# **MSCI Pacific IMI (USD)**

The MSCI Pacific Investable Market Index (IMI) captures large, mid and small cap representation across 5 Developed Markets (DM) countries in the Pacific region. With 1,593 constituents, the index covers approximately 99% of the free float-adjusted market capitalization in each country.

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2007 – MAY 2022)



## **ANNUAL PERFORMANCE (%)**

| Year | MSCI<br>Pacific IMI | MSCI Pacific | MSCI<br>World IMI |  |  |  |
|------|---------------------|--------------|-------------------|--|--|--|
| 2021 | 2.53                | 2.63         | 21.04             |  |  |  |
| 2020 | 11.70               | 11.93        | 15.90             |  |  |  |
| 2019 | 19.22               | 19.25        | 27.48             |  |  |  |
| 2018 | -12.71              | -12.02       | -9.41             |  |  |  |
| 2017 | 25.48               | 24.64        | 22.44             |  |  |  |
| 2016 | 4.69                | 4.18         | 8.19              |  |  |  |
| 2015 | 3.71                | 2.96         | -0.80             |  |  |  |
| 2014 | -2.66               | -2.70        | 4.52              |  |  |  |
| 2013 | 17.98               | 18.27        | 27.42             |  |  |  |
| 2012 | 13.68               | 14.42        | 16.06             |  |  |  |
| 2011 | -13.23              | -13.74       | -6.03             |  |  |  |
| 2010 | 16.88               | 15.92        | 13.54             |  |  |  |
| 2009 | 24.51               | 24.18        | 31.57             |  |  |  |
| 2008 | -36.21              | -36.42       | -40.82            |  |  |  |

## INDEX PERFORMANCE - NET RETURNS (%) (MAY 31, 2022)

### **FUNDAMENTALS (MAY 31, 2022)**

|                  |      |       |        |        |       | 711110 | / ILIZED           |                      |             |       |         |      |  |
|------------------|------|-------|--------|--------|-------|--------|--------------------|----------------------|-------------|-------|---------|------|--|
|                  | 1 Mo | 3 Мо  | 1 Yr   | YTD    | 3 Yr  | 5 Yr   | 10 Yr <sub>M</sub> | Since<br>ay 31, 1994 | Div Yld (%) | P/E   | P/E Fwd | P/BV |  |
| MSCI Pacific IMI | 0.58 | -5.48 | -11.96 | -10.22 | 4.93  | 4.09   | 6.79               | 2.60                 | 3.04        | 14.72 | 13.32   | 1.37 |  |
| MSCI Pacific     | 0.88 | -5.03 | -11.58 | -9.83  | 5.15  | 4.33   | 6.84               | 2.50                 | 3.07        | 14.61 | 13.44   | 1.46 |  |
| MSCI World IMI   | 0.04 | -5.89 | -5.90  | -13.09 | 12.31 | 9.41   | 10.97              | 7.46                 | 2.02        | 18.62 | 15.76   | 2.71 |  |

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## **INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2022)**

|                  |                  | ANNUALIZED STD DEV (%) 2                       |       |       | SHARPE RATIO 2,3                         |      |       |                          | MAXIMUM DRAWDOWN                            |                       |  |
|------------------|------------------|--|-------|-------|--|------|-------|--------------------------|---|-----------------------|--|
|                  | Turnover (%) 1   | 3 Yr   | 5 Yr  | 10 Yr | 3 Yr                                     | 5 Yr | 10 Yr | Since<br>May 31,<br>1994 | (%)   | Period YYYY-MM-DD     |  |
| MSCI Pacific IMI | 2.76             | 15.59  | 13.89 | 12.96 | 0.34                                     | 0.28 | 0.52  | 0.09                     | 56.33                                       | 2000-01-03-2003-03-13 |  |
| MSCI Pacific     | 4.32             | 15.60  | 13.85 | 13.06 | 0.36                                     | 0.29 | 0.52  | 0.08                     | 55.09                                       | 2007-11-01-2009-03-09 |  |
| MSCI World IMI   | 2.84             | 18.24  | 16.23 | 13.45 | 0.69                                     | 0.57 | 0.79  | 0.39                     | 58.03                                       | 2007-10-31-2009-03-09 |  |
|                  | 1 Last 12 months | <sup>2</sup> Based on monthly net returns data |       |       | 3 Based on NV EED Overnight SOER from Se |      |       | SOFR from Se             | on 1 2021 & on ICE LIBOR 1M prior that date |                       |  |

The MSCI Pacific 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.



<sup>\*</sup> DM countries in the MSCI Pacific Index include: Australia, Hong Kong, Japan, New Zealand and Singapore.

MAY 31, 2022 Index Factsheet

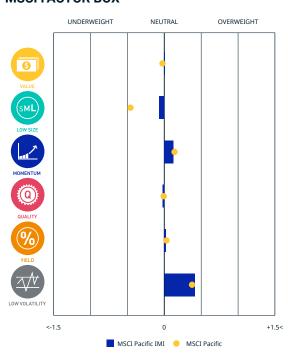
#### INDEX CHARACTERISTICS

|              | MSCI Pacific IMI        |  |
|--------------|-------------------------|--|
| Number of    | 1,593                   |  |
| Constituents |                         |  |
|              | Mkt Cap ( USD Millions) |  |
| Index        | 6,370,522.65            |  |
| Largest      | 174,966.49              |  |
| Smallest     | 57.95                   |  |
| Average      | 3,999.07                |  |
| Median       | 954.34                  |  |
|              |                         |  |

#### **TOP 10 CONSTITUENTS**

|                          | Country | Float Adj Mkt<br>Cap<br>( USD Billions) | Index<br>Wt. (%) | Sector      |
|--------------------------|---------|---|------------------|-------------|
| TOYOTA MOTOR CORP        | JP      | 174.97                                  | 2.75             | Cons Discr  |
| BHP GROUP (AU)           | AU      | 162.00                                  | 2.54             | Materials   |
| COMMONWEALTH BANK OF AUS | AU      | 127.74                                  | 2.01             | Financials  |
| AIA GROUP                | HK      | 124.74                                  | 1.96             | Financials  |
| SONY GROUP CORP          | JP      | 118.76                                  | 1.86             | Cons Discr  |
| CSL                      | AU      | 93.35                                   | 1.47             | Health Care |
| KEYENCE CORP             | JP      | 78.03                                   | 1.22             | Info Tech   |
| NATIONAL AUSTRALIA BANK  | AU      | 73.38                                   | 1.15             | Financials  |
| TOKYO ELECTRON           | JP      | 68.47                                   | 1.07             | Info Tech   |
| MITSUBISHI UFJ FIN GRP   | JP      | 67.80                                   | 1.06             | Financials  |
| Total                    |         | 1,089.25                                | 17.10            |             |

# 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



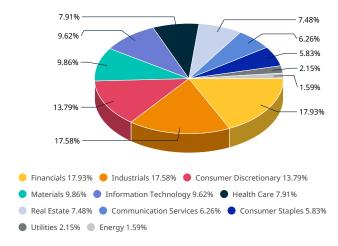
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

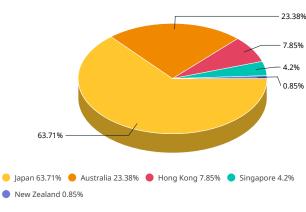
broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





MAY 31, 2022 Index Factsheet

#### **INDEX FRAMEWORK**

The index is based on the MSCI Global Investable Market 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, mid and small 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 <a href="Index methodology">Index methodology</a>, Please see <a href="Index methodology">Index methodology</a> <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**

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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