# Portfolio overlap

## ACIO / FEUS

| Overlap | Shared positions |
|---|---|
| 51.15% | 51 |

## Aptus Collared Investment Opportunity ETF

Report dates 07/31/2023 | 98.97% NAV

Overlap / ACIO 72.63%

## Northern Trust ESG & Climate US Large Cap Core ETF

Report dates 07/31/2023 | 98.99% NAV

Overlap / FEUS 56.33%

## Largest shared positions

| Security | ACIO | FEUS | Overlap |
|---|---|---|---|
| Apple Inc | 7.57% | 7.72% | 7.57% |
| Microsoft Corp | 6.50% | 6.44% | 6.44% |
| Amazon.com Inc | 3.12% | 3.17% | 3.12% |

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







8 matched portfolio dates from 10/31/2021 to 07/31/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 95.98%. The filing dates are 52–62 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 +2.45 pp

| Security | Overlap 04/30/2023 | Overlap 07/31/2023 | Change (pp) |
|---|---|---|---|
| NVIDIA Corp | 1.96% | 2.97% | +1.00 |
| Visa Inc | 0.45% | 1.28% | +0.82 |
| Tesla Inc | 1.29% | 1.85% | +0.56 |
| Amgen Inc | 0.00% | 0.51% | +0.51 |
| Amazon.com Inc | 2.71% | 3.12% | +0.41 |
| All other shared classes | | | -0.85 |

# 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 | FEUS · SEC |
|---|---|---|---|---|
| 07/31/2023 | 51.15% | 51 | 0001145549-23-060544 | 0001752724-23-221548 |
| 04/30/2023 | 48.70% | 52 | 0001145549-23-039953 | 0001752724-23-143830 |
| 01/31/2023 | 42.97% | 47 | 0001145549-23-021913 | 0001752724-23-065965 |
| 10/31/2022 | 41.72% | 41 | 0001145549-22-080178 | 0001752724-22-293019 |
| 07/31/2022 | 43.92% | 43 | 0001145549-22-060575 | 0001752724-22-213188 |
| 04/30/2022 | 45.10% | 46 | 0001145549-22-040415 | 0001752724-22-151518 |
| 01/31/2022 | 43.94% | 44 | 0001145549-22-021341 | 0001752724-22-072088 |
| 10/31/2021 | 44.35% | 47 | 0001145549-21-075939 | 0001752724-21-284385 |