

MVIS® Poland Index

The MVIS® Poland Index (MVPLND) tracks the performance of the largest and most liquid companies in Poland. The index is a modified market cap-weighted index, and it also includes non-local companies incorporated outside Poland that generate at least 50% of their revenue in Poland. MVPLND covers at least 90% of the investable universe.

Key Features



2,216.38/450.74

Size and Liquidity Requirements

Full MCap of at least 150 mln USD. Three month average-daily-trading volume of at least 1 mln USD at a review and also at the previous two reviews. At least 250,000 shares traded per month over the last six months at a review and also at the previous two reviews.

Pure-Play

Index includes non-local companies.

Diversification

Company weightings are capped at 8%.

Review

Quarterly.

Index Data

Total Return Net Index

| INDEX PARAM | NETERS | | |
|-------------|-------------|-------------------------|--------|
| Launch Date | 16 Oct 2009 | Components | 25 |
| Туре | Country | Volatility (250 days) | 26.57 |
| Currency | USD | Full MCap bn USD | 150.79 |
| Base Date | 30 Dec 2005 | Float MCap bn USD | 67.09 |
| Base Value | 1,000.00 | Correlation* (250 days) | 0.99 |

^{*} MSCI Poland IMI

1,026.65/671.33

| FUNDAMENTALS* | |
|-------------------------|------|
| Price/Earnings Trailing | 8.45 |
| Price/Book | 1.05 |
| Price/Sales | 0.73 |
| Price/Cash Flow | 4.53 |
| Dividend Yield | 2.78 |
| as of 31 Oct 2023 | |

| of 31 Oct 2023 | * Total Return Net Index |
|----------------|--------------------------|
| | |

| | ANNUALISED PER | FORMANCE* |
|---|----------------|-----------|
| 5 | 1 Month | 14.67% |
| 5 | 1 Year | 49.90% |
| 3 | 3 Years | 11.02% |
| 3 | 5 Years | 3.78% |
| 3 | 7 Years | 0.12% |
| | | |

Country and Size Weightings

PL LU PT

COUNTRY WEIGHTINGS EXCL. NON-LOCAL*

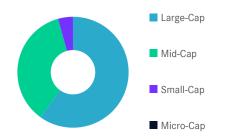
| Country | Count | Weight |
|------------|-------|--------|
| Poland | 21 | 86.85% |
| Luxembourg | 2 | 7.18% |
| Portugal | 1 | 3.89% |
| Israel | 1 | 2.07% |

COUNTRY WEIGHTINGS INCL. NON-LOCAL*



| Country | Non-Local | Count | Weight |
|---------|-----------|-------|---------|
| Poland | 4 | 25 | 100.00% |
| | | | |
| | | | |
| | | | |
| | | | |

SIZE WEIGHTINGS



| Size | Count | Weight |
|-----------------------------|-------|--------|
| Large-Cap (> 6 bn) | 10 | 59.93% |
| Mid-Cap (1.5 bn - 6 bn) | 12 | 35.72% |
| Small-Cap (0.2 bn - 1.5 bn) | 3 | 4.35% |
| Micro-Cap (0.0 bn - 0.2 bn) | 0 | 0.00% |

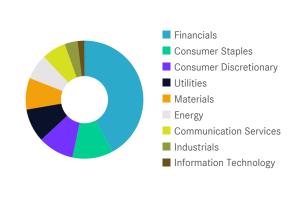
^{*}Companies incorporated outside of a certain region or country that generate at least 50.00% of their revenues (or, where applicable, have at least 50.00% of their assets) in that region or country.



MVIS® Poland Index

Sector Weightings

| Sector | Count | Weight | Count* | Weight* | Difference |
|------------------------|-------|--------|--------|---------|------------|
| Financials | 8 | 42.14% | 8 | 48.52% | -6.38% |
| Consumer Staples | 2 | 11.17% | 1 | 8.38% | 2.79% |
| Consumer Discretionary | 3 | 9.82% | 2 | 7.11% | 2.70% |
| Utilities | 3 | 9.20% | 2 | 8.21% | 0.99% |
| Materials | 3 | 8.64% | 3 | 9.95% | -1.31% |
| Energy | 1 | 6.97% | 1 | 8.02% | -1.05% |
| Communication Services | 3 | 6.61% | 3 | 7.61% | -1.00% |
| Industrials | 1 | 3.55% | 0 | 0.00% | 3.55% |
| Information Technology | 1 | 1.91% | 1 | 2.20% | -0.29% |
| | | | | | |



^{*} represent hypothetical values obtained excluding non-local components

Index Components

| Top Components by Weight | Non-Local | Country | Weight |
|--------------------------------------|-----------|---------|--------|
| POWSZECHNA KASA OSZCZEDNOSCI BANK PO | - | PL | 9.56% |
| BANK POLSKA KASA OPIEKI SA | - | PL | 7.43% |
| DINO POLSKA SA | - | PL | 7.28% |
| POLSKI KONCERN NAFTOWY ORLEN SA | - | PL | 6.97% |
| POWSZECHNY ZAKLAD UBEZPIECZE | - | PL | 6.88% |
| SANTANDER BANK POLSKA SA | - | PL | 5.63% |
| MBANK SA | - | PL | 5.12% |
| KGHM POLSKA MIEDZ SA | - | PL | 5.04% |
| LPP SA | - | PL | 4.61% |
| PGE POLSKA GRUPA ENERGETYCZNA SA | - | PL | 4.40% |
| JERONIMO MARTINS SGPS SA | Υ | PT | 3.89% |
| ALLEGRO.EU SA | Υ | LU | 3.64% |
| Subtotal | | | 70.44% |

| Best Performing Components | YTD | 1 Day | |
|--------------------------------------|---------|-------|--|
| ENERGIX-RENEWABLE ENERGIES LTD | 9.23% | 2.98% | |
| JASTRZEBSKA SPOLKA WEGLOWA S | -19.95% | 2.53% | |
| SANTANDER BANK POLSKA SA | 115.59% | 1.74% | |
| KRUK SA | 72.11% | 1.68% | |
| POWSZECHNA KASA OSZCZEDNOSCI BANK PO | 74.75% | 1.49% | |

| Worst Performing Components | YTD | 1 Day | |
|---------------------------------|---------|--------|--|
| POLSKI KONCERN NAFTOWY ORLEN SA | 11.56% | -8.17% | |
| CD PROJEKT RED | -10.27% | -3.76% | |
| LPP SA | 56.83% | -2.76% | |
| CYFROWY POLSAT SA | -22.89% | -2.41% | |
| CCC SA | 29.29% | -2.25% | |

Symbols

| | Symbol | ISIN | WKN | Sedol | Bloomberg | Reuters | Telekurs |
|--------------------|----------|--------------|--------|---------|-----------|-----------|----------|
| Price Index | MVPLND | DE000A1CQ364 | A1CQ36 | B4VB441 | MVPLND | .MVPLND | 10665589 |
| Total Return Net | MVPLNDTR | DE000A1CQ372 | A1CQ37 | B4WJV21 | MVPLNDTR | .MVPLNDTR | 10665597 |
| Total Return Gross | - | _ | - | - | - | _ | _ |

For further information visit www.marketvector.com

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