Portfolio overlap

ACIO / HAPI

Overlap	Shared positions
39.04%	32

Aptus Collared Investment Opportunity ETF

Report dates 07/31/2023 | 98.97% NAV

Overlap / ACIO 48.73%

Harbor Human Capital Factor US Large Cap ETF

Report dates 07/31/2023 | 99.42% NAV

Overlap / HAPI 50.75%

Largest shared positions

Security	ACIO	HAPI	Overlap
Apple Inc	7.57%	5.53%	5.53%
Microsoft Corp	6.50%	5.47%	5.47%
Alphabet Inc	3.83%	3.38%	3.38%

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





4 matched portfolio dates from 10/31/2022 to 07/31/2023. 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

04/30/2023 / 07/31/2023 +1.61 pp

Security	Overlap 04/30/2023	Overlap 07/31/2023	Change (pp)
NVIDIA Corp	1.96%	2.97%	+1.00
Amgen Inc	0.00%	0.51%	+0.51
Alphabet Inc	3.06%	3.38%	+0.32
Meta Platforms Inc	1.53%	1.84%	+0.30
Adobe Inc	0.57%	0.78%	+0.22
All other shared classes			-0.74

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
07/31/2023	39.04%	32	0001145549-23-060544	0001752724-23-222402
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