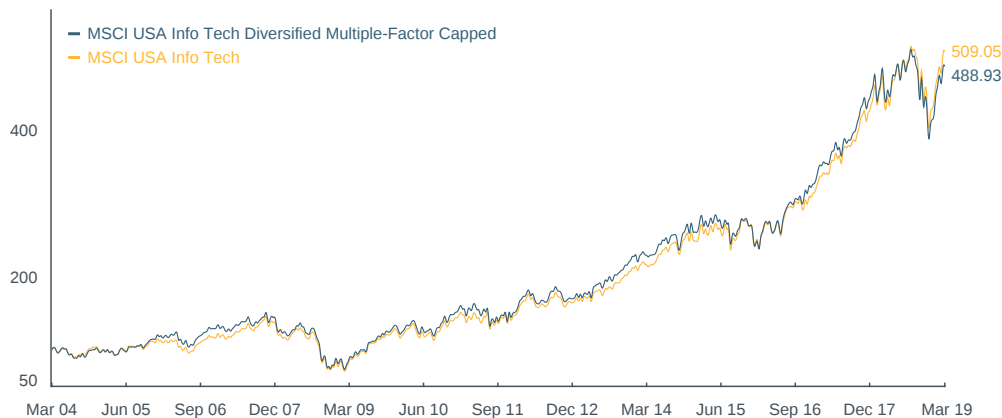


MSCI USA INFORMATION TECHNOLOGY DIVERSIFIED MULTIPLE-FACTOR CAPPED INDEX (USD)

The MSCI USA Information Technology Diversified Multiple-Factor Capped Index is based on the MSCI USA Information Technology Index, its parent index, which includes US large and mid-cap securities classified in the Information Technology sector as per the Global Industry Classification Standard (GICS®). The index is constructed by applying the standard methodology of the MSCI Diversified Multiple-Factor Indexes. Subsequently, the issuer-level weights of the constituents of this derived index are capped at 25%, in accordance with the MSCI Capped Indexes methodology.

CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (MAR 2004 – MAR 2019)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Info Tech Diversified Multiple-Factor Capped	MSCI USA Info Tech
2018	-7.25	-0.16
2017	37.24	38.69
2016	18.66	13.31
2015	0.43	5.27
2014	16.84	19.70
2013	35.00	29.78
2012	14.85	14.83
2011	-0.07	2.50
2010	12.56	10.21
2009	60.66	62.13
2008	-42.91	-42.73
2007	10.62	16.92
2006	14.22	8.21
2005	11.07	3.62

INDEX PERFORMANCE — GROSS RETURNS (%) (MAR 29, 2019)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 1998
					3 Yr	5 Yr	10 Yr		
MSCI USA Info Tech Diversified Multiple-Factor Capped	3.31	20.17	8.54	20.17	20.79	16.00	19.15	8.42	
MSCI USA Info Tech	4.57	20.30	15.67	20.30	22.81	18.38	20.08	7.28	

FUNDAMENTALS (MAR 29, 2019)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.45	16.74	15.64	4.52
1.46	21.44	18.61	6.96

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 – MAR 29, 2019)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 1998 (%)	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		Period YYYY-MM-DD	
MSCI USA Info Tech Diversified Multiple-Factor Capped	0.97	4.21	40.18	15.03	14.91	15.72	1.25	1.01	1.16	0.37	78.68	2000-03-27—2002-10-07
MSCI USA Info Tech	1.00	0.00	21.37	14.89	14.89	15.81	1.37	1.15	1.21	0.32	81.07	2000-03-31—2002-10-09

¹ Last 12 months

² Based on monthly gross returns data

³ Based on ICE LIBOR 1M

The MSCI USA Information Technology Diversified Multiple-Factor Capped Index was launched on Nov 02, 2015. 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.

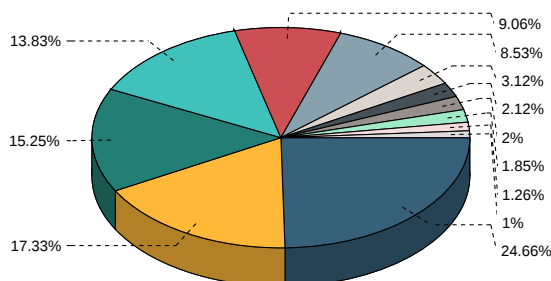
INDEX CHARACTERISTICS

	MSCI USA Info Tech Diversified Multiple- Factor Capped	MSCI USA Info Tech
Number of Constituents	40	92
	Weight (%)	
Largest	15.27	16.71
Smallest	0.01	0.08
Average	2.50	1.09
Median	1.89	0.35

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)
APPLE	15.27	16.71
MICROSOFT CORP	14.03	15.95
INTEL CORP	6.62	4.54
INTUIT	3.54	1.19
VISA A	3.13	5.10
CADENCE DESIGN SYSTEMS	2.95	0.33
MICRON TECHNOLOGY	2.91	0.87
SYNOPSYS	2.69	0.32
CISCO SYSTEMS	2.62	4.50
ANSYS	2.43	0.28
Total	56.19	49.79

SUB-INDUSTRY WEIGHTS



- Technology Hardware, Storage & Peripherals 24.66%
- Semiconductors 15.25%
- Data Processing & Outsourced Services 9.06%
- Electronic Equipment & Instruments 3.12%
- IT Consulting & Other Services 2%
- Technology Distributors 1.26%
- Systems Software 17.33%
- Application Software 13.83%
- Communications Equipment 8.53%
- Internet Services & Infrastructure 2.12%
- Semiconductor Equipment 1.85%
- Other 1%

INDEX METHODOLOGY

The methodology uses a composite alpha score (by equal weighting the four style factor scores) as an input to the optimizer. At each rebalance, the optimizer aims to maximize overall exposure to the four style factors, which have historically outperformed the broad market, as represented by the composite alpha and maintain a level of forecast risk similar to that of the parent index, while also limiting turnover and extreme exposures to component weights/non-target style factors. The optimizer selects securities from the parent index and assigns weights such that the optimization objective and constraints are best satisfied. Subsequently, the issuer-level weights of the constituents of this derived index are capped at 25%. The Index is rebalanced semi-annually coinciding with the MSCI May and November Semi-annual Index Review.

ABOUT MSCI

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