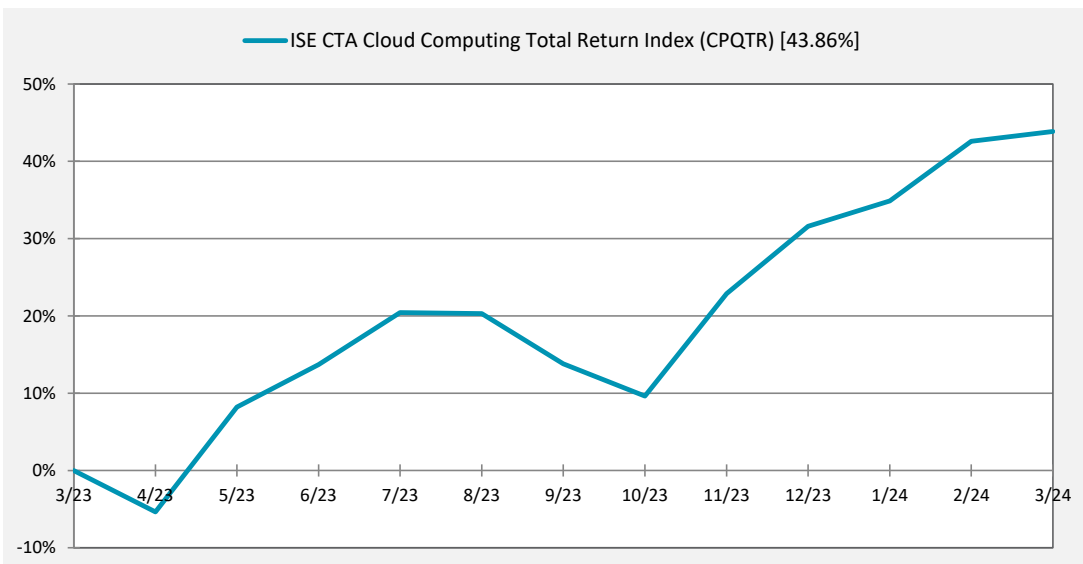


# ISE CTA Cloud Computing Total Return Index

The ISE CTA Cloud Computing Index is designed to track the performance of companies actively involved in the cloud computing industry.

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

## 1-YEAR PERFORMANCE



## QUICK FACTS

**Securities:** 65  
**Currency:** USD  
**History:** 12/31/2007  
**YTD Return:** 9.32%

## INDEX TICKERS

**Price Return:** CPQ  
**Total Return:** CPQTR  
**Net Total Return:** CPQNTR

## TOP 10 COMPONENTS BY WEIGHT

TICKER	NAME	WEIGHT
ORCL	ORACLE CORPORATION	4.19%
GOOGL	ALPHABET CL A CMN	4.07%
ANET	ARISTA NETWORKS INC	3.90%
IBM	INTL BUSINESS MACH	3.85%
AMZN	AMAZON.COM INC	3.81%
MSFT	MICROSOFT CORP	3.79%
PSTG	PURE STORAGE INC.	3.68%
NTNX	NUTANIX CL A CM	3.64%
CSCO	CISCO SYSTEMS INC.	2.57%
MDB	MONGODB INC CL A CM	2.49%

## INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Technology	86.59%	58
Telecommunications	7.70%	3
Health Care	0.64%	1
Financials	0.00%	0
Real Estate	0.00%	0
Consumer Discretionary	4.44%	2
Consumer Staples	0.00%	0
Industrials	0.63%	1
Basic Materials	0.00%	0
Energy	0.00%	0
Utilities	0.00%	0

All Information as of 03/28/2024.

## PERFORMANCE(TR Version)

### ANNUAL

1 Year	43.86%
2 Year	-25.61%
3 Year	-4.10%
4 Year	76.99%
5 Year	-4.22%
6 Year	21.02%
7 Year	26.42%
8 Year	33.88%
9 Year	9.35%
10 Year	27.92%

### CUMULATIVE

1 Year	43.86%
2 Year	7.02%
3 Year	2.63%
4 Year	81.65%
5 Year	73.98%
6 Year	110.56%
7 Year	166.19%
8 Year	256.36%
9 Year	289.70%
10 Year	398.51%

### CUMULATIVE ANNUALIZED

1 Year	43.86%
2 Year	3.45%
3 Year	0.87%
4 Year	16.09%
5 Year	11.71%
6 Year	13.21%
7 Year	15.01%
8 Year	17.22%
9 Year	16.32%
10 Year	17.43%

