Portfolio overlap

ACIO / HAPI

Overlap	Shared positions
37.82%	33

Aptus Collared Investment Opportunity ETF

Report dates 01/31/2023 | 98.59% NAV

Overlap / ACIO 46.94%

Harbor Human Capital Factor US Large Cap ETF

Report dates 01/31/2023 | 99.83% NAV

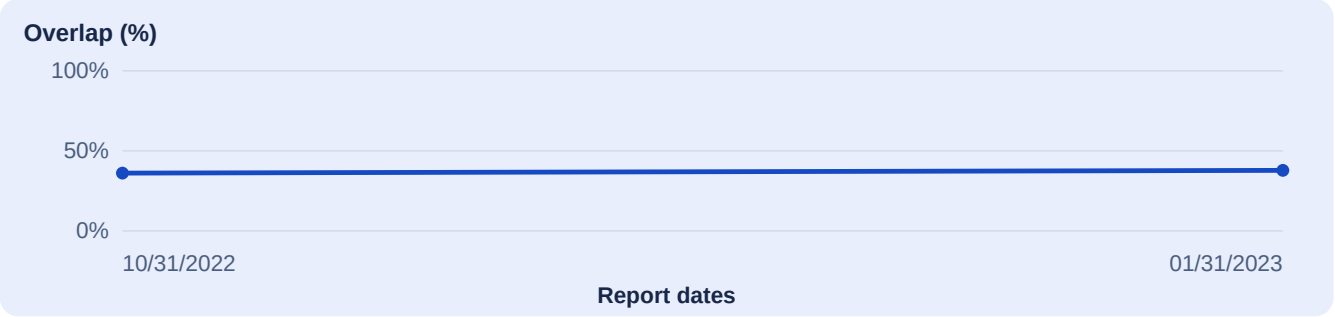
Overlap / HAPI 53.45%

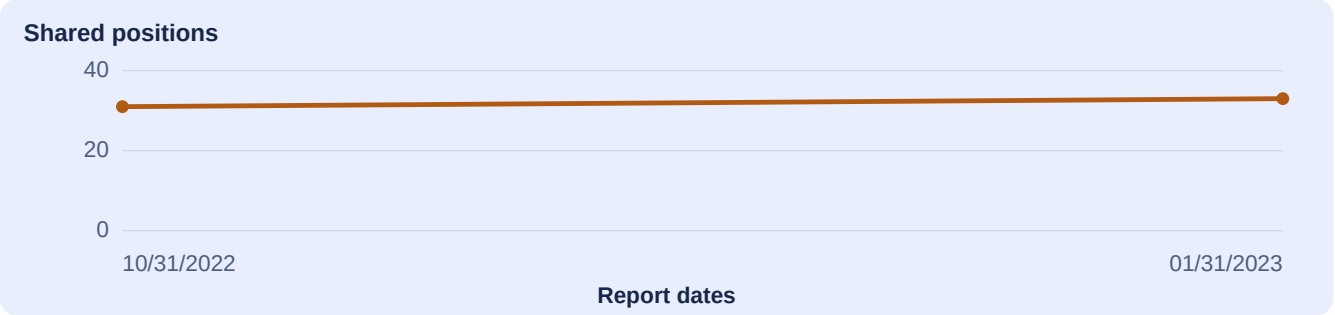
Largest shared positions

Security	ACIO	HAPI	Overlap
Apple Inc	6.37%	4.58%	4.58%
Microsoft Corp	5.45%	4.53%	4.53%
Alphabet Inc	3.32%	2.92%	2.92%

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 98.59%. The filing dates are 59–62 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 +1.71 pp

Security	Overlap 10/31/2022	Overlap 01/31/2023	Change (pp)
Meta Platforms Inc	0.00%	1.02%	+1.02
Apple Inc	5.18%	4.58%	-0.60
NVIDIA Corp	1.37%	1.96%	+0.59
Pfizer Inc	0.00%	0.40%	+0.40
Visa Inc	0.96%	1.35%	+0.40
All other shared classes			-0.09

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	ACIO · SEC	HAPI · SEC
01/31/2023	37.82%	33	0001145549-23-021913	0001752724-23-075628
10/31/2022	36.10%	31	0001145549-22-080178	0001752724-22-297744