03-2020	1.08000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
28-03-2020	1.52000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
27-03-2020	1.52000 (%)	0.57000 (%)	0.00000 (%)	0.00000 (%)
26-03-2020	1.20000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
25-03-2020	1.87000 (%)	0.66000 (%)	0.00000 (%)	0.00000 (%)
24-03-2020	2.14000 (%)	0.69000 (%)	0.00000 (%)	0.00000 (%)
21-03-2020	1.75000 (%)	0.66000 (%)	0.00000 (%)	0.00000 (%)
20-03-2020	2.50000 (%)	1.05000 (%)	0.00000 (%)	0.00000 (%)
18-03-2020	1.84000 (%)	0.63000 (%)	0.00000 (%)	0.00000 (%)
17-03-2020	2.70000 (%)	1.08000 (%)	0.00000 (%)	0.00000 (%)
14-03-2020	2.02000 (%)	0.65000 (%)	0.00000 (%)	0.00000 (%)
12-03-2020	1.08000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
11-03-2020	0.80000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
10-03-2020	2.13000 (%)	0.73000 (%)	0.00000 (%)	0.00000 (%)
07-03-2020	0.89000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
06-03-2020	0.77000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
05-03-2020	0.76000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
04-03-2020	0.76000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
03-03-2020	0.76000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
01-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-02-2020	0.77000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
26-02-2020	0.73000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
25-02-2020	0.96000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
22-02-2020	0.64000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
21-02-2020	0.80000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
20-02-2020	0.87000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
19-02-2020	0.68000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
18-02-2020	0.91000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
15-02-2020	0.69000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
14-02-2020	0.62000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
13-02-2020	0.80000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
12-02-2020	0.64000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
11-02-2020	0.88000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
10-02-2020	0.88000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
08-02-2020	0.81000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
07-02-2020	0.81000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
06-02-2020	0.68000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
05-02-2020	0.77000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
04-02-2020	0.79000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
01-02-2020	0.64000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
31-01-2020	0.85000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
30-01-2020	0.85000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)

29-01-2020	0.86000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
28-01-2020	0.89000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
27-01-2020	0.74000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
25-01-2020	0.74000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
24-01-2020	0.98000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
23-01-2020	0.71000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
22-01-2020	0.82000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
21-01-2020	0.87000 (%)	0.16000 (%)	0.00000 (%)	0.00000 (%)
19-01-2020	0.78000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
17-01-2020	0.78000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
09-01-2020	1.06000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
08-01-2020	1.10000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
07-01-2020	0.87000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
06-01-2020	0.96000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
03-01-2020	0.89000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
02-01-2020	0.96000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)