## ANNUALIZED VOLATILITY(TR Version)

### ANNUAL

1 Year	22.15%
2 Year	42.50%
3 Year	27.12%
4 Year	28.36%
5 Year	30.27%
6 Year	20.33%
7 Year	14.45%
8 Year	24.91%
9 Year	15.71%
10 Year	16.26%

### CUMULATIVE

1 Year	22.15%
2 Year	33.95%
3 Year	31.80%
4 Year	31.00%
5 Year	30.84%
6 Year	29.35%
7 Year	27.71%
8 Year	27.43%
9 Year	26.36%
10 Year	25.51%

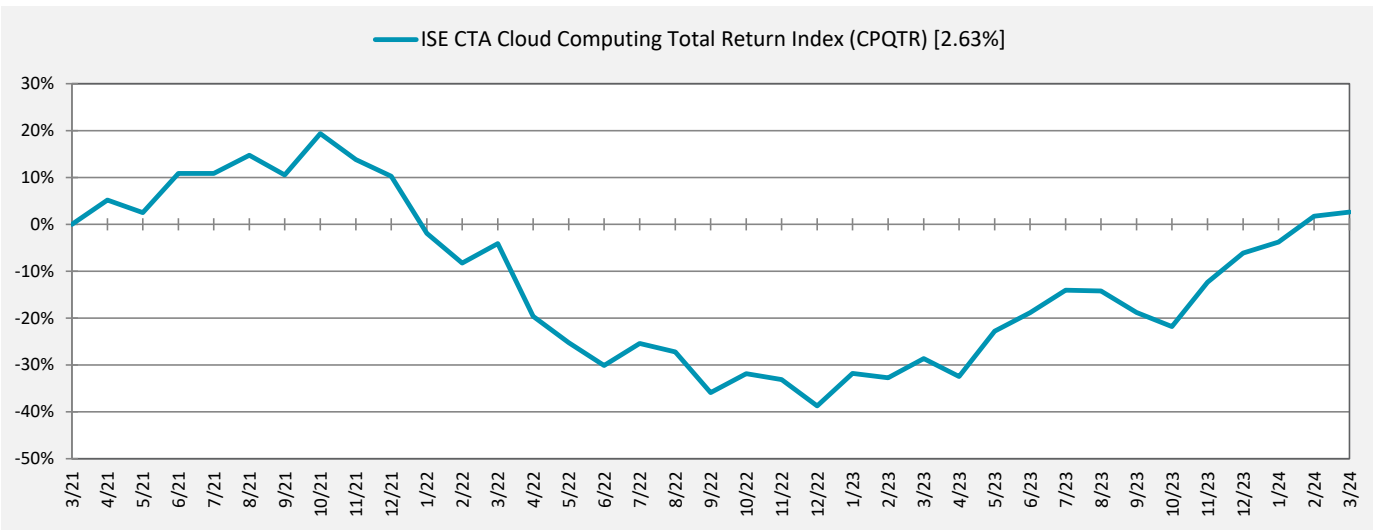
## PERFORMANCE(TR Version)

### CALENDER YEAR

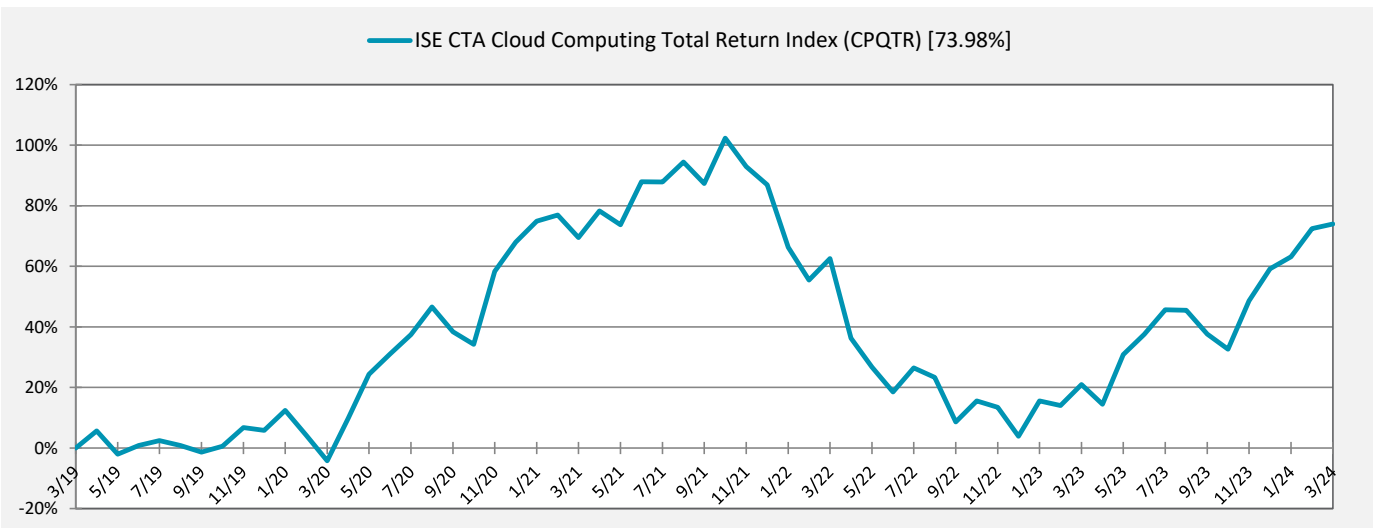
2024	9.32%
2023	53.26%
2022	-44.43%
2021	11.23%
2020	58.80%
2019	26.13%
2018	7.48%
2017	64.78%
2016	8.06%
2015	34.18%

