Portfolio overlap

CCSO / HAPI

Overlap	Shared positions
1.59%	3

Carbon Collective Climate Solutions U.S. Equity ETF

Report dates 07/31/2026 | 99.55% NAV

Overlap / CCSO 15.05%

Harbor Human Capital Factor US Large Cap ETF

Report dates 07/31/2026 | 99.95% NAV

Overlap / HAPI 1.59%

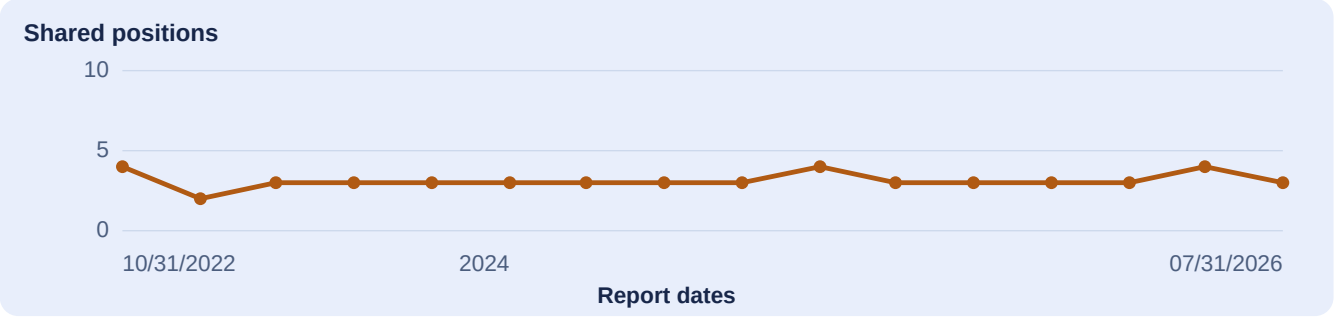
Largest shared positions

Security	CCSO	HAPI	Overlap
GE Vernova Inc	4.71%	0.84%	0.84%
Nucor Corp	5.82%	0.44%	0.44%
Quanta Services Inc	4.51%	0.31%	0.31%

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





16 matched portfolio dates from 10/31/2022 to 07/31/2026. Both filings use the same portfolio date. The minimum matched share of net assets is 96.19%. The filing dates are 49–63 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

04/30/2026 / 07/31/2026 -0.17 pp

Security	Overlap 04/30/2026	Overlap 07/31/2026	Change (pp)
GE Vernova Inc	0.96%	0.84%	-0.12
Lennox International Inc	0.05%	0.00%	-0.05
Quanta Services Inc	0.35%	0.31%	-0.04
Nucor Corp	0.40%	0.44%	+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.

nport-common-equity-v1

Report dates	Weight (%)	Classes	CCSO · SEC	HAPI · SEC
07/31/2026	1.59%	3	0002000324-26-004970	0001410368-26-099262
04/30/2026	1.76%	4	0002000324-26-002594	0001410368-26-067319
01/31/2026	1.06%	3	0002000324-26-001381	0001410368-26-033738
10/31/2025	0.89%	3	0002000324-25-004829	0001410368-25-039937
07/31/2025	0.98%	3	0002000324-25-003734	0001410368-25-012051
04/30/2025	0.74%	3	0002000324-25-002179	0001752724-25-162308
01/31/2025	1.05%	4	0002000324-25-001360	0001752724-25-074744
10/31/2024	0.55%	3	0002000324-24-003526	0001752724-24-298668
07/31/2024	0.54%	3	0002000324-24-002796	0001752724-24-222682
04/30/2024	0.56%	3	0002000324-24-001756	0001752724-24-150311
01/31/2024	0.68%	3	0002000324-24-001056	0001752724-24-074944
10/31/2023	0.65%	3	0002000324-24-000012	0001752724-23-290938
07/31/2023	0.71%	3	0001387131-23-011643	0001752724-23-222402
04/30/2023	0.67%	3	0001387131-23-007836	0001752724-23-139322
01/31/2023	0.35%	2	0001387131-23-004200	0001752724-23-075628
10/31/2022	0.86%	4	0001387131-22-012852	0001752724-22-297744