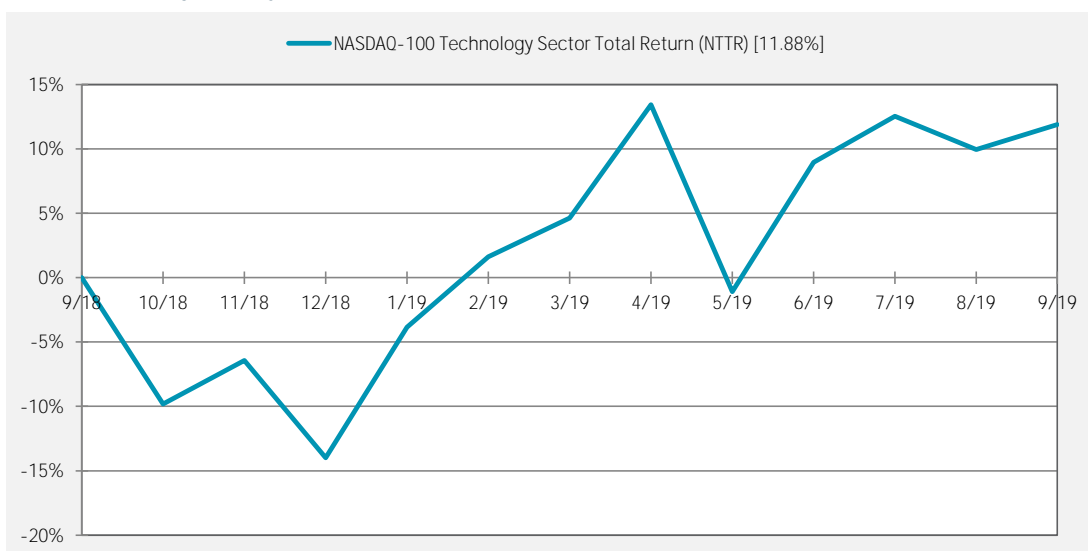


NASDAQ-100 Technology Sector Total Return

The NASDAQ-100 Technology Sector Index is an equal weighted index based on the securities of the NASDAQ-100 Index that are classified as Technology according to the Industry Classification Benchmark (ICB) classification system.

More information about the Index can be found at <https://indexes.nasdaqomx.com/Index/Overview/NDXT>

1-YEAR PERFORMANCE



QUICK FACTS

Securities: 39
 Currency: USD
 History: 02/22/2006
 YTD Return: 30.06%

INDEX TICKERS

Price Return: NDXT
 Total Return: NTTR
 Net Total Return:

TOP 10 SECURITIES BY WEIGHT

TICKER	SECURITY	WEIGHT
NXPI	NXP SEMICONDUCTORS	2.77%
AAPL	APPLE INC.	2.73%
MCHP	MICROCHIP TECHNOLOGY	2.73%
KLAC	KLA CP CMN STK	2.72%
TXN	TEXAS INSTRUMENTS	2.71%
MXIM	MAXIM INTEGRATED	2.70%
INTC	INTEL CORP	2.70%
SNPS	SYNOPSIS; INC.	2.69%
ASML	ASML HLDG NY REG	2.69%
NVDA	NVIDIA CORPORATION	2.68%

INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Oil & Gas	0.00%	0
Basic Materials	0.00%	0
Industrials	0.00%	0
Consumer Goods	0.00%	0
Health Care	0.00%	0
Consumer Services	0.00%	0
Telecommunications	0.00%	0
Utilities	0.00%	0
Financials	0.00%	0
Technology	100.00%	39

PERFORMANCE(TR Version)

ANNUAL

1 Year	11.88%
2 Year	18.09%
3 Year	35.80%
4 Year	32.27%
5 Year	-2.27%
6 Year	28.49%
7 Year	27.71%
8 Year	20.23%
9 Year	-2.73%
10 Year	18.84%

CUMULATIVE

1 Year	11.88%
2 Year	32.12%
3 Year	79.42%
4 Year	137.32%
5 Year	131.95%
6 Year	198.04%
7 Year	280.63%
8 Year	357.62%
9 Year	345.15%
10 Year	429.01%

ANNUALIZED

1 Year	11.88%
2 Year	14.94%
3 Year	21.51%
4 Year	24.12%
5 Year	18.33%
6 Year	19.96%
7 Year	21.04%
8 Year	20.94%
9 Year	18.05%
10 Year	18.13%