All Information as of 03/28/2024.

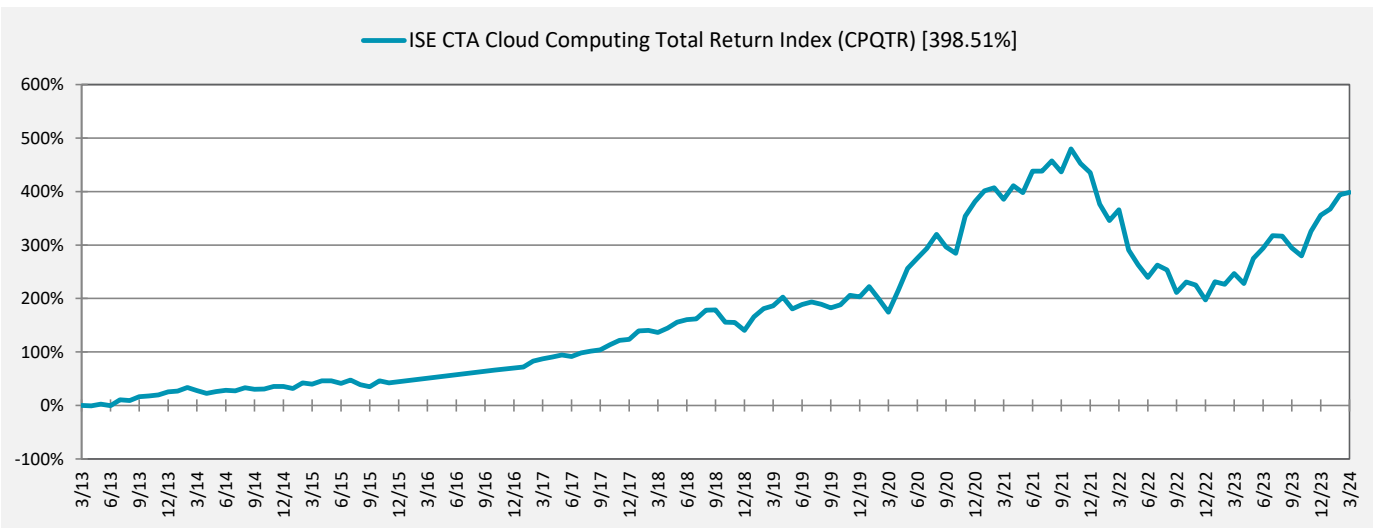
### 3-YEAR PERFORMANCE



### 5-YEAR PERFORMANCE



### 10-YEAR PERFORMANCE



All Information as of 03/28/2024.

