# **MSCI Korea Index (USD)**

The **MSCI Korea Index** is designed to measure the performance of the large and mid cap segments of the South Korean market. With 98 constituents, the index covers about 85% of the Korean equity universe.

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (JUL 2009 – JUL 2024)



### **ANNUAL PERFORMANCE (%)**

Year	MSCI Korea	MSCI Emerging Markets	MSCI ACWI IMI
2023	23.59	10.27	22.18
2022	-28.94	-19.74	-18.00
2021	-7.92	-2.22	18.71
2020	45.21	18.69	16.81
2019	13.10	18.88	27.04
2018	-20.46	-14.24	-9.61
2017	47.80	37.75	24.58
2016	9.25	11.60	8.96
2015	-6.30	-14.60	-1.68
2014	-10.70	-1.82	4.36
2013	4.18	-2.27	24.17
2012	21.48	18.63	17.04
2011	-11.76	-18.17	-7.43
2010	27.15	19.20	14.87

## INDEX PERFORMANCE – GROSS RETURNS (%) (JUL 31, 2024)

# **FUNDAMENTALS (JUL 31, 2024)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since 1ay 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Korea	-0.49	4.45	1.47	0.21	-7.01	6.39	3.02	5.51	1.93	18.71	9.21	1.14	
MSCI Emerging Markets	0.37	5.01	6.68	8.08	-2.34	3.80	3.01	5.33	2.68	15.90	11.98	1.79	
MSCI ACWI IMI	2.08	8.29	16.92	12.86	5.74	11.26	9.10	7.95	1.91	21.54	17.46	2.90	

## INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2024)

		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 May 31, 1994	(%)	Period YYYY-MM-DD	
MSCI Korea	6.81	27.97	26.77	23.05	-0.24	0.28	0.17	0.25	82.15	1994-10-31-1997-12-31	
MSCI Emerging Markets	5.10	17.39	18.59	17.17	-0.24	0.17	0.16	0.38	65.14	2007-10-29-2008-10-27	
MSCI ACWI IMI	2.14	16.89	17.75	15.03	0.23	0.57	0.55	0.40	58.28	2007-10-31-2009-03-09	
	1, 10	2			3 D NIV EED 0 00 ED 6 0				- 1 0001 0 -	- IOE LIBOR 1M	

Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Korea Index was launched on Mar 31, 1989. 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.



JUL 31, 2024 Index Factsheet

#### **INDEX CHARACTERISTICS**

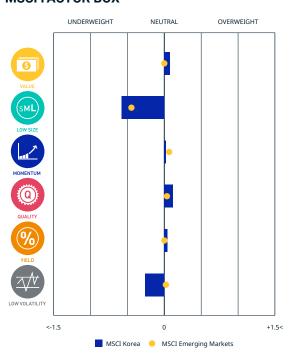
	MSCI Korea	
Number of	98	
Constituents		
	Mkt Cap ( USD Millions)	
Index	913,024.19	
Largest	291,041.80	
Smallest	772.66	
Average	9,316.57	
Median	3,280.51	

#### **TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
SAMSUNG ELECTRONICS CO	291.04	31.88	Info Tech
SK HYNIX	77.18	8.45	Info Tech
SAMSUNG ELECTRONICS PREF	38.79	4.25	Info Tech
HYUNDAI MOTOR CO	24.62	2.70	Cons Discr
KB FINANCIAL GROUP	24.47	2.68	Financials
CELLTRION	22.67	2.48	Health Care
KIA CORP	21.28	2.33	Cons Discr
SHINHAN FINANCIAL GROUP	18.81	2.06	Financials
POSCO HOLDINGS	18.35	2.01	Materials
NAVER	16.42	1.80	Comm Srvcs
Total	553.63	60.64	

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



### **MSCI FaCS**



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



**MOMENTUM Rising Stocks** 



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



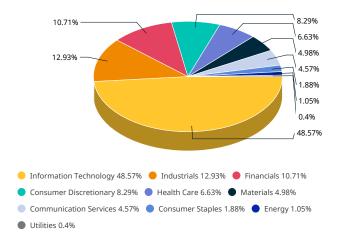
LOW VOLATILITY
Lower Risk Stocks

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**





JUL 31, 2024 Index Factsheet

## 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**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <a href="https://www.msci.com">www.msci.com</a>.

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