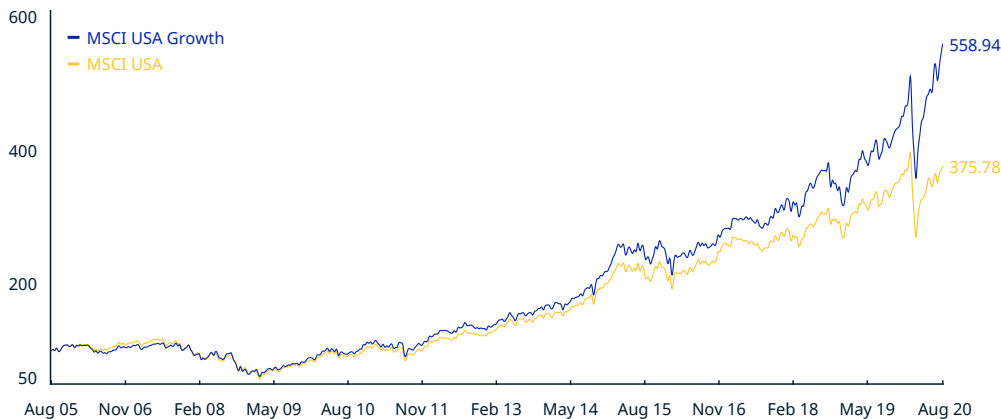


# MSCI USA Growth Index (EUR)

The MSCI USA Growth Index captures large and mid cap securities exhibiting overall growth style characteristics in the US. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (AUG 2005 – AUG 2020)



## ANNUAL PERFORMANCE (%)

Year	MSCI USA Growth	MSCI USA
2019	39.84	33.28
2018	2.61	-0.25
2017	12.67	6.45
2016	9.25	14.21
2015	16.06	12.16
2014	29.76	28.33
2013	26.56	26.10
2012	14.93	13.56
2011	5.38	4.75
2010	24.16	22.75
2009	31.89	22.32
2008	-36.07	-34.34
2007	0.38	-4.90
2006	-2.86	2.58

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr						
MSCI USA Growth	9.26	16.49	36.28	25.28	24.55	18.74	19.62	7.35	0.57	45.56	35.31	10.96	
MSCI USA	6.25	8.21	13.32	4.19	14.17	12.50	15.33	6.23	1.56	29.62	23.63	4.11	

## FUNDAMENTALS (AUG 31, 2020)

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

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Dec 31, 1998	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI USA Growth	19.40	18.00	15.92	13.65	1.34	1.19	1.39	0.41	31.59	2020-02-19–2020-03-23
MSCI USA	3.12	16.88	15.01	12.80	0.90	0.89	1.19	0.37	33.96	2020-02-19–2020-03-23

<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 USA Growth Index was launched on Dec 08, 1997. 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

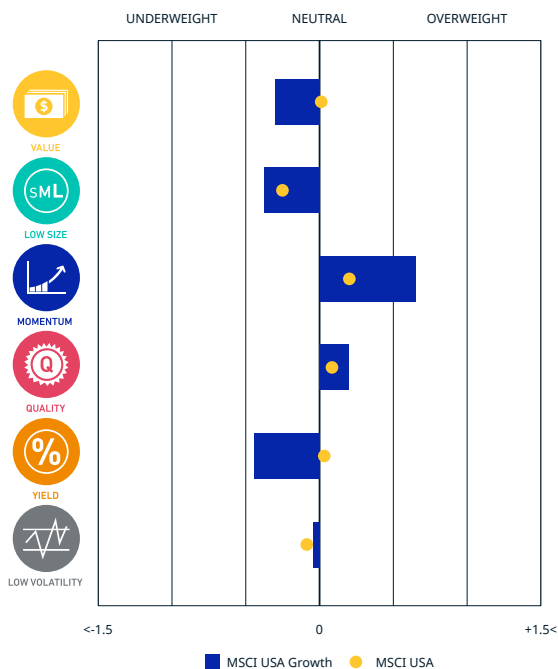
MSCI USA Growth	
Number of Constituents	274
Mkt Cap ( EUR Millions)	
Index	14,441,849.77
Largest	1,888,413.19
Smallest	1,757.93
Average	52,707.48
Median	15,145.18

### TOP 10 CONSTITUENTS

	Float Adj Mkt Cap ( EUR Billions)	Index Wt. (%)	Sector
APPLE	1,888.41	13.08	Info Tech
MICROSOFT CORP	1,362.62	9.44	Info Tech
AMAZON.COM	1,220.98	8.45	Cons Discr
FACEBOOK A	589.79	4.08	Comm Srvc
ALPHABET C	419.33	2.90	Comm Srvc
ALPHABET A	408.62	2.83	Comm Srvc
TESLA	307.32	2.13	Cons Discr
VISA A	302.40	2.09	Info Tech
NVIDIA	273.76	1.90	Info Tech
MASTERCARD A	268.01	1.86	Info Tech
Total	7,041.26	48.76	

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

#### MSCI FACTOR BOX



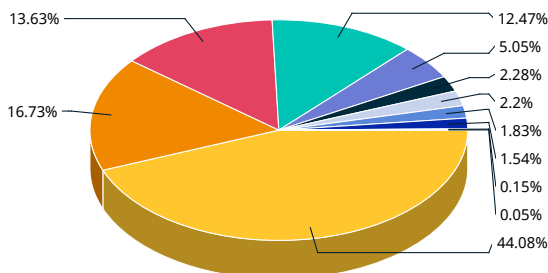
#### MSCI FaCS

- 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



- Information Technology 44.08%
- Consumer Discretionary 16.73%
- Communication Services 13.63%
- Health Care 12.47%
- Industrials 5.05%
- Consumer Staples 2.28%
- Financials 2.2%
- Real Estate 1.83%
- Materials 1.54%
- Energy 0.15%
- Utilities 0.05%

## INDEX METHODOLOGY

The MSCI Global Value and Growth Indexes are based on the [MSCI Global Investable Market Value and Growth Indexes Methodology](#)—a comprehensive and state-of-the-art approach to index construction that reflects investor’s views on style definition and segmentation and provides a precise representation of the opportunity set for global style managers. The MSCI style methodology adopts a two-dimensional framework for value/growth segmentation: each security is given an overall style characteristic derived from its value and growth scores and is then placed into either a value or a growth index (or is partially allocated to both). Style characteristics are defined using eight historical and forward looking variables (three for value and five for growth). The index is reviewed semi-annually—in May and November—with the objective of reflecting change in the style characteristics of the underlying equity markets in a timely manner, while limiting undue index turnover.

## 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).

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