Portfolio overlap

ACIO / HAPI

Overlap	Shared positions
37.42%	31

Aptus Collared Investment Opportunity ETF

Report dates 04/30/2023 | 98.80% NAV

Overlap / ACIO 46.60%

Harbor Human Capital Factor US Large Cap ETF

Report dates 04/30/2023 | 99.65% NAV

Overlap / HAPI 49.25%

Largest shared positions

Security	ACIO	HAPI	Overlap
Microsoft Corp	6.58%	5.58%	5.58%
Apple Inc	7.26%	5.32%	5.32%
Alphabet Inc	3.46%	3.06%	3.06%

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





3 matched portfolio dates from 10/31/2022 to 04/30/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 98.59%. The filing dates are 53–62 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

01/31/2023 / 04/30/2023 -0.39 pp

Security	Overlap 01/31/2023	Overlap 04/30/2023	Change (pp)
Berkshire Hathaway Inc	0.00%	1.75%	+1.75
JPMorgan Chase & Co	1.75%	0.00%	-1.75
Caterpillar Inc	1.55%	0.00%	-1.55
Visa Inc	1.35%	0.00%	-1.35
PepsiCo Inc	1.24%	0.00%	-1.24
All other shared classes			+3.74

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
04/30/2023	37.42%	31	0001145549-23-039953	0001752724-23-139322
01/31/2023	37.82%	33	0001145549-23-021913	0001752724-23-075628
10/31/2022	36.10%	31	0001145549-22-080178	0001752724-22-297744