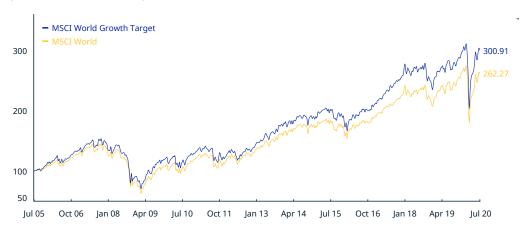
MSCI World Growth Target Index (USD)

The MSCI World Growth Target Index is based on MSCI World, its parent index, which includes large and mid cap stocks across 23 Developed Market (DM) countries*. The index is designed to represent the performance of a strategy that seeks to capture increased exposure to the Growth factor while exhibiting lower or equal ex-ante total risk to the underlying parent index.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JUL 2005 – JUL 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI World Growth Target	MSCI World
2019	26.70	27.67
2018	-8.97	-8.71
2017	25.94	22.40
2016	8.34	7.51
2015	0.78	-0.87
2014	4.05	4.94
2013	30.08	26.68
2012	14.04	15.83
2011	-6.02	-5.54
2010	8.76	11.76
2009	31.12	29.99
2008	-38.17	-40.71
2007	10.87	9.04
2006	21.20	20.07

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

FUNDAMENTALS (JUL 31, 2020)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 1999	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Growth Target	4.23	12.66	8.22	0.41	7.56	8.31	10.06	6.56	2.23	20.87	19.35	2.30
MSCI World	4.78	12.75	7.23	-1.26	7.52	7.52	9.61	5.10	2.08	21.56	20.57	2.55

ANNUALIZED

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 - JUL 31, 2020)

			Turnover) (%) ¹	ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3			8	MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1999	(%)	Period YYYY-MM-DD	
MSCI World Growth Target	1.00	3.02	80.03	16.53	14.84	13.88	0.42	0.53	0.71	0.36	34.13	2020-02-12-2020-03-23	
MSCI World	1.00	0.00	3.06	16.41	14.55	13.72	0.42	0.48	0.68	0.27	34.03	2020-02-12-2020-03-23	
			¹ Last 12	months	² Base	d on month	ly net retu	rns data	³ Bi	ased on ICE	LIBOR 1M		

* Developed Market 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.

The MSCI World Growth Target Index was launched on Aug 17, 2020. 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.



JUL 31, 2020

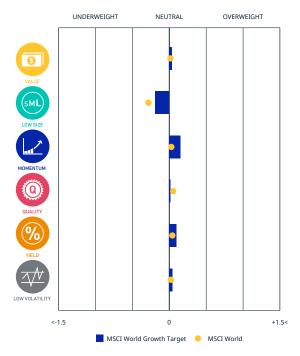
INDEX CHARACTERISTICS

	MSCI World Growth Target	MSCI World					
Number of	219	1,601					
Constituents							
	Weight (%)						
Largest	5.38	4.25					
Smallest	0.02	0.00					
Average	0.46	0.06					
Median	0.24	0.02					

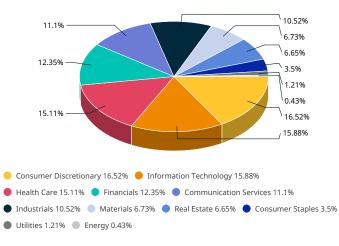
TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
AMAZON.COM	US	5.38	3.06	Cons Discr
NETFLIX	US	2.43	0.49	Comm Srvcs
AT&T	US	2.32	0.48	Comm Srvcs
AMERICAN TOWER CORP	US	2.30	0.26	Real Estate
ASTRAZENECA	GB	2.22	0.34	Health Care
NIKE B	US	2.19	0.28	Cons Discr
LOCKHEED MARTIN CORP	US	2.05	0.22	Industrials
DANAHER CORP	US	2.04	0.29	Health Care
NOVO NORDISK B	DK	2.02	0.27	Health Care
TOYOTA MOTOR CORP	JP	1.97	0.28	Cons Discr
Total		24.92	5.97	

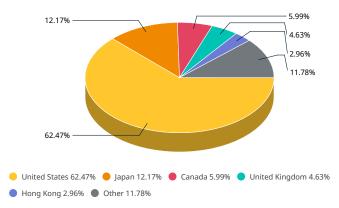
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



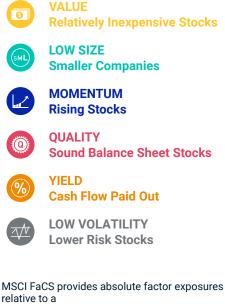
SECTOR WEIGHTS



COUNTRY WEIGHTS



MSCI FaCS



broad global index - MSCI ACWI IMI.

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

INDEX METHODOLOGY

The MSCI Growth Target Indexes are constructed by optimization from an underlying Parent Index using MSCI's Barra Equity Risk Model to maximize the index-level exposure to the Growth factor while constraining other non-target factors and maintaining total risk equal to or less than the ex-ante risk of the Parent Index at the time of rebalancing.

MSCI categorizes the MSCI Growth Target Indexes as part of the family of MSCI Factor Indexes, which are designed to reflect the systematic elements of particular investment styles or strategies. While capitalization weighted indexes represent the broad market beta, investors increasingly recognize that there are additional sources of systematic return associated with particular investment styles and strategies, such as value, momentum, volatility, quality etc. that could be represented through alternatively weighted indexes. The Growth factor is an addition to other systematic factors such as Size, Value and Low Volatility and may provide diversification to a factor portfolio or a standalone single factor strategy.

The Indexes are rebalanced on a semi-annual basis, usually as of the close of the last business day of May and November, coinciding with the May and November Semi-Annual Index Reviews (SAIRs) of the 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 <u>www.msci.com</u>.

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