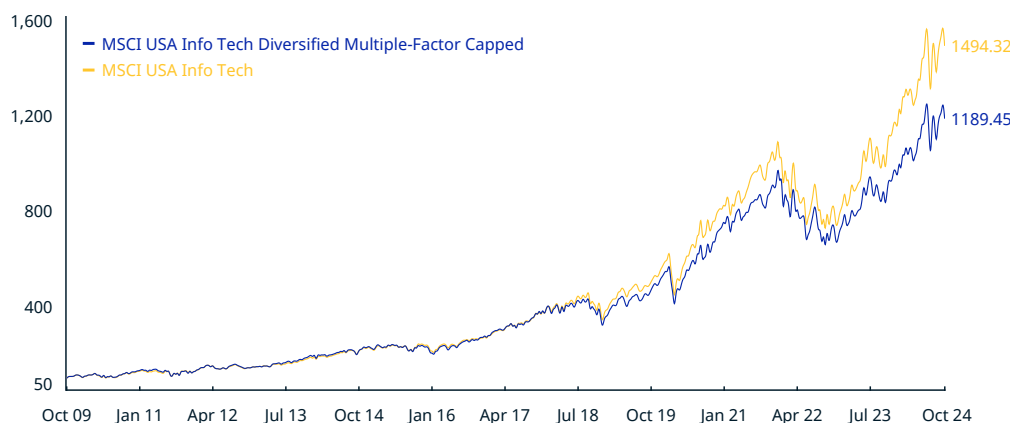


# MSCI USA Information Technology Diversified Multiple-Factor Capped Index (USD)

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.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (OCT 2009 – OCT 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI USA Info Tech Diversified Multiple-Factor Capped	MSCI USA Info Tech
2023	41.83	55.49
2022	-29.05	-29.91
2021	31.39	31.62
2020	40.86	46.15
2019	49.42	49.53
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

## INDEX PERFORMANCE – GROSS RETURNS (%) (OCT 31, 2024)

	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	-0.64	2.57	43.09	23.65	11.14	20.38	18.47	10.96	
MSCI USA Info Tech	-0.62	3.30	51.05	28.37	14.09	24.26	21.27	10.70	

## FUNDAMENTALS (OCT 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
0.79	31.03	22.85	9.79
0.62	40.76	28.33	12.18

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 – OCT 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 1998 (%)	MAXIMUM DRAWDOWN Period YYYY-MM-DD	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI USA Info Tech Diversified Multiple-Factor Capped	0.97	4.18	39.60	22.47	21.50	19.06	0.42	0.87	0.90	0.47	78.68	2000-03-27–2002-10-07
MSCI USA Info Tech	1.00	0.00	2.34	23.51	22.79	19.67	0.53	0.97	1.00	0.45	81.07	2000-03-31–2002-10-09

<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

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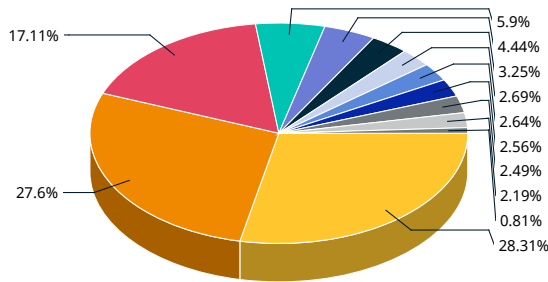
## INDEX CHARACTERISTICS

	MSCI USA Info Tech Diversified Multiple-Factor Capped	MSCI USA Info Tech
<b>Number of Constituents</b>	45	91
	Weight (%)	
<b>Largest</b>	20.67	21.25
<b>Smallest</b>	0.22	0.04
<b>Average</b>	2.22	1.10
<b>Median</b>	0.69	0.22

## TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)
NVIDIA	20.67	21.09
APPLE	19.22	21.25
MICROSOFT CORP	16.58	18.52
CISCO SYSTEMS	3.59	1.42
QUALCOMM	3.05	1.17
BROADCOM	2.80	4.85
APPLIED MATERIALS	2.72	0.97
CORNING	2.49	0.25
TE CONNECTIVITY	2.24	0.29
DELL TECHNOLOGIES C	2.24	0.22
<b>Total</b>	<b>75.60</b>	<b>70.04</b>

## SUB-INDUSTRY WEIGHTS



- Semiconductors 28.31%
- Technology Hardware, Storage & Peripherals 27.6%
- Systems Software 17.11%
- Application Software 5.9%
- Communications Equipment 4.44%
- Semiconductor Materials & Equipment 3.25%
- Electronic Manufacturing Services 2.69%
- Electronic Equipment & Instruments 2.64%
- IT Consulting & Other Services 2.56%
- Electronic Components 2.49%
- Internet Services & Infrastructure 2.19%
- Other 0.81%

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 test (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.

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