# Portfolio overlap

## BBCA / FDEV

| Overlap | Shared positions |
|---|---|
| 7.19% | 21 |

## JPMorgan BetaBuilders Canada ETF

Report dates 07/31/2023 | 99.27% NAV

Overlap / BBCA 45.28%

## Fidelity International Multifactor ETF

Report dates 07/31/2023 | 99.62% NAV

Overlap / FDEV 8.04%

## Largest shared positions

| Security | BBCA | FDEV | Overlap |
|---|---|---|---|
| Royal Bank of Canada | 7.27% | 0.72% | 0.72% |
| Loblaw Cos. Ltd. | 0.71% | 0.69% | 0.69% |
| Metro, Inc. | 0.66% | 0.68% | 0.66% |

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







16 matched portfolio dates from 10/31/2019 to 07/31/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 98.41%. The filing dates are 44–60 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 +0.12 pp

| Security | Overlap 04/30/2023 | Overlap 07/31/2023 | Change (pp) |
|---|---|---|---|
| Toronto-Dominion Bank (The) | 0.59% | 0.64% | +0.06 |
| Metro, Inc. | 0.72% | 0.66% | -0.06 |
| Loblaw Cos. Ltd. | 0.72% | 0.69% | -0.03 |
| Canadian Utilities Ltd. | 0.19% | 0.16% | -0.03 |
| Constellation Software, Inc. | 0.27% | 0.29% | +0.03 |
| 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 | BBCA · SEC | FDEV · SEC |
|---|---|---|---|---|
| 07/31/2023 | 7.19% | 21 | 0001752724-23-221667 | 0001752724-23-213833 |
| 04/30/2023 | 7.07% | 21 | 0001752724-23-144906 | 0001752724-23-145838 |
| 01/31/2023 | 6.95% | 21 | 0001752724-23-066059 | 0001752724-23-067502 |
| 10/31/2022 | 7.14% | 21 | 0001752724-22-289359 | 0001752724-22-294216 |
| 07/31/2022 | 6.47% | 19 | 0001752724-22-222543 | 0001752724-22-217530 |
| 04/30/2022 | 5.99% | 18 | 0001752724-22-150804 | 0001752724-22-144714 |
| 01/31/2022 | 7.15% | 18 | 0001752724-22-072501 | 0001752724-22-070779 |
| 10/31/2021 | 7.43% | 19 | 0001752724-21-279791 | 0001752724-21-276204 |
| 07/31/2021 | 5.12% | 14 | 0001752724-21-204714 | 0001752724-21-204216 |
| 04/30/2021 | 5.15% | 14 | 0001752724-21-136036 | 0001752724-21-140244 |
| 01/31/2021 | 5.78% | 16 | 0001752724-21-061845 | 0001752724-21-054812 |
| 10/31/2020 | 6.21% | 15 | 0001752724-20-269742 | 0001752724-20-265221 |
| 07/31/2020 | 5.23% | 15 | 0001752724-20-192351 | 0001752724-20-187252 |
| 04/30/2020 | 5.04% | 15 | 0001718745-20-000193 | 0001752724-20-128871 |
| 01/31/2020 | 7.09% | 17 | 0001752724-20-057857 | 0001752724-20-063621 |
| 10/31/2019 | 7.05% | 17 | 0001752724-19-200352 | 0001752724-19-196409 |