

# MSCI All Ireland Capped Index (USD)

The MSCI All Ireland Capped Index is designed to represent the performance of the broad Ireland equity universe, while including a minimum number of constituents. The Broad Ireland Equity Universe includes securities that are classified in Ireland according to the MSCI Global Investable Market Index Methodology, together with companies that are headquartered or listed in Ireland and carry out the majority of their operations in Ireland. The index targets a minimum of 25 securities and 20 issuers at construction. The index is designed to take into account the 25% and 50% concentration constraints required for a funds to qualify as a regulated investment company (RIC) in the United States. At each quarterly rebalance, no single index constituent may exceed 25% of the index weight, and the sum of all constituents with index weights greater than 5% may not exceed 50%.

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2008 – JUL 2020)



## ANNUAL PERFORMANCE (%)

Year	MSCI All Ireland Capped	MSCI World IMI	MSCI ACWI IMI
2019	27.01	27.48	26.35
2018	-20.84	-9.41	-10.08
2017	28.81	22.44	23.95
2016	-6.68	8.19	8.36
2015	21.14	-0.80	-2.19
2014	1.18	4.52	3.84
2013	48.94	27.42	23.55
2012	27.73	16.06	16.38
2011	-0.86	-6.03	-7.89
2010	-11.59	13.54	14.35
2009	56.91	31.57	36.41

## INDEX PERFORMANCE – NET RETURNS (%) (JUL 31, 2020)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Nov 25, 2008
MSCI All Ireland Capped	7.64	16.99	1.74	-11.42	-0.67	1.81	9.31	11.26
MSCI World IMI	4.68	12.91	6.07	-2.28	6.88	7.23	9.55	11.18
MSCI ACWI IMI	5.20	13.55	6.11	-2.23	6.38	7.07	8.80	10.97

## INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2020)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 25, 2008	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI All Ireland Capped	33.57	19.94	18.03	18.79	-0.02	0.12	0.53	0.54	45.10	2018-01-26–2020-03-18
MSCI World IMI	2.39	16.89	14.90	13.99	0.37	0.46	0.67	0.71	34.81	2020-02-12–2020-03-23
MSCI ACWI IMI	3.14	16.89	14.96	14.14	0.35	0.45	0.62	0.68	34.52	2020-02-12–2020-03-23

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

<sup>3</sup> Based on ICE LIBOR 1M

The MSCI All Ireland Capped Index was launched on Sep 26, 2013. 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

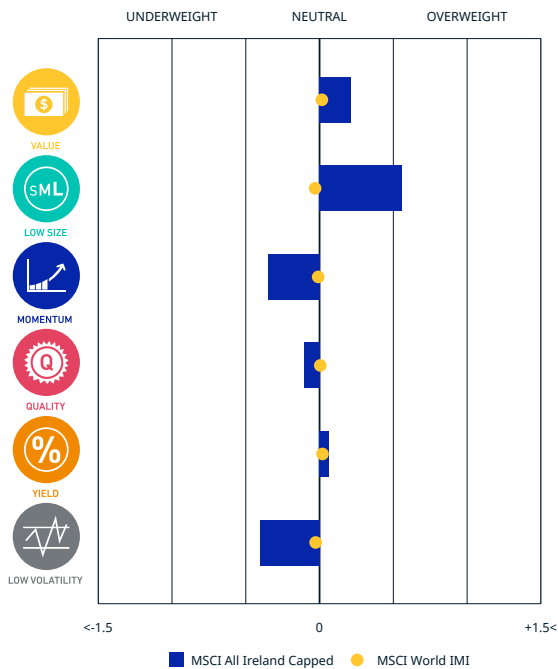
MSCI All Ireland Capped	
Number of Constituents	26
Mkt Cap (USD Millions)	
Index	122,601.60
Largest	23,677.76
Smallest	77.85
Average	4,715.45
Median	2,993.52

### TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
CRH	IE	23.68	19.31	Materials
FLUTTER ENTERTAINMENT	IE	17.13	13.97	Cons Discr
KERRY GROUP A	IE	16.26	13.26	Cons Staples
KINGSPAN GROUP	IE	6.04	4.93	Industrials
RYANAIR HOLDINGS ADR	IE	5.79	4.73	Industrials
ICON	IE	5.38	4.39	Health Care
GLANBIA	IE	5.31	4.33	Cons Staples
SMURFIT KAPPA GROUP	IE	4.94	4.03	Materials
BANK OF IRELAND GROUP	IE	4.57	3.73	Financials
GRAFTON GROUP	GB	4.18	3.41	Industrials
Total		93.27	76.08	

### FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

#### MSCI FACTOR BOX



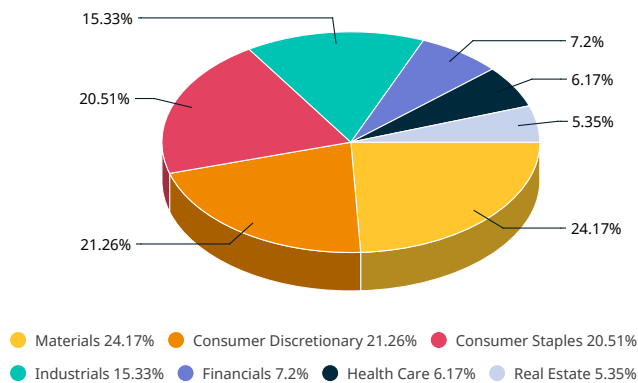
#### MSCI FaCS

- 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



## INDEX METHODOLOGY

The MSCI 25/50 Indexes take into account the investment limits required of regulated investment companies, or RICs, under the current US Internal Revenue Code. One requirement of a RIC is that at the end of each quarter of its tax year no more than 25% of the value of the RIC's assets may be invested in a single issuer and the sum of the weights of all issuers representing more than 5% of the fund should not exceed 50% of the fund's total assets.

The MSCI 25/50 Index methodology aims to minimize index turnover, tracking error and extreme deviation from the parent index. The indexes are rebalanced quarterly. Changes resulting from each rebalancing are made as of the close of the last business day of February, May, August and November, coinciding with the quarterly index reviews of their parent 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](http://www.msci.com).

The information contained herein (the "Information") may not be reproduced or disseminated 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.