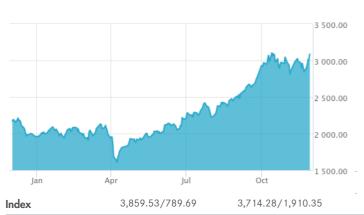


MVIS® Global Clean-Tech Metals Index

The MVIS® Global Clean-Tech Metals Index (MVGMET) tracks the performance of global metals and rare earth element miners, refiners, and recyclers focused on metals and elements that are used in technologies contributing to the proliferation of clean energy as defined by MarketVector Indexes. MVGMET covers at least 90% of the investable universe.

Key Features



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

Companies have to generate at least 50% revenues from global metals and rare earth elements that are used in technologies contributing to the proliferation of clean energy.

Diversification

Company weightings are capped at 8%.

Review

Quarterly.

Index Data

INDEX PARAM	METERS		
Launch Date	02 Nov 2021	Components	54
Туре	Hard Asset	Volatility (250 days)	26.51
Currency	USD	Full MCap bn USD	819.98
Base Date	31 Dec 2015	Float MCap bn USD	393.54
Base Value	1,000.00	Correlation* (250 days)	0.91
		* 44001 40141 0 1 . 44 . 10 44	

^{*} MSCI ACWI Select Metal & Mining Prod. Ex

FUNDAMENTALS*	
Price/Earnings Trailing	113.49
Price/Book	2.18
Price/Sales	1.20
Price/Cash Flow	11.25
Dividend Yield	1.12

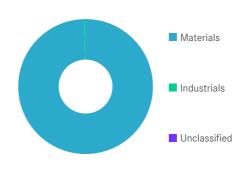
(*	as	of	31	Oct	2025	

ANNUALISED PERFORMANCE*				
1 Month	4.39%			
1 Year	45.89%			
3 Years	7.31%			
5 Years	9.87%			
Since Inception	14.10%			

^{*} Total Return Net Index

Sector Weightings

Count	Weight
52	99.62%
1	0.38%
1	0.00%
	52

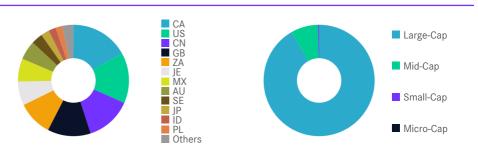




MVIS® Global Clean-Tech Metals Index

Country and Size Weightings

=		_
Country	Count	Weight
Canada	9	17.00%
United States	4	14.61%
China	17	13.39%
United Kingdom	3	12.58%
South Africa	4	10.18%
Jersey	1	6.95%
Mexico	1	6.67%
Australia	6	5.52%
Sweden	1	3.33%
Japan	2	2.43%
Indonesia	2	2.15%
Poland	1	1.95%
Others	3	3.24%



Size	Count	Weight
Large-Cap (> 6 bn)	37	91.75%
Mid-Cap (1.5 bn - 6 bn)	15	7.93%
Small-Cap (0.2 bn - 1.5 bn)	1	0.33%
Micro-Cap (0.0 bn - 0.2 bn)	1	0.00%

Index Components

Top Components by Weight	Country	Weight
ANGLO AMERICAN PLC	GB	7.36%
GLENCORE PLC	JE	6.95%
GRUPO MEXICO SAB DE CV	MX	6.67%
FREEPORT-MCMORAN INC	US	6.40%
TECK RESOURCES LIMITED CLASS B	CA	5.31%
ANTOFAGASTA PLC	GB	4.14%
VALTERRA PLATINUM LIMITED	ZA	3.96%
SOUTHERN COPPER CORP	US	3.58%
BOLIDEN AB	SE	3.33%
FIRST QUANTUM MINERALS LTD	CA	3.03%
LUNDIN MINING CORP	CA	2.93%
ALBEMARLE CORP	US	2.79%
Subtotal		56.44%

Best Performing Components	YTD	1 Day	
NORTHAM PLATINUM HOLDINGS LTD	248.99%	7.39%	
CHENGXIN LITHIUM GROUP CO LTD	163.83%	7.20%	
LITHIUM AMERICAS CORP	89.56%	7.03%	
IMPALA PLATINUM HOLDINGS LTD	171.57%	6.80%	
SIBANYE GOLD- SPON ADR	303.94%	5.96%	

Worst Performing Components	YTD	1 Day
AMMAN MINERAL IN ORD	-24.74%	-5.12%
MERDEKA COPPER GOLD TBK PT	36.43%	-3.07%
ILUKA RESOURCES LTD	37.04%	-1.01%
LIONTOWN RESOURCES LTD	189.51%	-1.00%
TECK RESOURCES LIMITED CLASS B	6.00%	-0.36%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Return	MVGMET	DE000SL0D927	SL0D92	BKVDP91	MVGMET	.MVGMET	114669071
Total Return Net	MVGMETTR	DE000SL0D935	SL0D93	BKVDP79	MVGMETTR	.MVGMETTR	114669070
Total Return Gross	-	-	-	-	-	-	-



MVIS® Global Clean-Tech Metals Index

For further information visit www.marketvector.com

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