Portfolio overlap

FEP / HAP

Overlap	Shared positions
6.13%	24

First Trust Europe AlphaDEX Fund

Report dates 09/30/2019 | 96.87% NAV

Overlap / FEP 11.40%

VanEck Natural Resources ETF

Report dates 09/30/2019 | 100.14% NAV

Overlap / HAP 11.40%

Largest shared positions

Security	FEP	HAP	Overlap
RIO TINTO PLC /GBP/	0.60%	1.67%	0.60%
ANGLO AMERICAN PLC /GBP/	0.58%	0.83%	0.58%
TOTAL SA /EUR/	0.47%	1.70%	0.47%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

Sources and methodology

nport-common-equity-v1

Report dates	Weight (%)	Classes	FEP · SEC	HAP · SEC
09/30/2019	6.13%	24	0001145549-19-044093	0001752724-19-171617