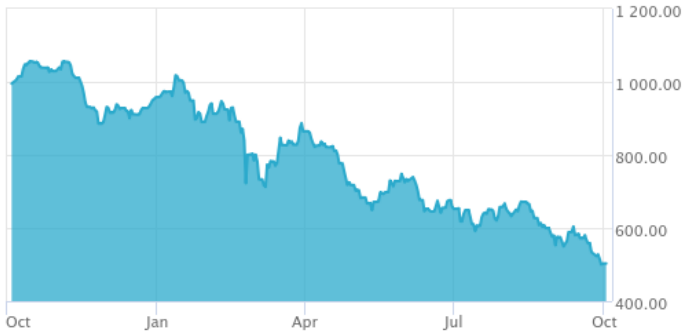


## MVIS® Poland Index

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



**All Time High/Low**      **52-Week High/Low**

**Total Return Net Index**    2,216.38/450.74      1,055.71/500.21

#### 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

#### INDEX PARAMETERS

<b>Launch Date</b>	16 Oct 2009	<b>Components</b>	25
<b>Type</b>	Country	<b>Volatility (250 days)</b>	36.51
<b>Currency</b>	USD	<b>Full MCap bn USD</b>	78.13
<b>Base Date</b>	30 Dec 2005	<b>Float MCap bn USD</b>	35.68
<b>Base Value</b>	1,000.00	<b>Correlation* (250 days)</b>	0.99

\* MSCI Poland IMI

#### FUNDAMENTALS\*

<b>Price/Earnings Trailing</b>	5.62
<b>Price/Book</b>	0.92
<b>Price/Sales</b>	0.61
<b>Price/Cash Flow</b>	4.63
<b>Dividend Yield</b>	3.77

\* as of 30 Sep 2022

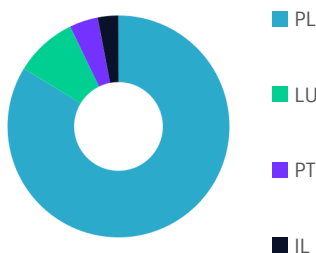
#### ANNUALISED PERFORMANCE\*

<b>1 Month</b>	-12.55%
<b>1 Year</b>	-49.07%
<b>3 Years</b>	-12.58%
<b>5 Years</b>	-12.22%
<b>7 Years</b>	-4.02%

\* Total Return Net Index

### Country and Size Weightings

#### COUNTRY WEIGHTINGS EXCL. NON-LOCAL\*



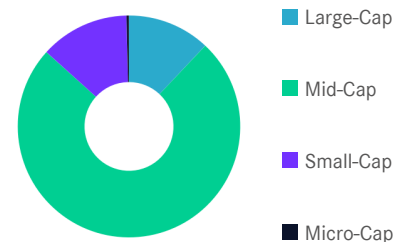
Country	Count	Weight
Poland	21	83.75%
Luxembourg	2	9.06%
Portugal	1	4.18%
Israel	1	3.01%

#### COUNTRY WEIGHTINGS INCL. NON-LOCAL\*



Country	Non-Local	Count	Weight
Poland	4	25	100.00%

#### SIZE WEIGHTINGS



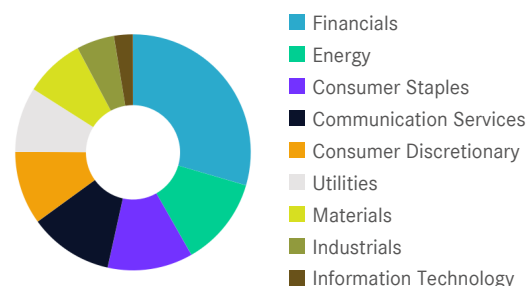
Size	Count	Weight
Large-Cap (> 6 bn)	2	12.03%
Mid-Cap (1.5 bn - 6 bn)	15	74.65%
Small-Cap (0.2 bn - 1.5 bn)	7	12.96%
Micro-Cap (0.0 bn - 0.2 bn)	1	0.36%

\*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	7	29.51%	7	35.24%	-5.73%
Energy	2	12.23%	2	14.60%	-2.37%
Consumer Staples	2	11.73%	1	9.02%	2.71%
Communication Services	3	11.55%	3	13.79%	-2.24%
Consumer Discretionary	3	10.04%	2	6.93%	3.11%
Utilities	3	8.91%	2	7.05%	1.86%
Materials	2	8.23%	2	9.82%	-1.60%
Industrials	2	5.19%	1	0.43%	4.76%
Information Technology	1	2.60%	1	3.11%	-0.51%



\* represent hypothetical values obtained excluding non-local components

### Index Components

Top Components by Weight	Non-Local	Country	Weight	Best Performing Components	YTD	1 Day
POLSKI KONCERN NAFTOWY ORLEN SA	-	PL	7.85%	KGHM POLSKA MIEDZ SA	-47.16%	4.68%
DINO POLSKA SA	-	PL	7.55%	KRUK SA	-38.52%	4.37%
POWSZECHNA KASA OSZCZEDNOSCI BANK PO	-	PL	7.23%	CCC SA	-71.27%	2.79%
KGHM POLSKA MIEDZ SA	-	PL	6.63%	CD PROJEKT RED	-57.17%	2.35%
CD PROJEKT RED	-	PL	6.16%	PGE POLSKA GRUPA ENERGETYCZNA SA	-36.47%	1.97%
POWSZECHNY ZAKLAD UBEZPIECZE	-	PL	5.98%			
BANK POLSKA KASA OPIEKI SA	-	PL	5.66%			
LPP SA	-	PL	4.88%	<b>Worst Performing Components</b>	<b>YTD</b>	<b>1 Day</b>
INPOST SA	Y	LU	4.83%	BUMECH SA	82.10%	-8.79%
SANTANDER BANK POLSKA SA	-	PL	4.57%	POWSZECHNY ZAKLAD UBEZPIECZE	-42.53%	-3.51%
POLSKIE GORNICtwo NAFTOWE I GAZOWNIC	-	PL	4.38%	ASSECO POLAND SA	-31.62%	-1.89%
ALLEGRO.EU SA	Y	LU	4.24%	TAURON POLSKA ENERGIA SA	-37.68%	-1.78%
<b>Subtotal</b>			69.96%	ALIOR BANK SA	-65.51%	-1.68%

### Symbols

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

For further information visit [www.marketvector.com](http://www.marketvector.com)

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