# Portfolio overlap

## ECOW / JPEM

| Overlap | Shared positions |
|---|---|
| 14.50% | 64 |

## Pacer Emerging Markets Cash Cows 100 ETF

Report dates 07/31/2026 | 97.26% NAV

Overlap / ECOW 70.31%

## JPMorgan Diversified Return Emerging Markets Equity ETF

Report dates 07/31/2026 | 99.49% NAV

Overlap / JPEM 14.53%

## Largest shared positions

| Security | ECOW | JPEM | Overlap |
|---|---|---|---|
| MTN Group Ltd | 1.90% | 0.55% | 0.55% |
| Gold Fields Ltd | 1.75% | 0.50% | 0.50% |
| Emirates Telecommunications Group Co PJSC | 2.15% | 0.44% | 0.44% |

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







26 matched portfolio dates from 10/31/2019 to 07/31/2026. Both filings use the same portfolio date. The minimum matched share of net assets is 91.60%. The filing dates are 51–287 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

04/30/2026 / 07/31/2026 +1.61 pp

| Security | Overlap 04/30/2026 | Overlap 07/31/2026 | Change (pp) |
|---|---|---|---|
| America Movil SAB de CV | 0.56% | 0.00% | -0.56 |
| Gold Fields Ltd | 0.00% | 0.50% | +0.50 |
| Wal-Mart de Mexico SAB de CV | 0.00% | 0.42% | +0.42 |
| Axia Energia SA | 0.00% | 0.39% | +0.39 |
| Latam Airlines Group SA | 0.00% | 0.36% | +0.36 |
| All other shared classes | | | +0.49 |

# 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 | ECOW · SEC | JPEM · SEC |
|---|---|---|---|---|
| 07/31/2026 | 14.50% | 64 | 0000894189-26-029029 | 0002071691-26-023554 |
| 04/30/2026 | 12.89% | 60 | 0000894189-26-020697 | 0002071691-26-015472 |
| 01/31/2026 | 13.25% | 60 | 0000894189-26-011692 | 0002071691-26-007425 |
| 10/31/2025 | 14.24% | 63 | 0000894189-25-020177 | 0002071691-25-010056 |
| 07/31/2025 | 13.31% | 61 | 0000894189-25-010165 | 0002071691-25-001866 |
| 04/30/2025 | 13.96% | 61 | 0001145549-25-044945 | 0001752724-25-153173 |
| 01/31/2025 | 13.60% | 61 | 0001145549-25-020534 | 0001752724-25-073598 |
| 10/31/2024 | 12.95% | 58 | 0001145549-25-000364 | 0001752724-24-294565 |
| 07/31/2024 | 13.90% | 62 | 0001145549-24-061504 | 0001752724-24-219633 |
| 04/30/2024 | 12.26% | 55 | 0001145549-24-041221 | 0001752724-24-148177 |
| 01/31/2024 | 12.04% | 55 | 0001145549-24-019900 | 0001752724-24-073141 |
| 10/31/2023 | 11.68% | 52 | 0001145549-23-076715 | 0001752724-23-287579 |
| 07/31/2023 | 12.27% | 54 | 0001145549-23-060394 | 0001752724-23-221671 |
| 04/30/2023 | 12.61% | 54 | 0001145549-23-040404 | 0001752724-23-145002 |
| 01/31/2023 | 12.32% | 52 | 0001145549-23-026391 | 0001752724-23-066071 |
| 04/30/2022 | 10.81% | 51 | 0001145549-22-040943 | 0001752724-22-150818 |
| 01/31/2022 | 10.51% | 52 | 0001145549-22-019838 | 0001752724-22-247991 |
| 10/31/2021 | 11.99% | 57 | 0001145549-21-077867 | 0001752724-21-279806 |
| 07/31/2021 | 11.41% | 52 | 0001145549-21-058801 | 0001752724-21-204726 |
| 04/30/2021 | 11.77% | 55 | 0001145549-21-039907 | 0001752724-21-136042 |
| 01/31/2021 | 11.64% | 52 | 0001145549-21-018857 | 0001752724-21-061849 |
| 10/31/2020 | 10.61% | 52 | 0001145549-20-077712 | 0001752724-20-269737 |
| 07/31/2020 | 10.44% | 51 | 0001145549-20-059320 | 0001752724-20-192356 |
| 04/30/2020 | 12.46% | 58 | 0001145549-20-039029 | 0001718745-20-000184 |
| 01/31/2020 | 11.28% | 58 | 0001145549-20-018814 | 0001752724-20-057845 |
| 10/31/2019 | 8.44% | 50 | 0001145549-19-054455 | 0001752724-19-200362 |