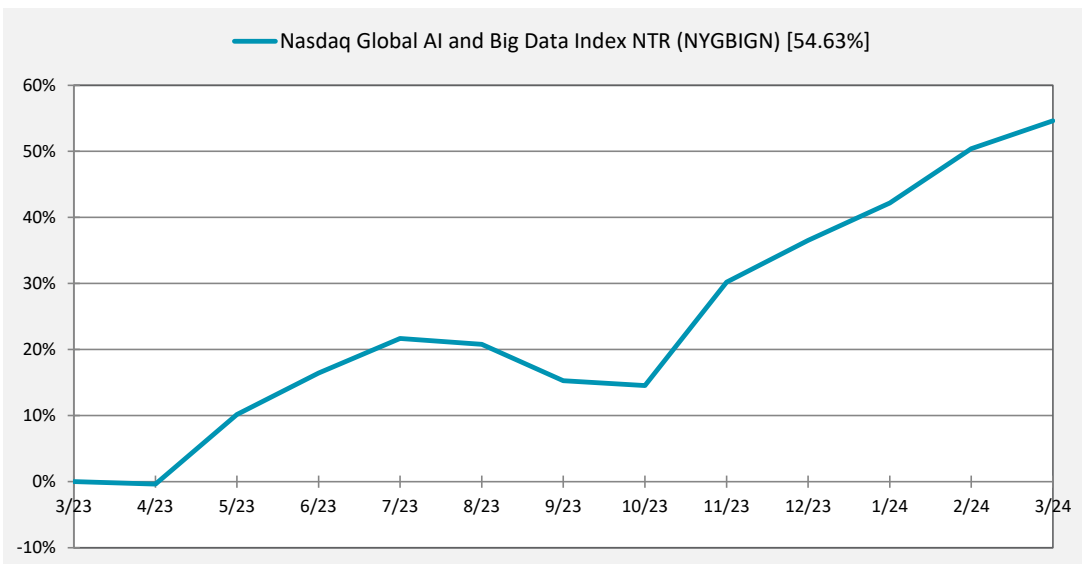


## Nasdaq Global AI and Big Data Index NTR

The Nasdaq Global Artificial Intelligence and Big Data Index is designed to track the performance of companies engaged in the following themes: Deep Learning, NLP, Image Recognition, Speech Recognition & Chatbots, Cloud Computing, Cybersecurity and Big Data.

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

### 1-YEAR PERFORMANCE



### QUICK FACTS

**Securities:** 88  
**Currency:** USD  
**History:** 11/12/2018  
**YTD Return:** 13.25%

### INDEX TICKERS

**Price Return:** NYGBIG  
**Total Return:** NYGBIGT  
**Net Total Return:** NYGBIGN

### TOP 10 COMPONENTS BY WEIGHT

TICKER	NAME	WEIGHT
NVDA	NVIDIA CORPORATION	7.28%
META	META PLATFORMS INC.	5.47%
AMZN	AMAZON.COM INC	4.73%
CRM	SALESFORCE INC.	4.51%
MSFT	MICROSOFT CORP	4.46%
GOOGL	ALPHABET CL A CMN	4.31%
5930	Samsung Electron Rg	3.93%
AMD	ADV MICRO DEVICES	3.87%
BAC	BK OF AMERICA CP	3.82%
SAP	SAP I	3.56%

### INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Technology	71.58%	70
Telecommunications	14.45%	11
Health Care	0.00%	0
Financials	5.49%	2
Real Estate	0.00%	0
Consumer Discretionary	7.39%	4
Consumer Staples	0.00%	0
Industrials	1.10%	1
Basic Materials	0.00%	0
Energy	0.00%	0
Utilities	0.00%	0

All Information as of 03/28/2024.

## PERFORMANCE(NTR Version)

### ANNUAL

1 Year	54.63%
2 Year	-8.96%
3 Year	-0.30%
4 Year	88.00%
5 Year	-11.69%
6 Year	16.67%
7 Year	20.08%
8 Year	22.28%
9 Year	2.45%
10 Year	10.05%

### CUMULATIVE

1 Year	54.63%
2 Year	40.77%
3 Year	40.34%
4 Year	163.84%
5 Year	132.99%
6 Year	171.83%
7 Year	226.40%
8 Year	299.13%
9 Year	308.92%
10 Year	350.03%

### CUMULATIVE ANNUALIZED

1 Year	54.63%
2 Year	18.65%
3 Year	11.96%
4 Year	27.45%
5 Year	18.43%
6 Year	18.14%
7 Year	18.41%
8 Year	18.89%
9 Year	16.94%
10 Year	16.23%

