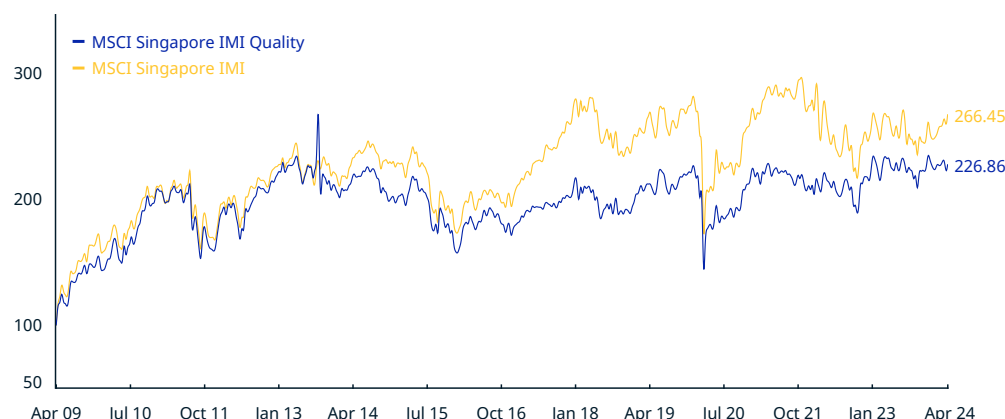


MSCI Singapore IMI Quality Index (USD)

The **MSCI Singapore IMI Quality Index** is based on the MSCI Singapore IMI Index, its parent index, which includes large, mid and small cap stocks in the Singapore equity market. The index aims to capture the performance of quality growth stocks by identifying stocks with high quality scores based on three main fundamental variables: high return on equity (ROE), stable year-over-year earnings growth and low financial leverage. The MSCI Quality Indexes complement existing MSCI Factor Indexes and can provide an effective diversification role in a portfolio of factor strategies.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2009 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Singapore IMI Quality	MSCI Singapore IMI
2023	7.77	5.31
2022	3.05	-10.21
2021	-1.44	6.16
2020	-4.28	-6.15
2019	18.08	16.44
2018	-6.58	-9.29
2017	17.54	34.29
2016	-0.95	2.29
2015	-13.66	-16.90
2014	-5.68	2.24
2013	-0.23	0.31
2012	33.15	33.35
2011	-21.05	-19.07
2010	35.27	23.24

INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1995
					3 Yr	5 Yr	10 Yr		
MSCI Singapore IMI Quality	-1.05	0.16	-0.90	-3.03	0.00	1.47	0.37	3.94	
MSCI Singapore IMI	2.97	6.83	1.78	2.27	-2.83	-0.07	1.40	4.00	

FUNDAMENTALS (APR 30, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
4.60	14.48	12.95	1.56
4.63	14.01	12.55	1.30

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1995 – APR 30, 2024)

	ANNUALIZED STD DEV (%) ²												SHARPE RATIO ^{2,3}			MAXIMUM DRAWDOWN	
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr			5 Yr			10 Yr			Since May 31, 1995	(%)	Period YYYY-MM-DD		
MSCI Singapore IMI Quality	0.88	9.56	53.64	13.51	16.94	15.41	-0.14	0.05	0.00	0.17	69.24	2007-10-17–2008-10-27					
MSCI Singapore IMI	1.00	0.00	3.35	15.92	19.71	17.39	-0.28	-0.01	0.08	0.18	68.20	1996-02-05–1998-09-04					

¹ Last 12 months

² Based on monthly gross returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Singapore IMI Quality Index was launched on Nov 04, 2014. 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

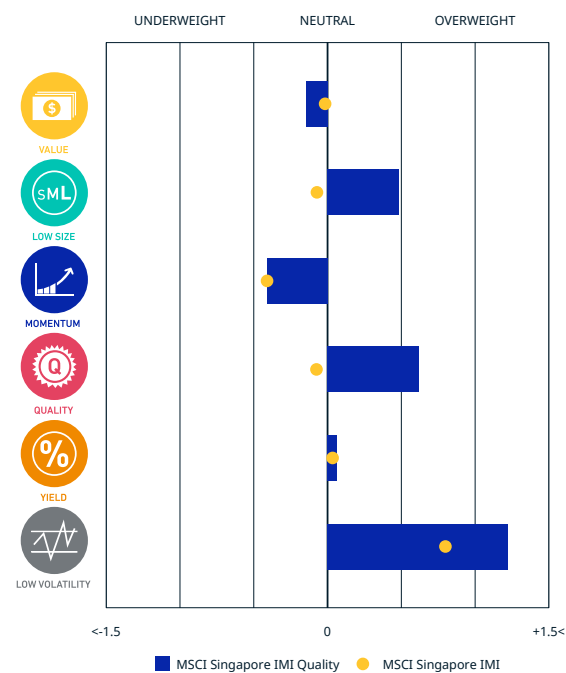
	MSCI Singapore IMI Quality	MSCI Singapore IMI
Number of Constituents	25	68
	Weight (%)	
Largest	18.09	18.38
Smallest	0.19	0.05
Average	4.00	1.47
Median	1.77	0.55

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
OCBC BANK	18.09	12.76	Financials
SINGAPORE TELECOM	16.81	5.20	Comm Srvcs
SINGAPORE EXCHANGE	13.28	2.12	Financials
YANGZIJIANG SHIPBUILD	7.15	1.20	Industrials
SINGAPORE TECH ENGR	7.15	1.66	Industrials
VENTURE CORP	5.95	1.06	Info Tech
GENTING SINGAPORE	5.94	1.46	Cons Discr
MAPLETREE INDL TRUST	4.67	1.28	Real Estate
FRASERS LOGISTICS & COMM	2.98	0.79	Real Estate
NETLINK NBN TRUST	2.65	0.66	Comm Srvcs
Total	84.69	28.19	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



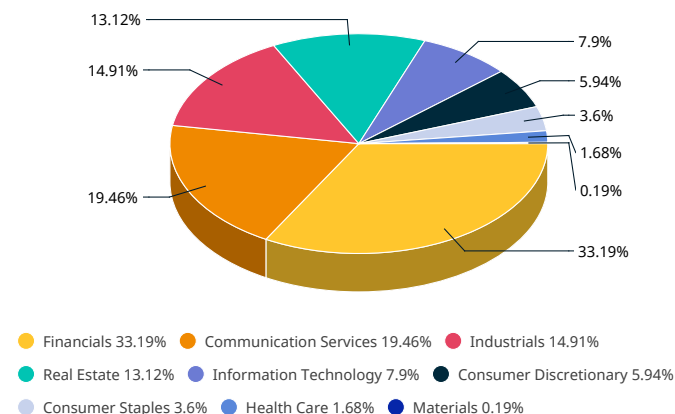
MSCI FaCS

- 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



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 www.msci.com.

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