# **MSCI Russia Index (USD)**

The MSCI Russia Index is designed to measure the performance of the large and mid cap segments of the Russian market. With 10 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Russia.

### CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (FEB 2008 - FEB 2023)



#### MSCI MSCI Year MSCI Russia Emerging ACWI IMI Markets 2022 -100.00 -18.40 -20.09 2021 19.01 -2.5418.22 2020 -12.48 18.31 16.25 2019 50.91 18.42 26.35 2018 -0.39 -14.57 -10.08 2017 5.20 37.28 23.95 2016 54.82 11.19 8.36 2015 4.21 -14.92 -2.19 2014 -46.27 -2.19 3.84 2013 0.76 -2.60 23.55 2012 13.66 18.22 16.38 2011 -19.55 -18.42 -7.89 2010 19.07 18.88 14.35

78.51

36.41

**ANNUAL PERFORMANCE (%)** 

104.22

### INDEX PERFORMANCE – NET RETURNS (%) (FEB 28, 2023)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI Russia	-6.48	-18.84	-100.00	-2.72	-98.88	-93.10	-73.63	-40.36
MSCI Emerging Markets	-6.48	-0.52	-15.28	0.90	0.97	-1.87	1.52	7.43
MSCI ACWI IMI	-2.78	0.37	-8.06	4.38	8.92	5.66	7.90	5.89

### **INDEX RISK AND RETURN CHARACTERISTICS (FEB 28, 2023)**

		ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN			
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI Russia	0.00	71.71	57.40	44.53	-0.63	-0.44	-0.24	0.15	100.00	2008-05-21-2022-03-09	
MSCI Emerging Markets	5.06	20.98	18.91	17.00	0.11	-0.08	0.12	0.37	65.25	2007-10-29-2008-10-27	
MSCI ACWI IMI	2.33	20.31	18.08	14.64	0.48	0.32	0.53	0.34	58.59	2007-10-31-2009-03-09	
	<sup>1</sup> Last 12 months	<sup>2</sup> Based on monthly net returns data			<sup>3</sup> Based on NY FED Overnight SOFR from Se			SOFR from S	ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI Russia Index was launched on Jan 01, 2001. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

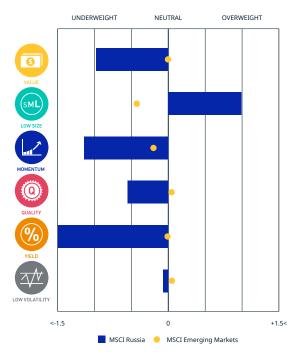


#### **INDEX CHARACTERISTICS**

### **TOP 10 CONSTITUENTS**

	MSCI Russia		Float Adj Mkt	Index	Sector
Number of	10		Cap ( USD Billions)	Wt. (%)	
Constituents		NOVOLIPETSK STEEL (RUB)	0.00	36.14	Materials
	Mkt Cap ( USD Millions)	MOSCOW EXCHANGE (RUB)	0.00	35.69	Financials
Index	0.00	POLYMETAL INTL (RUB)	0.00	8.57	Materials
Largest	0.00	YANDEX A (RUB)	0.00	7.40	Comm Srvcs
Smallest	0.00	X5 RETAIL GROUP GDR (RU)	0.00	2.95	Cons Staples
Average	0.00	TCS GRP HLDG A GDR (RU)	0.00	2.88	Financials
Median	0.00	VK COMPANY GDR (RU)	0.00	2.75	Comm Srvcs
		NORILSK NICKEL MMC(RUB)	0.00	1.53	Materials
		OZON HLDGS ADR	0.00	1.28	Cons Discr
		POLYUS (RUB)	0.00	0.82	Materials
		Total	0.00	100.00	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



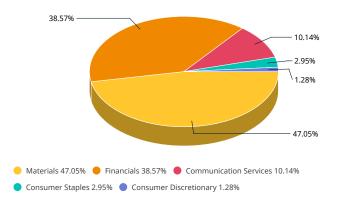
### MSCI FaCS



MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### SECTOR WEIGHTS





### **INDEX FRAMEWORK**

The index is based on the <u>MSCI Global Investable Market Indexes (GIMI) Methodology</u> –a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see <u>Index methodology - MSCI.</u>

### MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

### **ABOUT MSCI**

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