

MSCI New Zealand IMI (USD)

The **MSCI New Zealand Investable Market Index (IMI)** is designed to measure the performance of the large, mid and small cap segments of the New Zealand market. With 13 constituents, the index covers approximately 99% of the free float-adjusted market capitalization in New Zealand.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI New Zealand IMI	MSCI World IMI	MSCI ACWI IMI
2023	4.02	23.50	22.18
2022	-15.46	-17.81	-18.00
2021	-10.95	21.56	18.71
2020	21.50	16.48	16.81
2019	31.91	28.20	27.04
2018	0.60	-8.93	-9.61
2017	25.68	23.09	24.58
2016	12.39	8.82	8.96
2015	-0.42	-0.26	-1.68
2014	14.13	5.07	4.36
2013	14.99	28.09	24.17
2012	30.59	16.75	17.04
2011	1.93	-5.53	-7.43
2010	10.95	14.10	14.87

INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994	FUNDAMENTALS (MAR 29, 2024)			
					3 Yr	5 Yr	10 Yr			Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI New Zealand IMI	0.30	-4.46	-4.24	-4.46	-6.49	0.95	5.34	8.26	8.26	2.99	26.68	26.24	1.96
MSCI World IMI	3.34	8.52	24.69	8.52	8.24	12.13	9.66	8.26	8.26	1.84	22.12	18.53	3.09
MSCI ACWI IMI	3.22	7.83	23.04	7.83	6.81	11.10	8.98	7.88	7.88	1.94	21.32	17.62	2.84

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				Since May 31, 1994	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			(%)	Period YYYY-MM-DD
MSCI New Zealand IMI	16.21	20.22	21.15	18.94	-0.36	0.05	0.29	0.37	0.37	65.18	2007-07-24–2009-03-03
MSCI World IMI	2.21	17.16	18.37	15.14	0.40	0.61	0.59	0.43	0.43	57.69	2007-10-31–2009-03-09
MSCI ACWI IMI	2.51	16.73	18.06	14.96	0.32	0.56	0.55	0.40	0.40	58.28	2007-10-31–2009-03-09

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 New Zealand IMI was launched on Jun 05, 2007. 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

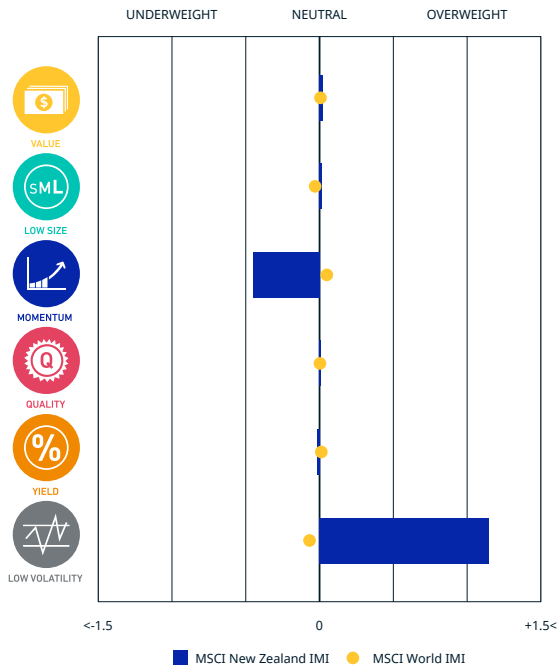
MSCI New Zealand IMI	
Number of Constituents	13
Mkt Cap (USD Millions)	
Index	47,225.49
Largest	8,959.49
Smallest	609.49
Average	3,632.73
Median	3,143.82

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
FISHER & PAYKEL HEALTH	8.96	18.97	Health Care
AUCKLAND INTL AIRPORT	6.63	14.05	Industrials
INFRATIL	5.42	11.48	Industrials
SPARK NEW ZEALAND	5.17	10.95	Comm Srvcs
MERIDIAN ENERGY	4.57	9.68	Utilities
CONTACT ENERGY	4.07	8.63	Utilities
EBOS GROUP	3.14	6.66	Health Care
MERCURY NZ	2.88	6.11	Utilities
FLETCHER BUILDING	1.93	4.09	Industrials
RYMAN HEALTHCARE	1.59	3.37	Health Care
Total	44.38	93.98	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



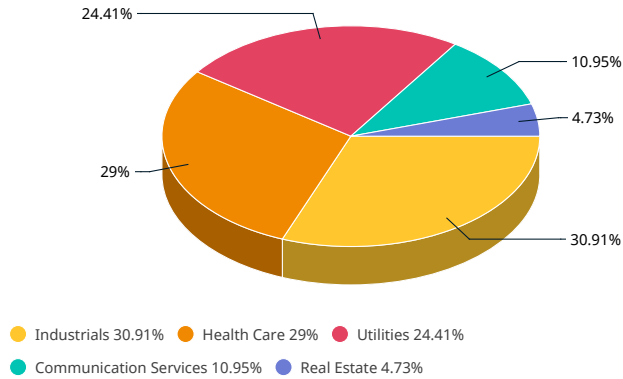
MSCI FaCS

- 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

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