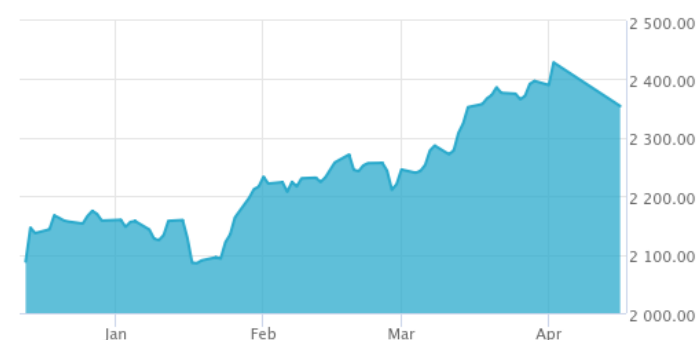


MVIS® Global Oil Refiners Index

The MVIS® Global Oil Refiners Index (MVCRAK) tracks the performance of the largest and most liquid companies in the global oil refining industry. This is a modified market cap-weighted index, and only includes companies that generate at least 50% of their revenue from refining crude oil products such as gasoline, diesel, jet fuel, fuel oil, naphtha, and other petrochemicals. Companies that market and distribute such products are included in the index as long as refining is performed in company-owned refineries. MVCRAK covers at least 90% of the investable universe.

Key Features



Index 2,428.75/578.72 2,428.75/1,809.96

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 crude oil refining.

Diversification

Company weightings are capped at 8%.

Review

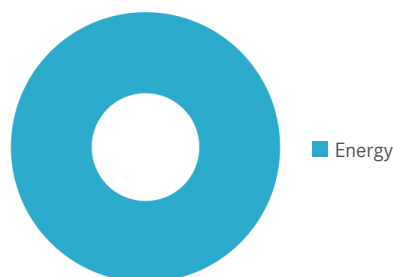
Quarterly.

Index Data

INDEX PARAMETERS				FUNDAMENTALS*		ANNUALISED PERFORMANCE*	
Launch Date	21 May 2015	Components	25	Price/Earnings Trailing	7.01	1 Month	0.08%
Type	Hard Asset	Volatility (250 days)	14.19	Price/Book	1.12	1 Year	16.88%
Currency	USD	Full MCap bn USD	642.48	Price/Sales	0.27	3 Years	10.65%
Base Date	31 Dec 2005	Float MCap bn USD	358.14	Price/Cash Flow	3.94	5 Years	4.90%
Base Value	1,000.00	Correlation* (250 days)	0.75	Dividend Yield	3.53	7 Years	4.79%
* MSCI Oil, Gas & Consumable Fuels				* as of 31 Mar 2024		* Total Return Net Index	

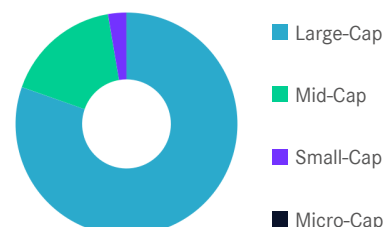
Sector Weightings

Sector	Count	Weight
Energy	25	100.00%



Country and Size Weightings

Country	Count
US	35
JP	15
KR	10
IN	8
PT	5
FI	5
PL	5
AT	5
TR	5
AU	5
HU	5
TW	5
Others	5



Size	Count	Weight
Large-Cap (> 6 bn)	15	80.37%
Mid-Cap (1.5 bn - 6 bn)	7	16.95%
Small-Cap (0.2 bn - 1.5 bn)	3	2.68%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
MARATHON PETROLEUM CORP	US	8.54%	POLSKI KONCERN NAFTOWY ORLEN SA	-1.49%	5.44%
RELIANCE INDS-SPONS GDR 144A	IN	8.10%	DELEK US HOLDINGS INC	-15.80%	1.89%
PHILLIPS 66	US	7.14%	OMV AG	8.93%	1.64%
VALERO ENERGY	US	6.78%	MOTOR OIL HELLAS CORINTH REFINERIES	-3.66%	1.28%
GALP ENERGIA SGPS SA CLASS B	PT	5.70%	MOL HUNGARIAN OIL AND GAS PLC	1.70%	0.77%
ENEOS HOLDINGS INC	JP	5.38%			
NESTE CORPORATION	FI	5.08%			
POLSKI KONCERN NAFTOWY ORLEN SA	PL	4.82%	Worst Performing Components	YTD	1 Day
SK INNOVATION	KR	4.51%	PAR PACIFIC HOLDINGS INC	-35.28%	-3.52%
IDEMITSU KOSAN CO LTD ORD	JP	4.48%	NESTE CORPORATION	-42.73%	-1.46%
OMV AG	AT	4.47%	S-OIL CORP	-11.93%	-1.10%
TURKIYE PETROL RAFINERILERI AS	TR	4.37%	TURKIYE PETROL RAFINERILERI AS	6.00%	-0.95%
Subtotal		69.35%	FORMOSA PETROCHEMICAL CORP	-23.77%	-0.88%

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	MVCRAK	DE000SLA0ZW4	SLA0ZW	BXQ9MD8	MVCRAK	.MVCRAK	28342812
Total Return Net	MVCRAKTR	DE000SLA0ZX2	SLA0ZX	BXQ9MF0	MVCRAKTR	.MVCRAKTR	28342921
Total Return Gross	-	-	-	-	-	-	-

MVIS® Global Oil Refiners Index

For further information visit www.marketvector.com

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