MSCI World Index (AUD)

The MSCI World Index captures large and mid cap representation across 23 Developed Markets (DM) countries*. With 1,507 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (AUD) (NOV 2007 – NOV 2022)



ANNUAL PERFORMANCE (%)

| Year | MSCI World | MSCI Emerging Markets | MSCI ACWI |
|------|------------|-----------------------------|-----------|
| 2021 | 29.29 | 3.44 | 25.81 |
| 2020 | 5.58 | 7.77 | 5.90 |
| 2019 | 27.86 | 18.60 | 26.79 |
| 2018 | 1.42 | -5.08 | 0.64 |
| 2017 | 13.32 | 27.09 | 14.77 |
| 2016 | 8.02 | 11.72 | 8.38 |
| 2015 | 11.50 | -4.30 | 9.82 |
| 2014 | 14.72 | 6.93 | 13.87 |
| 2013 | 47.00 | 13.03 | 42.51 |
| 2012 | 14.38 | 16.74 | 14.68 |
| 2011 | -5.55 | -18.44 | -7.36 |
| 2010 | -1.94 | 4.30 | -1.15 |
| 2009 | 0.77 | 38.38 | 4.37 |
| 2008 | -25.33 | -41.23 | -27.20 |

INDEX PERFORMANCE - NET RETURNS (%) (NOV 30, 2022)

FUNDAMENTALS (NOV 30, 2022)

| | | | | | ANNUALIZED | | | | | | | | |
|-----------------------|------|------|--------|--------|------------|-------|--------------------|----------------------|-------------|-------|---------|------|--|
| | 1 Mo | 3 Мо | 1 Yr | YTD | 3 Yr | 5 Yr | 10 Yr _D | Since ec 29, 2000 | Div Yld (%) | P/E | P/E Fwd | P/BV | |
| MSCI World | 2.12 | 6.44 | -5.62 | -7.19 | 7.88 | 10.08 | 14.50 | 4.77 | 2.08 | 17.98 | 15.92 | 2.84 | |
| MSCI Emerging Markets | 9.64 | 0.55 | -12.58 | -12.01 | 0.47 | 2.11 | 6.69 | 6.63 | 3.37 | 12.47 | 11.49 | 1.61 | |
| MSCI ACWI | 2.89 | 5.77 | -6.43 | -7.74 | 6.98 | 9.12 | 13.58 | 4.71 | 2.22 | 17.16 | 15.28 | 2.63 | |

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2022)

| | _ | | ANNUALIZED STD DEV (% |) 2 | MAXIMUM DRAWDOWN | | |
|-----------------------|------------------------------|--|-----------------------|-------|------------------|-----------------------|--|
| | Turnover (%) ¹ | 3 Yr | 5 Yr | 10 Yr | (%) | Period YYYY-MM-DD | |
| MSCI World | 2.31 | 13.10 | 12.04 | 11.26 | 47.25 | 2001-02-15-2003-03-10 | |
| MSCI Emerging Markets | 5.59 | 13.23 | 12.09 | 10.96 | 47.91 | 2007-12-06-2008-11-24 | |
| MSCI ACWI | 2.62 | 12.21 | 11.35 | 10.62 | 46.80 | 2001-02-15-2003-03-10 | |
| | 1 Last 12 months | ² Based on monthly net returns data | | | | | |

The MSCI World Index was launched on Mar 31, 1986. 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.



^{*} DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

NOV 30, 2022 Index Factsheet

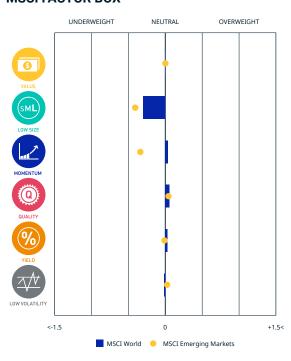
INDEX CHARACTERISTICS

| | MSCI World | | | | |
|--------------|-------------------------|--|--|--|--|
| Number of | 1,507 | | | | |
| Constituents | | | | | |
| | Mkt Cap (AUD Millions) | | | | |
| Index | 78,027,701.21 | | | | |
| Largest | 3,577,560.61 | | | | |
| Smallest | 613.58 | | | | |
| Average | 51,776.84 | | | | |
| Median | 19,967.10 | | | | |

TOP 10 CONSTITUENTS

| | Float Adj Mkt Cap (AUD Billions) | Index Wt. (%) | Sector |
|--------------------|---|------------------|-------------|
| APPLE | 3,577.56 | 4.58 | Info Tech |
| MICROSOFT CORP | 2,706.87 | 3.47 | Info Tech |
| AMAZON.COM | 1,320.01 | 1.69 | Cons Discr |
| ALPHABET A | 907.10 | 1.16 | Comm Srvcs |
| ALPHABET C | 854.50 | 1.10 | Comm Srvcs |
| TESLA | 768.05 | 0.98 | Cons Discr |
| UNITEDHEALTH GROUP | 767.35 | 0.98 | Health Care |
| EXXON MOBIL CORP | 700.35 | 0.90 | Energy |
| JOHNSON & JOHNSON | 699.40 | 0.90 | Health Care |
| NVIDIA | 632.75 | 0.81 | Info Tech |
| Total | 12,933.94 | 16.58 | |

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



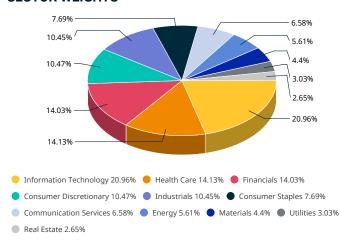
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

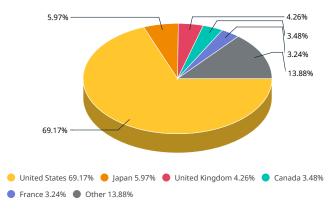
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





NOV 30, 2022 Index Factsheet

INDEX FRAMEWORK

The index is based on the MSCI Global Investable Indexes (GIMI) Methodology—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. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

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 Index methodology, Please see Index methodology <a hre

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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