Portfolio overlap

ABFL / HAPI

Overlap	Shared positions
31.77%	45

Abacus FCF Leaders ETF

Report dates 07/31/2023 | 99.44% NAV

Overlap / ABFL 44.64%

Harbor Human Capital Factor US Large Cap ETF

Report dates 07/31/2023 | 99.42% NAV

Overlap / HAPI 50.29%

Largest shared positions

Security	ABFL	HAPI	Overlap
Apple Inc	7.60%	5.53%	5.53%
Microsoft Corp	3.41%	5.47%	3.41%
Mastercard Inc	2.06%	3.05%	2.06%

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





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 99.04%. The filing dates are 53–60 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 -0.46 pp

Security	Overlap 04/30/2023	Overlap 07/31/2023	Change (pp)
Amgen Inc	0.96%	0.13%	-0.83
Pfizer Inc	0.66%	0.02%	-0.64
NVIDIA Corp	1.18%	1.81%	+0.63
Mastercard Inc	1.49%	2.06%	+0.57
United Parcel Service Inc	0.92%	0.57%	-0.34
All other shared classes			+0.16

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	ABFL · SEC	HAPI · SEC
07/31/2023	31.77%	45	0001145549-23-058116	0001752724-23-222402
04/30/2023	32.23%	46	0001145549-23-041095	0001752724-23-139322
01/31/2023	31.01%	45	0001145549-23-020193	0001752724-23-075628
10/31/2022	33.00%	47	0001145549-22-080062	0001752724-22-297744