The MSCI ACWI ESG Universal Index is based on the MSCI ACWI Index, its parent index, and includes large and mid-cap securities across 23 Developed Markets (DM) and 26 Emerging Markets (EM) countries*. The index is designed to reflect the performance of an investment strategy that, by tilting away from free-float market cap weights, seeks to gain exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, using minimal exclusions from the MSCI ACWI Index.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2009 – APR 2020)

ANNUAL PERFORMANCE (%) (NOV 30, 2009 – APR 30, 2020)

INDEX PERFORMANCE — NET RETURNS (%) (APR 30, 2020)

FUNDAMENTALS (APR 30, 2020)

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2009 – APR 30, 2020)

* 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. EM countries include: Argentina, Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI ESG Universal Index was launched on Feb 08, 2017. Data prior to the launch date is back-tested data (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

<table>
<thead>
<tr>
<th>Number of Constituents</th>
<th>MSCI ACWI ESG Universal</th>
<th>MSCI ACWI</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,921</td>
<td>3,044</td>
<td></td>
</tr>
</tbody>
</table>

### Weight (%)

<table>
<thead>
<tr>
<th></th>
<th>MSCI ACWI ESG Universal</th>
<th>MSCI ACWI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Largest</td>
<td>4.89</td>
<td>2.97</td>
</tr>
<tr>
<td>Smallest</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Average</td>
<td>0.03</td>
<td>0.03</td>
</tr>
<tr>
<td>Median</td>
<td>0.01</td>
<td>0.01</td>
</tr>
</tbody>
</table>

## TOP 10 CONSTITUENTS

<table>
<thead>
<tr>
<th>Country</th>
<th>Index Wt. (%)</th>
<th>Parent Index Wt. (%)</th>
<th>Sector</th>
</tr>
</thead>
<tbody>
<tr>
<td>MICROSOFT CORP</td>
<td>4.89</td>
<td>2.95</td>
<td>Info Tech</td>
</tr>
<tr>
<td>APPLE</td>
<td>2.50</td>
<td>2.97</td>
<td>Info Tech</td>
</tr>
<tr>
<td>AMAZON.COM</td>
<td>1.96</td>
<td>2.37</td>
<td>Cons Discr</td>
</tr>
<tr>
<td>AMAZON.COM</td>
<td>1.59</td>
<td>0.95</td>
<td>Comm Srvcs</td>
</tr>
<tr>
<td>ALPHABET A</td>
<td>1.52</td>
<td>0.92</td>
<td>Comm Srvcs</td>
</tr>
<tr>
<td>NESTLE</td>
<td>1.18</td>
<td>0.71</td>
<td>Cons Staples</td>
</tr>
<tr>
<td>PROCTER &amp; GAMBLE CO</td>
<td>1.11</td>
<td>0.67</td>
<td>Cons Staples</td>
</tr>
<tr>
<td>TAIWAN SEMICONDUCTOR MFG</td>
<td>0.95</td>
<td>0.57</td>
<td>Info Tech</td>
</tr>
<tr>
<td>FACEBOOK A</td>
<td>0.93</td>
<td>1.12</td>
<td>Comm Srvcs</td>
</tr>
<tr>
<td>HOME DEPOT</td>
<td>0.91</td>
<td>0.55</td>
<td>Cons Discr</td>
</tr>
</tbody>
</table>

Total: 17.51

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

### MSCI FACTOR BOX

- **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

- Information Technology: 21.4%
- Financials: 13.6%
- Health Care: 12.14%
- Consumer Discretionary: 10.18%
- Consumer Staples: 9.61%
- Communication Services: 9.54%
- Industrials: 9.43%
- Materials: 3.99%
- Utilities: 3.98%
- Energy: 3.19%
- Real Estate: 2.94%

## COUNTRY WEIGHTS

- United States: 56.72%
- Japan: 7.15%
- United Kingdom: 4.62%
- China: 3.41%
- France: 3.38%
- Other: 24.72%
INDEX METHODOLOGY
The MSCI ESG Universal Indexes aim to represent the performance of an investment strategy that by re-weighting free-float market cap weights based upon certain ESG metrics seeks to increase exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, while seeking to minimize exclusions from the parent index.

The MSCI ESG Universal Indexes are constructed in following steps. First, the stocks with the weakest ESG profile from an MSCI Index (the ‘Parent Index’) are excluded. Second, ESG re-weighting factor is defined that reflects an assessment of both the current ESG profile (based on the current MSCI ESG Rating) as well as the trend in that profile (based on the MSCI ESG Rating Trend). Finally, the securities are re-weighted from the free-float market cap weights of the Parent Index using the combined ESG score to construct the MSCI ESG Universal Index.

The index is reviewed in February, May, August and November, coinciding with the quarterly and semiannually index reviews of MSCI Global Investable Market Indexes.

FACTOR BOX AND FaCS METHODOLOGY
MSCI FaCS is a standard method (MSCI FaCS Methodology) 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.

The information contained herein (the “Information”) may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided “as is” and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN “MSCI PARTY”) MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2020 MSCI Inc. All rights reserved.