# **MSCI Malaysia ESG Leaders Index (USD)**

The MSCI Malaysia ESG Leaders Index is a free float-adjusted market capitalization-weighted index designed to represent the performance of companies that are selected from the MSCI Malaysia Index ("Parent Index") based on Environmental, Social and Governance (ESG) criteria. These criteria exclude constituents based on involvement in specific business activities, as well as ESG ratings and exposure to ESG controversies. The Indexes are derived from the MSCI Malaysia Index and aim to achieve sector weights that reflect the sector weights of the corresponding Parent Index. the MSCI Malaysia ESG Leaders Index consists of Large and Mid cap companies in the Malaysian market. The Index construction targets 50% free float-adjusted market capitalization coverage of each Global Industry Classification Standard (GICS®) sector by selecting constituents primarily based on criteria including the ESG rating, the trend in that rating and the company's industry-adjusted ESG score. The Index is a member of the MSCI ESG Leaders Index series.

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

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (AUG 2010 – MAR 2024)

#### 200 MSCI Malaysia ESG Leaders 150 100 Aug 10 Oct 11 Dec 12 Jan 14 Mar 15 Apr 16 Jun 17 Jul 18 Sep 19 Nov 20 Dec 21 Feb 23 Mar 24

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

| Year | MSCI Malaysia<br>ESG Leaders | MSCI Malaysia |
|------|------------------------------|---------------|
| 2023 | -3.37                        | -3.49         |
| 2022 | -6.80                        | -5.78         |
| 2021 | -7.10                        | -6.24         |
| 2020 | 6.95                         | 3.66          |
| 2019 | -3.79                        | -2.00         |
| 2018 | -3.33                        | -6.03         |
| 2017 | 25.20                        | 25.05         |
| 2016 | -4.09                        | -3.89         |
| 2015 | -20.89                       | -20.06        |
| 2014 | -7.74                        | -10.66        |
| 2013 | 8.11                         | 7.68          |
| 2012 | 19.60                        | 14.27         |
| 2011 | 1.19                         | 0.12          |
|      |                              |               |

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

#### **FUNDAMENTALS (MAR 29, 2024)**

|                           |      |      |      |      | ANNUALIZED |       |         |                       |             |       |         |      |
|---------------------------|------|------|------|------|------------|-------|---------|-----------------------|-------------|-------|---------|------|
|                           | 1 Mo | 3 Мо | 1 Yr | YTD  | 3 Yr       | 5 Yr  | 10 Yr A | Since<br>aug 31, 2010 | Div Yld (%) | P/E   | P/E Fwd | P/BV |
| MSCI Malaysia ESG Leaders | 0.86 | 2.78 | 2.33 | 2.78 | -2.35      | -2.10 | -2.87   | 0.63                  | 3.91        | 15.12 | 13.60   | 1.46 |
| MSCI Malaysia             | 0.99 | 3.03 | 3.14 | 3.03 | -2.30      | -2.32 | -3.19   | -0.08                 | 3.81        | 18.37 | 13.78   | 1.39 |

#### INDEX RISK AND RETURN CHARACTERISTICS (AUG 31, 2010 - MAR 29, 2024)

|                           |        |   |                   | ANNUALIZED STD DEV (%) 2 |       | SHARPE RATIO 2,3 |       |       |       | MAXIMUM DRAWDOWN         |       |                       |
|---------------------------|--------|---|-------------------|--------------------------|-------|------------------|-------|-------|-------|--------------------------|-------|-----------------------|
|                           | Beta   | Tracking<br>Error (%)   | Turnover<br>(%) 1 | 3 Yr                     | 5 Yr  | 10 Yr            | 3 Yr  | 5 Yr  | 10 Yr | Since<br>Aug 31,<br>2010 | (%)   | Period YYYY-MM-DD     |
| MSCI Malaysia ESG Leaders | 0.95   | 2.54  | 20.35             | 15.27                    | 14.99 | 14.78            | -0.25 | -0.20 | -0.22 | 0.04                     | 43.46 | 2014-07-08-2020-03-19 |
| MSCI Malaysia             | 1.00   | 0.00  | 9.09              | 15.63                    | 15.37 | 15.15            | -0.24 | -0.21 | -0.23 | -0.01                    | 46.60 | 2014-07-08-2020-03-19 |
|                           | 1 Last | 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 ESG Leaders Indexes are products of MSCI Inc. that utilize information such as company ratings and research produced and provided by MSCI ESG Research LLC (MSCI ESG Research), a subsidiary of MSCI Inc.

The MSCI Malaysia ESG Leaders Index was launched on Jun 21, 2021. 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.



MAR 29, 2024 **Index Factsheet** 

#### **INDEX CHARACTERISTICS**

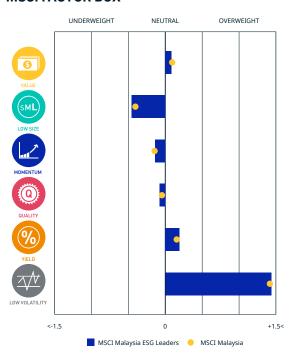
|              | MSCI Malaysia<br>ESG Leaders | MSCI Malaysia |  |  |  |  |
|--------------|------------------------------|---------------|--|--|--|--|
| Number of    | 25                           | 32            |  |  |  |  |
| Constituents |                              |               |  |  |  |  |
|              | Weight (%)                   |               |  |  |  |  |
| Largest      | 16.31                        | 13.21         |  |  |  |  |
| O III        |                              |               |  |  |  |  |
| Smallest     | 1.31                         | 1.06          |  |  |  |  |
| Average      | 1.31<br>4.00                 | 1.06<br>3.13  |  |  |  |  |

#### **TOP 10 CONSTITUENTS**

|                          | Wt. (%) | Parent<br>Index<br>Wt. (%) | Sector       |
|--------------------------|---------|----------------------------|--------------|
| PUBLIC BANK              | 16.31   | 13.21                      | Financials   |
| MALAYAN BANKING          | 13.96   | 11.31                      | Financials   |
| CIMB GROUP HOLDINGS      | 11.28   | 9.14                       | Financials   |
| PETRONAS CHEMICALS GROUP | 4.99    | 4.04                       | Materials    |
| PRESS METAL ALUMINIUM    | 4.58    | 3.71                       | Materials    |
| CELCOMDIGI               | 3.91    | 3.17                       | Comm Srvcs   |
| PETRONAS GAS             | 3.70    | 3.00                       | Utilities    |
| IHH HEALTHCARE           | 3.54    | 2.86                       | Health Care  |
| KUALA LUMPUR KEPONG      | 2.90    | 2.35                       | Cons Staples |
| MISC BHD                 | 2.73    | 2.21                       | Industrials  |
| Total                    | 67.89   | 54.99                      |              |

In day

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



#### **MSCI FaCS**



**Relatively Inexpensive Stocks** 



**LOW SIZE Smaller Companies** 



**MOMENTUM Rising Stocks** 



**QUALITY Sound Balance Sheet Stocks** 



**YIELD Cash Flow Paid Out** 



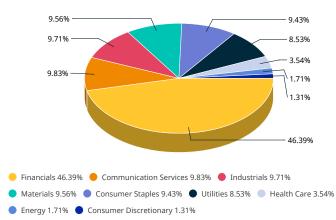
**LOW VOLATILITY Lower Risk Stocks** 

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**





MAR 29, 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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