ANNUALIZED VOLATILITY(TR Version)

ANNUAL

1 Year	25.76%
2 Year	18.24%
3 Year	14.13%
4 Year	20.01%
5 Year	19.07%
6 Year	13.75%
7 Year	14.83%
8 Year	23.30%
9 Year	24.85%
10 Year	23.73%

CUMULATIVE

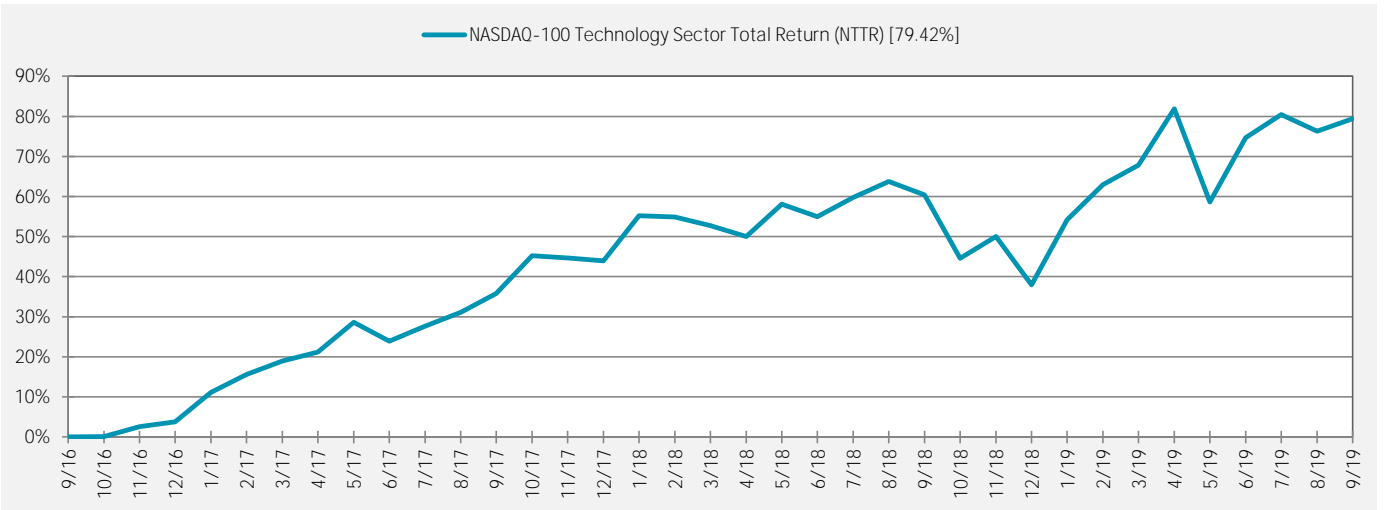
1 Year	25.76%
2 Year	22.31%
3 Year	19.96%
4 Year	19.98%
5 Year	19.80%
6 Year	18.91%
7 Year	18.38%
8 Year	19.07%
9 Year	19.78%
10 Year	20.21%

PERFORMANCE(TR Version)

