# Portfolio overlap

## BBCA / PID

| Overlap | Shared positions |
|---|---|
| 37.81% | 27 |

## JPMorgan BetaBuilders Canada ETF

Report dates 01/31/2022 | 99.37% NAV

Overlap / BBCA 59.90%

## Invesco International Dividend Achievers ETF

Report dates 01/31/2022 | 99.89% NAV

Overlap / PID 60.75%

## Largest shared positions

| Security | BBCA | PID | Overlap |
|---|---|---|---|
| Enbridge, Inc. | 4.23% | 4.17% | 4.17% |
| Bank of Nova Scotia (The) | 4.32% | 3.44% | 3.44% |
| Canadian Natural Resources Ltd. | 2.96% | 2.91% | 2.91% |

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







10 matched portfolio dates from 10/31/2019 to 01/31/2022. Both filings use the same portfolio date. The minimum matched share of net assets is 99.03%. 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

10/31/2021 / 01/31/2022 -0.28 pp

| Security | Overlap 10/31/2021 | Overlap 01/31/2022 | Change (pp) |
|---|---|---|---|
| Toronto-Dominion Bank (The) | 3.07% | 2.51% | -0.55 |
| Canadian Natural Resources Ltd. | 2.50% | 2.91% | +0.41 |
| TFI International, Inc. | 0.00% | 0.39% | +0.39 |
| Canadian National Railway Co. | 1.30% | 0.96% | -0.35 |
| Bank of Montreal | 2.63% | 2.31% | -0.33 |
| All other shared classes | | | +0.15 |

# 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 | PID · SEC |
|---|---|---|---|---|
| 01/31/2022 | 37.81% | 27 | 0001752724-22-072501 | 0001752724-22-078843 |
| 10/31/2021 | 38.09% | 25 | 0001752724-21-279791 | 0001752724-21-286535 |
| 07/31/2021 | 36.07% | 25 | 0001752724-21-204714 | 0001752724-21-211718 |
| 04/30/2021 | 37.11% | 25 | 0001752724-21-136036 | 0001752724-21-142050 |
| 01/31/2021 | 34.56% | 23 | 0001752724-21-061845 | 0001752724-21-069766 |
| 10/31/2020 | 32.04% | 23 | 0001752724-20-269742 | 0001752724-20-275736 |
| 07/31/2020 | 30.73% | 23 | 0001752724-20-192351 | 0001752724-20-199086 |
| 04/30/2020 | 30.39% | 25 | 0001718745-20-000193 | 0001752724-20-131753 |
| 01/31/2020 | 30.75% | 26 | 0001752724-20-057857 | 0001752724-20-066040 |
| 10/31/2019 | 31.99% | 26 | 0001752724-19-200352 | 0001752724-19-205358 |