Portfolio overlap

CSD / HAPI

Overlap	Shared positions
0.63%	3

Invesco S&P Spin-Off ETF

Report dates 10/31/2024 | 99.99% NAV

Overlap / CSD 18.30%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2024 | 99.97% NAV

Overlap / HAPI 0.63%

Largest shared positions

Security	CSD	HAPI	Overlap
GE VERNOVA INC.	8.20%	0.46%	0.46%
GE HealthCare Technologies Inc.	6.97%	0.16%	0.16%
Amentum Holdings Inc.	3.13%	0.01%	0.01%

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





9 matched portfolio dates from 10/31/2022 to 10/31/2024. Both filings use the same portfolio date. The minimum matched share of net assets is 99.12%. The filing dates are 53–61 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

07/31/2024 / 10/31/2024 +0.18 pp

Security	Overlap 07/31/2024	Overlap 10/31/2024	Change (pp)
GE VERNOVA INC.	0.28%	0.46%	+0.18
Amentum Holdings Inc.	0.00%	0.01%	+0.01
GE HealthCare Technologies Inc.	0.16%	0.16%	-0.0016
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.

nport-common-equity-v1

Report dates	Weight (%)	Classes	CSD · SEC	HAPI · SEC
10/31/2024	0.63%	3	0001752724-24-298129	0001752724-24-298668
07/31/2024	0.44%	2	0001752724-24-223078	0001752724-24-222682
04/30/2024	0.42%	2	0001752724-24-145030	0001752724-24-150311
01/31/2024	0.15%	1	0001752724-24-074324	0001752724-24-074944
10/31/2023	0.16%	1	0001752724-23-294777	0001752724-23-290938
07/31/2023	0.17%	1	0001752724-23-220662	0001752724-23-222402
04/30/2023	0.64%	2	0001752724-23-148527	0001752724-23-139322
01/31/2023	1.25%	3	0001752724-23-075837	0001752724-23-075628
10/31/2022	0.94%	2	0001752724-22-295693	0001752724-22-297744