

ISIN
DE000PP2B280

Date	Entry Costs	Exit Costs	Portfolio Transaction Costs per Year	Other Ongoing Costs
04-01-2023	0 EUR	39 EUR	0 EUR	0 EUR
03-01-2023	0 EUR	45 EUR	0 EUR	0 EUR
31-12-2022	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
30-12-2022	0.00000 (%)	0.45000 (%)	0.00000 (%)	0.00000 (%)
29-12-2022	0.00000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
29-12-2022	0.00000 (%)	0.46000 (%)	0.00000 (%)	0.00000 (%)
28-12-2022	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
27-12-2022	0.00000 (%)	0.40000 (%)	0.00000 (%)	0.00000 (%)
26-12-2022	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
24-12-2022	0.00000 (%)	0.44000 (%)	0.00000 (%)	0.00000 (%)
23-12-2022	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
23-12-2022	0.00000 (%)	0.39000 (%)	0.00000 (%)	0.00000 (%)
22-12-2022	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
22-12-2022	0.00000 (%)	0.37000 (%)	0.00000 (%)	0.00000 (%)
21-12-2022	0.00000 (%)	0.38000 (%)	0.00000 (%)	0.00000 (%)
21-12-2022	0.00000 (%)	0.38000 (%)	0.00000 (%)	0.00000 (%)
20-12-2022	0.00000 (%)	0.31000 (%)	0.00000 (%)	0.00000 (%)
20-12-2022	0.00000 (%)	0.35000 (%)	0.00000 (%)	0.00000 (%)
16-12-2022	0.00000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
16-12-2022	0.00000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
15-12-2022	0.00000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
15-12-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
14-12-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
13-12-2022	0.00000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
13-12-2022	0.00000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
12-12-2022	0.00000 (%)	0.29000 (%)	0.00000 (%)	0.00000 (%)
09-12-2022	0.00000 (%)	0.28000 (%)	0.00000 (%)	0.00000 (%)
09-12-2022	0.00000 (%)	0.28000 (%)	0.00000 (%)	0.00000 (%)
08-12-2022	0.00000 (%)	0.32000 (%)	0.00000 (%)	0.00000 (%)
07-12-2022	0.00000 (%)	0.29000 (%)	0.00000 (%)	0.00000 (%)
06-12-2022	0.00000 (%)	0.24000 (%)	0.00000 (%)	0.00000 (%)
05-12-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
02-12-2022	0.00000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
02-12-2022	0.00000 (%)	0.21000 (%)	0.00000 (%)	0.00000 (%)
01-12-2022	0.00000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
30-11-2022	0.00000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
29-11-2022	0.00000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
29-11-2022	0.00000 (%)	0.22000 (%)	0.00000 (%)	0.00000 (%)
28-11-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
25-11-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
25-11-2022	0.00000 (%)	0.43000 (%)	0.00000 (%)	0.00000 (%)
24-11-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
23-11-2022	0.00000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
23-11-2022	0.00000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
22-11-2022	0.00000 (%)	0.23000 (%)	0.00000 (%)	0.00000 (%)
21-11-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
18-11-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
17-11-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
16-11-2022	0.00000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)

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26-05-2020	0.61000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
23-05-2020	0.38000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-05-2020	0.40000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-05-2020	0.39000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-05-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-05-2020	0.60000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
18-05-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
16-05-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-05-2020	0.46000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-05-2020	0.53000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-05-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-05-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-05-2020	0.43000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-05-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-05-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-05-2020	0.57000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-05-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-05-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-05-2020	0.59000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-05-2020	0.43000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-04-2020	0.53000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
29-04-2020	0.51000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
28-04-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
24-04-2020	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-04-2020	0.21000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-04-2020	0.17000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-04-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-04-2020	0.26000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-04-2020	0.41000 (%)	0.15000 (%)	0.00000 (%)	0.00000 (%)
16-04-2020	0.20000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
15-04-2020	0.39000 (%)	0.11000 (%)	0.00000 (%)	0.00000 (%)
14-04-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-04-2020	0.30000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-04-2020	0.30000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-04-2020	0.26000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-04-2020	0.16000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-04-2020	0.36000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-04-2020	0.50000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
03-04-2020	0.25000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-04-2020	0.37000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-04-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
31-03-2020	0.26000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-03-2020	0.22000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
27-03-2020	0.24000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-03-2020	0.49000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
25-03-2020	0.74000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
24-03-2020	0.78000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
23-03-2020	0.49000 (%)	0.17000 (%)	0.00000 (%)	0.00000 (%)
20-03-2020	0.68000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-03-2020	2.20000 (%)	1.00000 (%)	0.00000 (%)	0.00000 (%)
17-03-2020	2.65000 (%)	0.78000 (%)	0.00000 (%)	0.00000 (%)
16-03-2020	1.05000 (%)	0.25000 (%)	0.00000 (%)	0.00000 (%)
13-03-2020	1.53000 (%)	0.48000 (%)	0.00000 (%)	0.00000 (%)

12-03-2020	0.46000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
11-03-2020	0.59000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
10-03-2020	1.16000 (%)	0.30000 (%)	0.00000 (%)	0.00000 (%)
09-03-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-03-2020	0.38000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-03-2020	0.50000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
04-03-2020	0.47000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
03-03-2020	0.87000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
02-03-2020	0.00000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
26-02-2020	0.49000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
25-02-2020	0.48000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
22-02-2020	0.41000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
21-02-2020	0.40000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
20-02-2020	0.39000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-02-2020	0.41000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
18-02-2020	0.48000 (%)	0.12000 (%)	0.00000 (%)	0.00000 (%)
15-02-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
14-02-2020	0.45000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
13-02-2020	0.34000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
12-02-2020	0.46000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
11-02-2020	0.44000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
10-02-2020	0.46000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-02-2020	0.42000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-02-2020	0.48000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-02-2020	0.48000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
05-02-2020	0.42000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
04-02-2020	0.42000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
01-02-2020	0.58000 (%)	0.14000 (%)	0.00000 (%)	0.00000 (%)
31-01-2020	0.56000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
30-01-2020	0.59000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
29-01-2020	0.54000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)
22-01-2020	0.82000 (%)	0.18000 (%)	0.00000 (%)	0.00000 (%)
21-01-2020	0.88000 (%)	0.19000 (%)	0.00000 (%)	0.00000 (%)
20-01-2020	0.63000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
19-01-2020	0.61000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
17-01-2020	0.61000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
09-01-2020	0.61000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
08-01-2020	0.50000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
07-01-2020	0.52000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
06-01-2020	0.57000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
03-01-2020	0.53000 (%)	0.00000 (%)	0.00000 (%)	0.00000 (%)
02-01-2020	0.52000 (%)	0.10000 (%)	0.00000 (%)	0.00000 (%)