Portfolio overlap

CSD / HAPI

Overlap	Shared positions
1.25%	3

Invesco S&P Spin-Off ETF

Report dates 01/31/2023 | 100.00% NAV

Overlap / CSD 18.39%

Harbor Human Capital Factor US Large Cap ETF

Report dates 01/31/2023 | 99.83% NAV

Overlap / HAPI 1.25%

Largest shared positions

Security	CSD	HAPI	Overlap
Corteva, Inc.	6.53%	0.49%	0.49%
Dow Inc.	7.27%	0.48%	0.48%
GE HealthCare Technologies Inc.	4.59%	0.28%	0.28%

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.

History





2 matched portfolio dates from 10/31/2022 to 01/31/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 99.83%. The filing dates are 58–59 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

10/31/2022 / 01/31/2023 +0.31 pp

Security	Overlap 10/31/2022	Overlap 01/31/2023	Change (pp)
GE HealthCare Technologies Inc.	0.00%	0.28%	+0.28
Dow Inc.	0.40%	0.48%	+0.08
Corteva, Inc.	0.53%	0.49%	-0.04
All other shared classes			0.00

Sources and methodology

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.

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Report dates	Weight (%)	Classes	CSD · SEC	HAPI · SEC
01/31/2023	1.25%	3	0001752724-23-075837	0001752724-23-075628
10/31/2022	0.94%	2	0001752724-22-295693	0001752724-22-297744