## ANNUALIZED VOLATILITY(NTR Version)

### ANNUAL

1 Year	16.54%
2 Year	26.39%
3 Year	17.18%
4 Year	21.65%
5 Year	25.96%
6 Year	17.65%
7 Year	12.65%
8 Year	12.63%
9 Year	16.60%
10 Year	12.91%

### CUMULATIVE

1 Year	16.54%
2 Year	22.08%
3 Year	20.56%
4 Year	20.88%
5 Year	22.00%
6 Year	21.34%
7 Year	20.36%
8 Year	19.58%
9 Year	19.27%
10 Year	18.74%

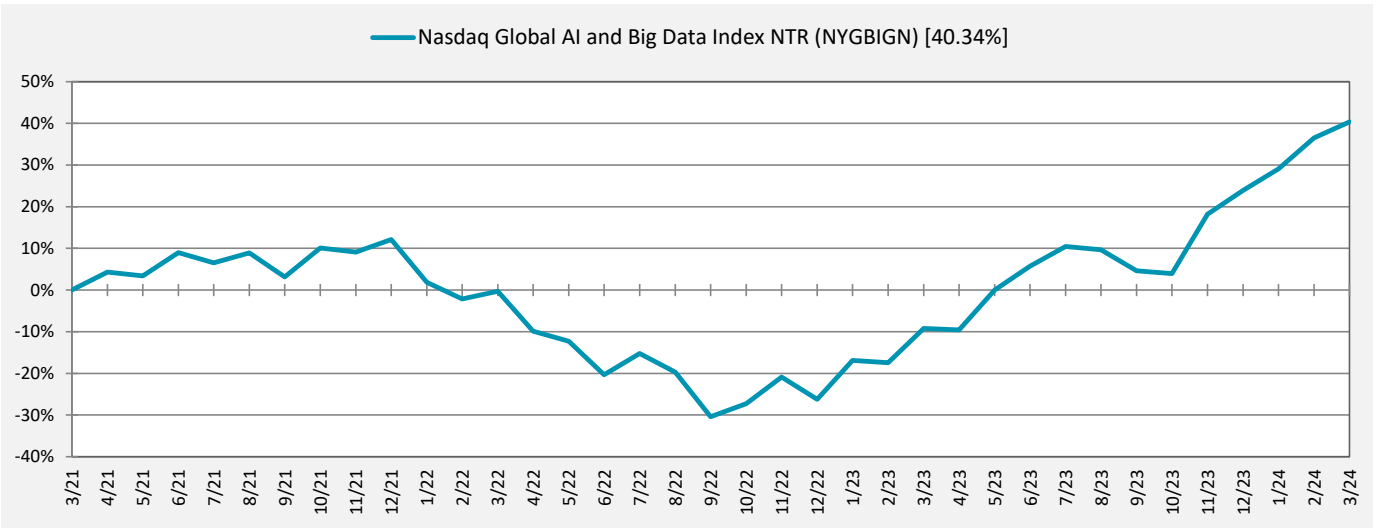
## PERFORMANCE(NTR Version)

### CALENDER YEAR

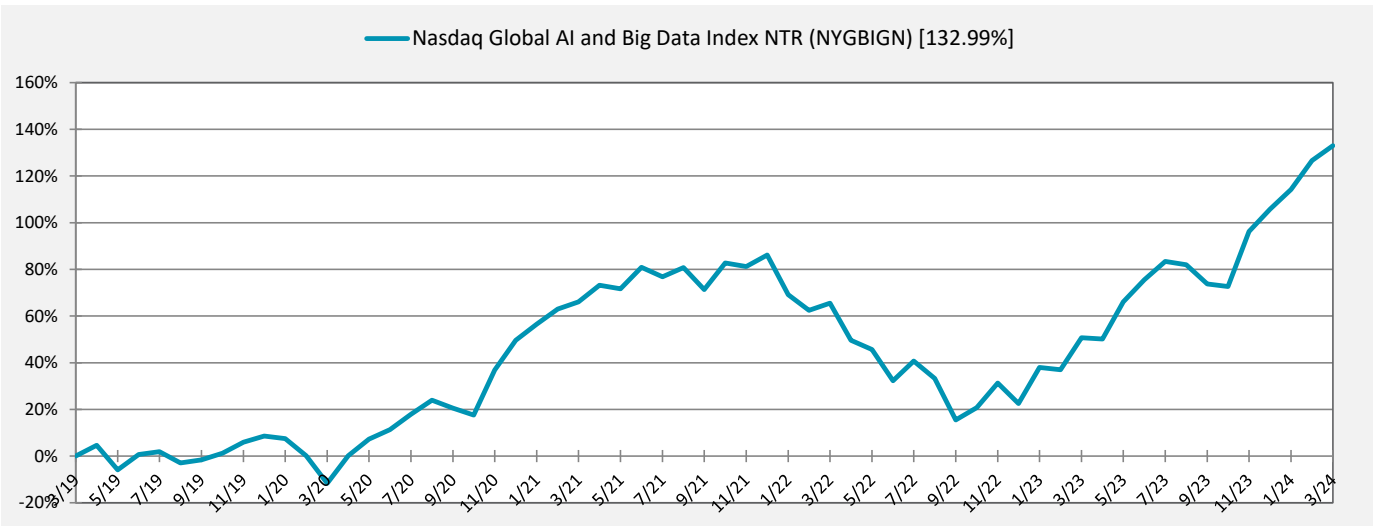
2024	13.25%
2023	67.99%
2022	-34.21%
2021	24.44%
2020	37.79%
2019	28.33%
2018	1.85%
2017	26.80%
2016	15.04%
2015	2.50%