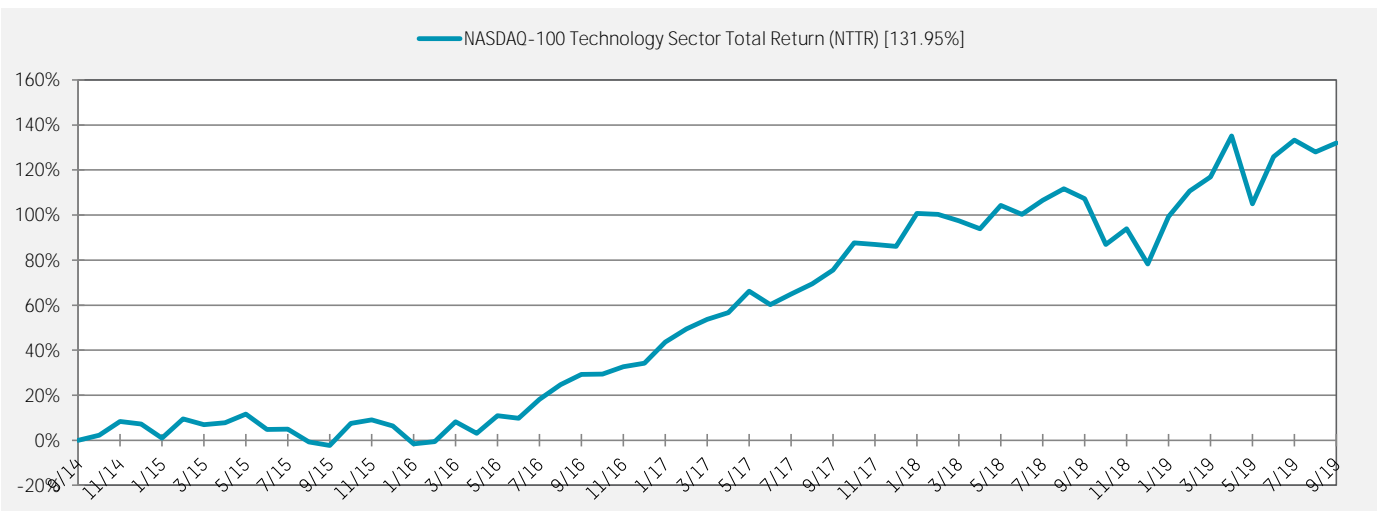
CALENDER YEAR

2019	30.06%
2018	-4.15%
2017	38.69%
2016	26.18%
2015	-0.80%
2014	25.64%
2013	39.01%
2012	8.70%
2011	-5.16%
2010	22.66%

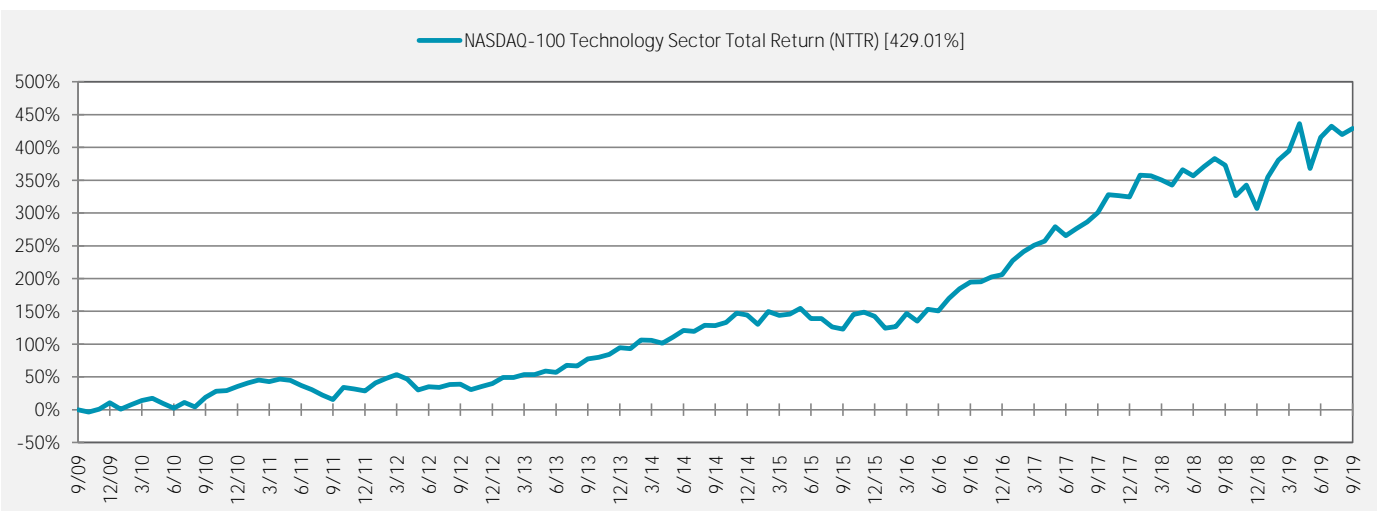
3-YEAR PERFORMANCE



5-YEAR PERFORMANCE



10-YEAR PERFORMANCE



MONTHLY PERFORMANCE (TR Version)