## MONTHLY PERFORMANCE(TR Version)

Mar 2024	0.88%	Nov 2020	17.93%	Jul 2017	3.50%
Feb 2024	5.73%	Oct 2020	-2.99%	Jun 2017	-1.36%
Jan 2024	2.49%	Sep 2020	-5.57%	May 2017	1.97%
Dec 2023	7.10%	Aug 2020	6.66%	Apr 2017	1.80%
Nov 2023	12.08%	Jul 2020	4.86%	Mar 2017	2.48%
Oct 2023	-3.65%	Jun 2020	5.38%	Feb 2017	6.28%
Sep 2023	-5.39%	May 2020	13.23%	Jan 2017	3.37%
Aug 2023	-0.13%	Apr 2020	14.67%	Oct 2016	16.82%
Jul 2023	5.91%	Mar 2020	-8.13%	Nov 2015	-2.48%
Jun 2023	5.10%	Feb 2020	-7.29%	Oct 2015	8.24%
May 2023	14.33%	Jan 2020	6.30%	Sep 2015	-2.86%
Apr 2023	-5.37%	Dec 2019	-0.92%	Aug 2015	-5.90%
Mar 2023	6.09%	Nov 2019	6.11%	Jul 2015	4.51%
Feb 2023	-1.37%	Oct 2019	2.03%	Jun 2015	-3.40%
Jan 2023	11.30%	Sep 2019	-2.21%	May 2015	0.10%
Dec 2022	-8.44%	Aug 2019	-1.57%	Apr 2015	4.38%
Nov 2022	-1.81%	Jul 2019	1.63%	Mar 2015	-1.71%
Oct 2022	6.33%	Jun 2019	2.88%	Feb 2015	8.05%
Sep 2022	-11.94%	May 2019	-7.22%	Jan 2015	-2.93%
Aug 2022	-2.47%	Apr 2019	5.62%	Dec 2014	0.22%
Jul 2022	6.73%	Mar 2019	2.00%	Nov 2014	3.55%
Jun 2022	-6.47%	Feb 2019	5.65%	Oct 2014	0.46%
May 2022	-7.03%	Jan 2019	10.64%	Sep 2014	-2.29%
Apr 2022	-16.17%	Dec 2018	-5.83%	Aug 2014	4.73%
Mar 2022	4.55%	Nov 2018	-0.13%	Jul 2014	-0.92%
Feb 2022	-6.47%	Oct 2018	-8.33%	Jun 2014	2.07%
Jan 2022	-11.03%	Sep 2018	0.19%	May 2014	2.66%
Dec 2021	-3.12%	Aug 2018	6.27%	Apr 2014	-4.22%
Nov 2021	-4.66%	Jul 2018	0.47%	Mar 2014	-4.14%
Oct 2021	7.99%	Jun 2018	1.82%	Feb 2014	5.28%
Sep 2021	-3.65%	May 2018	4.51%	Jan 2014	0.94%
Aug 2021	3.49%	Apr 2018	3.42%	Dec 2013	4.81%
Jul 2021	-0.01%	Mar 2018	-1.49%	Nov 2013	1.83%
Jun 2021	8.16%	Feb 2018	0.38%	Oct 2013	1.17%
May 2021	-2.56%	Jan 2018	7.07%	Sep 2013	6.44%
Apr 2021	5.17%	Dec 2017	0.93%	Aug 2013	-1.15%
Mar 2021	-4.17%	Nov 2017	3.78%	Jul 2013	11.04%
Feb 2021	1.14%	Oct 2017	4.70%	Jun 2013	-2.76%
Jan 2021	4.11%	Sep 2017	1.18%	May 2013	3.12%
Dec 2020	6.10%	Aug 2017	1.53%	Apr 2013	-0.72%

All Information as of 03/28/2024.

## QUARTERLY PERFORMANCE(TR Version)

Q1 2024	9.32%
Q4 2023	15.65%
Q3 2023	0.06%
Q2 2023	13.72%
Q1 2023	16.46%
Q4 2022	-4.41%
Q3 2022	-8.33%
Q2 2022	-27.11%
Q1 2022	-13.01%
Q4 2021	-0.25%
Q3 2021	-0.29%
Q2 2021	10.84%
Q1 2021	0.90%
Q4 2020	21.38%
Q3 2020	5.62%
Q2 2020	36.83%
Q1 2020	-9.47%
Q4 2019	7.27%
Q3 2019	-2.18%
Q2 2019	0.82%
Q1 2019	19.23%
Q4 2018	-13.78%
Q3 2018	6.97%
Q2 2018	10.06%
Q1 2018	5.88%
Q4 2017	9.67%
Q3 2017	6.33%
Q2 2017	2.39%
Q1 2017	38.84%
Q3 2015	-4.46%
Q2 2015	0.93%
Q1 2015	3.08%
Q4 2014	4.25%
Q3 2014	1.39%
Q2 2014	0.37%
Q1 2014	1.86%
Q4 2013	7.97%
Q3 2013	16.83%
Q2 2013	-0.44%
Q1 2013	6.85%

All Information as of 03/28/2024.

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Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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