All Information as of 03/28/2024.

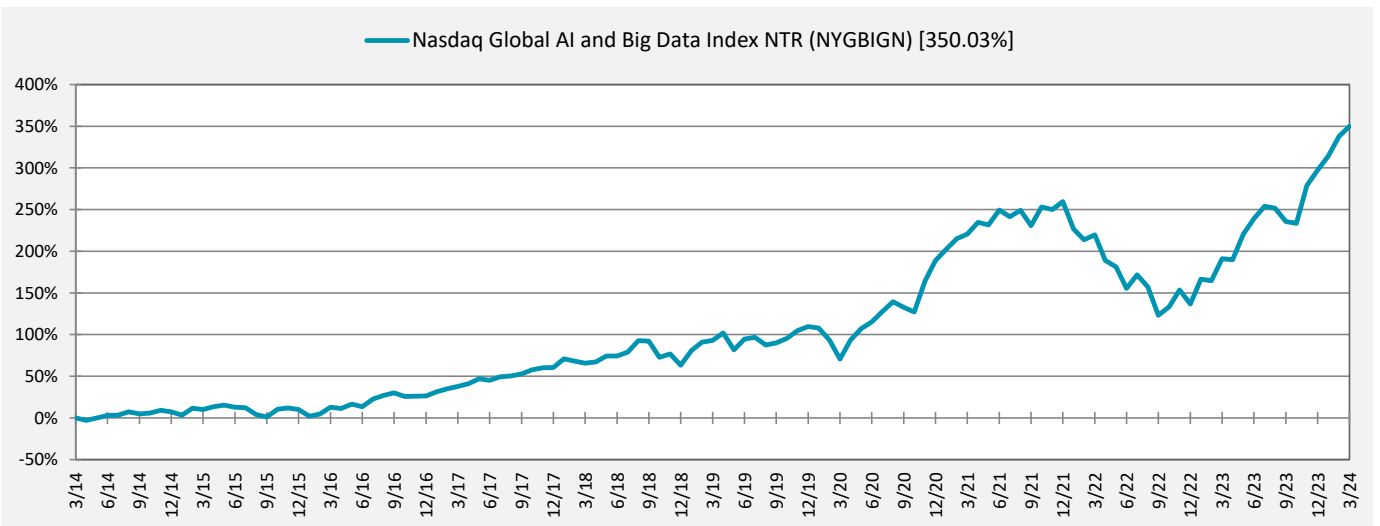
### 3-YEAR PERFORMANCE



### 5-YEAR PERFORMANCE



### 10-YEAR PERFORMANCE



All Information as of 03/28/2024.