Sep 2019	1.75%
Aug 2019	-2.30%
Jul 2019	3.30%
Jun 2019	10.14%
May 2019	-12.80%
Apr 2019	8.40%
Mar 2019	2.98%
Feb 2019	5.68%
Jan 2019	11.78%
Dec 2018	-8.06%
Nov 2018	3.74%
Oct 2018	-9.82%
Sep 2018	-2.07%
Aug 2018	2.49%
Jul 2018	3.13%
Jun 2018	-1.98%
May 2018	5.35%
Apr 2018	-1.78%
Mar 2018	-1.40%
Feb 2018	-0.20%
Jan 2018	7.86%
Dec 2017	-0.51%
Nov 2017	-0.37%
Oct 2017	6.92%
Sep 2017	3.58%
Aug 2017	2.74%
Jul 2017	3.01%
Jun 2017	-3.66%
May 2017	6.11%
Apr 2017	1.92%
Mar 2017	2.87%
Feb 2017	4.07%
Jan 2017	7.05%
Dec 2016	1.13%
Nov 2016	2.53%
Oct 2016	0.08%
Sep 2016	3.71%
Aug 2016	5.46%
Jul 2016	7.62%
Jun 2016	-0.97%

May 2016	7.53%
Apr 2016	-4.67%
Mar 2016	8.84%
Feb 2016	1.08%
Jan 2016	-7.50%
Dec 2015	-2.47%
Nov 2015	1.39%
Oct 2015	10.00%
Sep 2015	-1.47%
Aug 2015	-5.42%
Jul 2015	0.07%
Jun 2015	-6.06%
May 2015	3.53%
Apr 2015	0.83%
Mar 2015	-2.37%
Feb 2015	8.43%
Jan 2015	-5.79%
Dec 2014	-1.13%
Nov 2014	6.09%
Oct 2014	2.16%
Sep 2014	-0.39%
Aug 2014	4.43%
Jul 2014	-0.68%
Jun 2014	4.72%
May 2014	4.69%
Apr 2014	-2.22%
Mar 2014	-0.20%
Feb 2014	6.76%
Jan 2014	-0.63%
Dec 2013	5.50%
Nov 2013	2.37%
Oct 2013	1.49%
Sep 2013	6.56%
Aug 2013	-0.78%
Jul 2013	7.03%
Jun 2013	-1.33%
May 2013	3.57%
Apr 2013	0.05%
Mar 2013	2.86%
Feb 2013	-0.12%

Jan 2013	6.70%
Dec 2012	3.25%
Nov 2012	3.59%
Oct 2012	-5.86%
Sep 2012	0.32%
Aug 2012	3.36%
Jul 2012	-0.74%
Jun 2012	3.89%
May 2012	-11.35%
Apr 2012	-4.39%
Mar 2012	3.86%
Feb 2012	4.78%
Jan 2012	9.46%
Dec 2011	-2.20%
Nov 2011	-1.68%
Oct 2011	15.82%
Sep 2011	-5.53%
Aug 2011	-6.38%
Jul 2011	-4.74%
Jun 2011	-5.34%
May 2011	-1.32%
Apr 2011	2.82%
Mar 2011	-1.73%
Feb 2011	3.20%
Jan 2011	3.77%
Dec 2010	5.26%
Nov 2010	0.51%
Oct 2010	7.97%
Sep 2010	14.16%
Aug 2010	-6.40%
Jul 2010	8.47%
Jun 2010	-6.68%
May 2010	-6.47%
Apr 2010	2.82%
Mar 2010	6.32%
Feb 2010	6.72%
Jan 2010	-9.01%
Dec 2009	9.67%
Nov 2009	4.60%
Oct 2009	-3.52%

QUARTERLY PERFORMANCE(TR Version)

Q3 2019	2.69%
Q2 2019	4.11%
Q1 2019	21.65%
Q4 2018	-13.98%
Q3 2018	3.51%
Q2 2018	1.43%
Q1 2018	6.13%
Q4 2017	5.97%
Q3 2017	9.61%
Q2 2017	4.18%
Q1 2017	14.60%
Q4 2016	3.77%
Q3 2016	17.71%
Q2 2016	1.52%
Q1 2016	1.76%
Q4 2015	8.77%
Q3 2015	-6.74%
Q2 2015	-1.93%
Q1 2015	-0.28%
Q4 2014	7.16%
Q3 2014	3.31%
Q2 2014	7.19%
Q1 2014	5.87%
Q4 2013	9.60%
Q3 2013	13.16%
Q2 2013	2.25%
Q1 2013	9.62%
Q4 2012	0.69%
Q3 2012	2.92%
Q2 2012	-11.95%
Q1 2012	19.12%
Q4 2011	11.37%
Q3 2011	-15.75%
Q2 2011	-3.96%
Q1 2011	5.24%
Q4 2010	14.23%
Q3 2010	15.90%
Q2 2010	-10.26%
Q1 2010	3.24%
Q4 2009	10.67%

All Information as of 09/30/2019.

Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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