

MVIS Global Circular Economy ESG Index

The MVIS Global Circular Economy ESG Index (MVCIRC) tracks the performance of companies contributing to the circular economy. This includes water purification and treatment products/services, waste-to-energy and biofuels, waste management services that include recycling services, metal recycling services. MVCIRC covers at least 90% of the investable universe.

Key Features



	All Time High/Low	52-Week High/Low
Total Return Net Index	1,221.26/937.42	1,221.26/937.42

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 circular economy activities.

Diversification

Company weightings are capped at 8%.

Review

Quarterly.

Index Data

INDEX PARAMETERS

Launch Date	16 Mar 2022	Components	31
Type	Sector	Volatility (1 year)	16.04
Currency	USD	Full MCap bn USD	270.71
Base Date	31 Dec 2020	Float MCap bn USD	195.34
Base Value	1,000.00	Correlation* (1 year)	0.50

* S&P Global Clean Energy

FUNDAMENTALS*

Price/Earnings Trailing	18.69
Price/Book	2.52
Price/Sales	1.54
Price/Cash Flow	10.92
Dividend Yield	2.24

* as of 30 Jun 2022

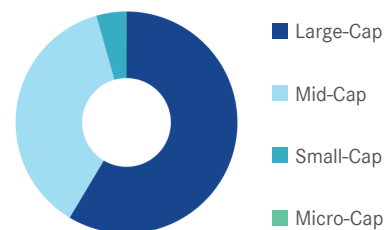
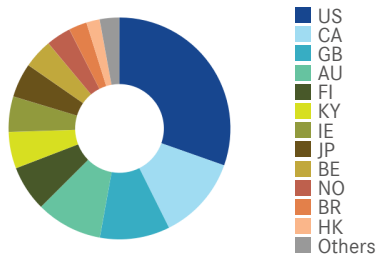
ANNUALISED PERFORMANCE*

1 Month	-10.74%
1 Year	-15.50%
3 Years	-
5 Years	-
Since Inception	-3.33%

* Total Return Net Index

Country and Size Weightings

Country	Count	Weight
United States	8	30.41%
Canada	3	12.22%
United Kingdom	3	10.22%
Australia	3	9.66%
Finland	1	6.65%
Cayman Islands	3	5.33%
Ireland	1	5.17%
Japan	3	5.00%
Belgium	1	4.26%
Norway	1	3.61%
Brazil	1	2.65%
Hong Kong	1	1.93%
Others	2	2.88%

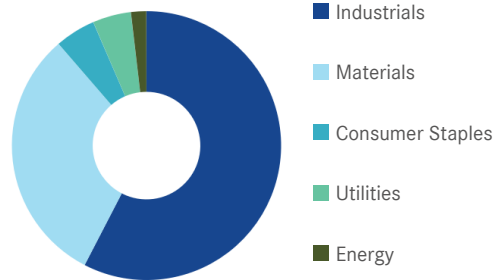


Size	Count	Weight
Large-Cap (> 6 bn)	10	58.58%
Mid-Cap (1.5 bn - 6 bn)	16	37.03%
Small-Cap (0.2 bn - 1.5 bn)	5	4.39%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

MVIS Global Circular Economy ESG Index

Sector Weightings

Sector	Count	Weight
Industrials	16	57.61%
Materials	12	31.05%
Consumer Staples	1	4.87%
Utilities	1	4.61%
Energy	1	1.86%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
WASTE CONNECTIONS INC	CA	8.47%	WASTE CONNECTIONS INC	-8.22%	2.47%
WASTE MANAGEMENT INC	US	8.43%	CASELLA WASTE SYSTEMS INC	-16.11%	2.36%
REPUBLIC SERVICES INC	US	7.54%	REPUBLIC SERVICES INC	-6.30%	1.80%
UPM-KYMMENE OYJ	FI	6.65%	WASTE MANAGEMENT INC	-8.62%	1.59%
BRAMBLES LTD	AU	5.73%	SEVERN TRENT PLC	-13.19%	1.40%
SMURFIT KAPPA GROUP PLC	IE	5.17%			
DARLING INGREDIENTS INC	US	4.87%			
SEVERN TRENT PLC	GB	4.61%			
DS SMITH PLC	GB	4.35%			
UMICORE	BE	4.26%			
TOMRA SYSTEMS ASA	NO	3.61%			
CHINA CONCH VENTURE HOLDINGS	KY	3.32%			
Subtotal		67.02%			

Worst Performing Components	YTD	1 Day
CLEANAWAY WASTE MANAGEMENT LTD	-22.56%	-2.94%
COMMERCIAL METALS CO	-4.53%	-2.81%
LI-CYCLE HOLDINGS CORP	-32.73%	-2.76%
NINE DRAGONS PAPER HOLDINGS LTD ORD	-18.10%	-2.70%
CHINA CONCH ENVIRONMENT PROTECTION H	-43.95%	-2.64%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	MVCIRC	DE000SLOFE11	SLOFE1	BP95HB0	MVCIRC	.MVCIRC	117605905
Total Return Net	MVCIRCTR	DE000SLOFE29	SLOFE2	BP95HJ8	MVCIRCTR	.MVCIRCTR	117605906
Total Return Gross	-	-	-	-	-	-	-

For further information visit www.mvis-indices.com

Nothing on this factsheet shall be considered a solicitation to buy or an offer to sell a security, or any other product or service, to any person in any jurisdiction where such offer, solicitation, purchase or sale would be unlawful under the laws of such jurisdiction. Neither MV Index Solutions GmbH nor any of its licensors makes any warranties or representations, express or implied, to the user with respect to any of the data contained herein. The data is provided for informational purposes only, and the Company shall not be responsible or liable for the accuracy, usefulness or availability of any information transmitted or made available through it. The MVIS® indices are protected through various intellectual property rights and unfair competition and misappropriation laws. In particular, Van Eck Associates Corporation has registered the "MVIS" trademark. You require a licence to launch any product whose performance is linked to the value of a particular MVIS® index and for all use of the MVIS® name or name of the MVIS® index in the marketing of the product. All information shown prior to the index launch date is simulated performance data created from backtesting ("simulated past performance"). Simulated past performance is not actual but hypothetical performance based on the same or fundamentally the same methodology that was in effect when the index was launched. Simulated past performance may materially differ from the actual performance. Actual or simulated past performance is no guarantee for future results.