## MONTHLY PERFORMANCE(NTR Version)

Mar 2024	2.81%	Nov 2020	16.39%	Jul 2017	2.96%
Feb 2024	5.76%	Oct 2020	-2.41%	Jun 2017	-1.25%
Jan 2024	4.16%	Sep 2020	-2.80%	May 2017	4.22%
Dec 2023	4.85%	Aug 2020	5.15%	Apr 2017	2.29%
Nov 2023	13.68%	Jul 2020	5.85%	Mar 2017	2.06%
Oct 2023	-0.65%	Jun 2020	3.80%	Feb 2017	2.89%
Sep 2023	-4.55%	May 2020	7.14%	Jan 2017	3.77%
Aug 2023	-0.73%	Apr 2020	13.40%	Dec 2016	0.29%
Jul 2023	4.49%	Mar 2020	-11.76%	Nov 2016	0.26%
Jun 2023	5.70%	Feb 2020	-6.92%	Oct 2016	-3.31%
May 2023	10.59%	Jan 2020	-0.95%	Sep 2016	2.46%
Apr 2023	-0.37%	Dec 2019	2.46%	Aug 2016	3.63%
Mar 2023	9.97%	Nov 2019	4.71%	Jul 2016	7.90%
Feb 2023	-0.70%	Oct 2019	2.84%	Jun 2016	-2.48%
Jan 2023	12.68%	Sep 2019	1.33%	May 2016	4.57%
Dec 2022	-6.73%	Aug 2019	-4.73%	Apr 2016	-1.22%
Nov 2022	8.78%	Jul 2019	1.22%	Mar 2016	7.95%
Oct 2022	4.48%	Jun 2019	7.00%	Feb 2016	2.18%
Sep 2022	-13.30%	May 2019	-10.06%	Jan 2016	-7.05%
Aug 2022	-5.32%	Apr 2019	4.63%	Dec 2015	-1.80%
Jul 2022	6.42%	Mar 2019	1.22%	Nov 2015	1.37%
Jun 2022	-9.19%	Feb 2019	5.51%	Oct 2015	9.31%
May 2022	-2.65%	Jan 2019	10.70%	Sep 2015	-2.68%
Apr 2022	-9.61%	Dec 2018	-7.63%	Aug 2015	-7.53%
Mar 2022	1.90%	Nov 2018	2.44%	Jul 2015	-0.61%
Feb 2022	-3.97%	Oct 2018	-10.06%	Jun 2015	-2.05%
Jan 2022	-9.14%	Sep 2018	-0.35%	May 2015	1.64%
Dec 2021	2.74%	Aug 2018	7.66%	Apr 2015	3.13%
Nov 2021	-0.88%	Jul 2018	2.75%	Mar 2015	-1.30%
Oct 2021	6.72%	Jun 2018	-0.12%	Feb 2015	7.98%
Sep 2021	-5.26%	May 2018	4.17%	Jan 2015	-3.77%
Aug 2021	2.26%	Apr 2018	1.11%	Dec 2014	-1.84%
Jul 2021	-2.28%	Mar 2018	-1.55%	Nov 2014	3.43%
Jun 2021	5.39%	Feb 2018	-1.66%	Oct 2014	0.67%
May 2021	-0.89%	Jan 2018	6.59%	Sep 2014	-2.17%
Apr 2021	4.33%	Dec 2017	0.19%	Aug 2014	3.94%
Mar 2021	1.83%	Nov 2017	1.59%	Jul 2014	0.17%
Feb 2021	4.20%	Oct 2017	3.12%	Jun 2014	3.22%
Jan 2021	4.60%	Sep 2017	1.70%	May 2014	2.84%
Dec 2020	9.30%	Aug 2017	0.58%	Apr 2014	-2.90%

All Information as of 03/28/2024.

## QUARTERLY PERFORMANCE(NTR Version)

Q1 2024	13.25%
Q4 2023	18.42%
Q3 2023	-1.00%
Q2 2023	16.46%
Q1 2023	23.04%
Q4 2022	6.00%
Q3 2022	-12.64%
Q2 2022	-20.09%
Q1 2022	-11.08%
Q4 2021	8.68%
Q3 2021	-5.33%
Q2 2021	8.97%
Q1 2021	10.99%
Q4 2020	24.15%
Q3 2020	8.18%
Q2 2020	26.11%
Q1 2020	-18.65%
Q4 2019	10.34%
Q3 2019	-2.29%
Q2 2019	0.68%
Q1 2019	18.21%
Q4 2018	-14.90%
Q3 2018	10.24%
Q2 2018	5.20%
Q1 2018	3.19%
Q4 2017	4.95%
Q3 2017	5.32%
Q2 2017	5.27%
Q1 2017	8.97%
Q4 2016	-2.78%
Q3 2016	14.57%
Q2 2016	0.74%
Q1 2016	2.52%
Q4 2015	8.82%
Q3 2015	-10.55%
Q2 2015	2.68%
Q1 2015	2.56%
Q4 2014	2.20%
Q3 2014	1.87%
Q2 2014	3.07%

All Information as of 03/28/2024.

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Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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