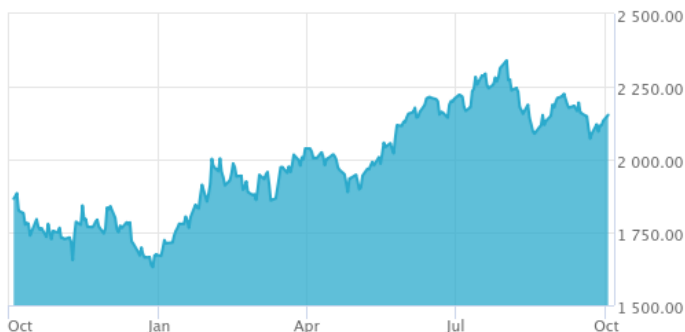


MarketVector™ Global Metaverse and e-Games ESG Index

The MarketVector™ Global Metaverse and e-Games ESG Index (MVMETV) tracks the performance of global companies involved in technologies and services related to the metaverse, e-gaming and eSports. This is a modified market cap-weighted index, and includes companies that generate at least 50% of their revenue from video gaming, eSports, smart phone manufacturing or metaverse-related products and service. MVMETV adheres to ESG criteria.

Key Features



	All Time High/Low	52-Week High/Low
Total Return Net Index	3,155.88/977.18	2,340.02/1,631.00

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.

Universe

Companies have to generate at least 50% of revenues from technologies and services related to the metaverse, e-gaming and eSports.

Diversification

Company weights are capped at 8%.

Review

Quarterly.

Index Data

INDEX PARAMETERS

Launch Date	22 May 2023	Components	68
Type	Sector	Volatility (250 days)	22.44
Currency	EUR	Full MCap bn USD	5,122.41
Base Date	31 Dec 2018	Float MCap bn USD	3,983.85
Base Value	1,000.00	Correlation* (250 days)	0.71

* S&P Global 1200 Software Index

FUNDAMENTALS*

Price/Earnings Trailing	-33.57
Price/Book	3.74
Price/Sales	4.02
Price/Cash Flow	23.33
Dividend Yield	0.66

* as of 30 Sep 2023

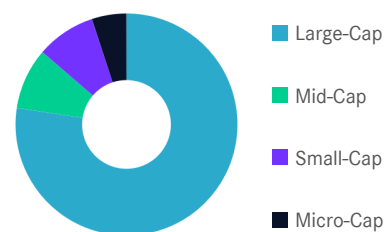
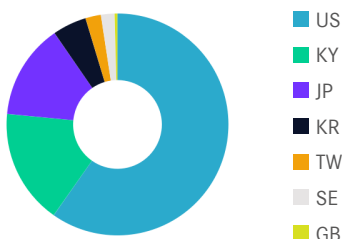
ANNUALISED PERFORMANCE*

1 Month	-2.64%
1 Year	20.04%
3 Years	-0.02%
5 Years	-
7 Years	17.51%

* Total Return Net Index

Country and Size Weightings

Country	Count	Weight
United States	27	59.77%
Cayman Islands	8	16.76%
Japan	11	13.87%
South Korea	12	4.94%
Taiwan	3	2.26%
Sweden	6	1.99%
United Kingdom	1	0.41%

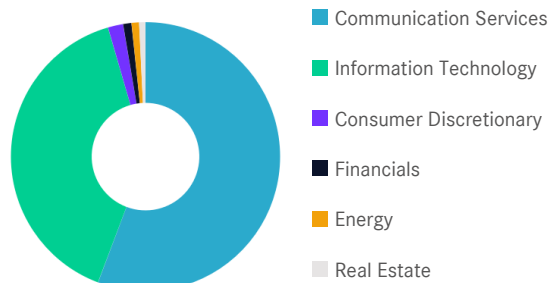


Size	Count	Weight
Large-Cap (> 6 bn)	22	77.38%
Mid-Cap (1.5 bn - 6 bn)	14	8.92%
Small-Cap (0.2 bn - 1.5 bn)	24	8.65%
Micro-Cap (0.0 bn - 0.2 bn)	8	5.05%

MarketVector™ Global Metaverse and e-Games ESG Index

Sector Weightings

Sector	Count	Weight
Communication Services	36	55.76%
Information Technology	27	39.75%
Consumer Discretionary	2	1.83%
Financials	1	0.99%
Energy	1	0.91%
Real Estate	1	0.75%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
NETEASE INC-ADR	KY	8.38%	META MATERIALS INC	-81.15%	5.85%
NINTENDO CO LTD	JP	8.05%	ASROCK INC	52.64%	3.64%
NVIDIA CORP	US	8.02%	NVIDIA CORP	206.54%	2.95%
APPLE INC	US	8.00%	MICRO-STAR INTERNATIONAL CO LTD	39.05%	2.24%
META PLATFORMS INC	US	7.72%	ADOBE INC	54.85%	2.20%
ELECTRONIC ARTS INC	US	6.74%			
TAKE-TWO INTERACTIVE SOFTWARE INC	US	4.39%			
SEA LTD	KY	4.01%			
ADOBE INC	US	3.32%			
ROBLOX CORP	US	2.82%			
ADVANCED MICRO DEVICES	US	2.62%			
UNITY SOFTWARE INC	US	2.03%			
Subtotal		66.10%			

Worst Performing Components	YTD	1 Day
GAMESTOP CORP	-16.63%	-6.50%
KUDAN INC	-50.21%	-3.62%
KEYWORDS STUDIOS PLC	-44.32%	-3.45%
EDGIO INC	-27.14%	-3.38%
EXP WORLD HOLDINGS INC	43.10%	-3.33%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	MVMETV	DE000SLOHEZ8	SLOHEZ	BMCNB52	MVMETV	.MVMETV	127024676
Total Return Net	MVMETVTR	DE000SLOHE01	SLOHE0	BMCNB63	MVMETVTR	.MVMETVTR	127024689
Total Return Gross	-	-	-	-	-	-	-

For further information visit www.marketvector.com

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