

Nasdaq 100 Index – Commentary

January 2024

US Market Recap

Investors shifted focus from Small-cap equities back to Large-Cap Growth in January, a trend seen for most of 2023. Major equity indices were relatively flat for most of the month until earnings started to be announced during the third week of the month. Investors paid close attention to economic releases throughout January with particular focus on results from the first Federal Open Market Committee (FOMC) meeting of the year that concluded on the last day of the month.

The FOMC met over January 30th and 31st and decided not to change the target range for the Fed Funds Rate. It was expected that the committee would keep the range between 5.25% and 5.50% where it has been since July 2023. Overall, this was interpreted as hawkish and that the FOMC would not be lowering rates as quickly as initially speculated. This was confirmed by Powell during his press conference where he stated that it was unlikely the committee would be cutting rates at the next meeting in March. Earlier in the month, Fed Fund Futures on Bloomberg showed that investors believed there was over a 70% chance of the first rate cut arriving in March. Following the meeting Fed Fund Futures moved lower to 35%. Despite the hawkish comments, Powell did state that inflation has moved down in a meaningful way since its peak in 2022. He also referenced that employment has remained healthy and that the economy has not slowed to raise concern.

The first reading of US Q4 Gross Domestic Product (GDP) was released on the 25th and surprised markets to the upside. The annualized quarter-over-quarter reading was reported at 3.3%, higher than the 2.0% expectation. Similar to Q3 of 2023, Personal Consumption Expenditures continued to be the largest component of growth for GDP. This was followed by Government Consumption Expenditures and then Net Exports. The largest decrease seen from Q3 came within the Change in Private Inventories.

The December year-over-year US Consumer Price Index (CPI) reading was announced on the 11th and came in higher than expected at 3.4%. Analysts were expecting 3.2% which still would have been higher than the prior month's reading of 3.1%. The increase in the cost of Services continued to be the primary component of year-over-year inflation while the cost of Energy continued its decline. Month-over-month CPI was 0.3%, higher than the prior reading of 0.1% and the analysts' estimate of 0.2%. The reading showed a decrease in the cost of Energy but was offset by rising costs in Services, Core Goods and Food.

Index performance

Past performance does not predict future returns

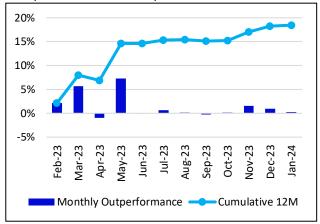
	1m	YTD	1y	10Y (ann.)	
NASDAQ-100	1.9%	1.9%	42.4%	18.0%	
S&P 500	1.7%	1.7%	20.2%	12.0%	
Relative	0.2%	0.2%	18.5%	5.4%	

Source: Bloomberg as of 31 Jan 2024.

An investment cannot be made directly into an index

Monthly performance Nasdaq-100 vs. S&P 500

Past performance does not predict future returns

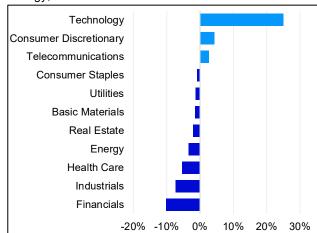


Source: Bloomberg as of 31 Jan 2024.

An investment cannot be made directly into an index.

Sector weightings Nasdaq-100 vs. S&P 500

Whilst the Nasdaq-100 specifically excludes Financials, it also currently offers very little exposure to Basic Materials, Energy, and Real Estate



Data: Invesco, FactSet as of 31 Jan 2024. Data in USD

Nasdaq 100 Performance Drivers

January's performance attribution of the Nasdaq 100 (NDX) vs the S&P 500 Index

From a sector perspective, Basic Materials, Health Care and Technology were the best performing sectors in NDX and returned 5.94%, 3.77% and 3.52%, respectively. During the month, these three sectors had average weights of 0.30%, 6.84% and 58.44%, respectively. The bottom performing sectors in NDX were Energy, Real Estate and Consumer Discretionary with average weights of 0.47%, 0.27% and 18.64%, respectively. Energy returned -9.58%, Real Estate returned -4.47% while Consumer Discretionary returned -2.19%.

NDX's outperformance vs. the S&P 500 was driven by its overweight exposure in the Technology sector. Despite being a bottom performing sector, the index's underweight exposure to the Real Estate sector also contributed to relative performance. Underweight exposure and differentiated holdings to the Industrials sector was the third contributor to relative performance vs. the S&P 500. The Consumer Discretionary sector detracted the most from relative performance and was driven by its overweight exposure and differentiated holdings. Differentiated holdings in the Telecommunications sector, along with its differentiated holdings in the Consumer Staples sector also detracted from relative performance to the S&P 500.

NDX Contributor/Detractor Spotlight: Tesla's stock was down over 15% prior to its earnings announcement on the 24th and proceeded to drop another 9% due to poor results and lower future guidance. The electric vehicle company missed on both revenue and adjusted earnings-per-share. Revenue was expected to come in at \$25.60 billion but was reported at \$25.17 billion and illustrated the effects of the price reductions made over the previous quarter. Adjusted earnings-per-share were reported at \$0.71 vs. the \$0.73 expectation. Tesla noted that vehicle volume growth "may be notably lower" in 2024.

January Attribution: Nasdag 100 vs the S&P 500

bandary Attribution. Hasday 100 vs the our soo										
		Nasdac	Nasdaq 100 vs S&P 500 Attribution							
(%)	Average Weight	Avg Wt Difference vs S&P 500	Sector Return	Sector Contribution	Allocation Effect	Selection Effect	Total Effect			
Consumer Discretionary	18.64	4.43	-2.19	-0.44	-0.14	-0.14	-0.28			
Telecommunications	4.95	2.66	1.70	0.08	0.11	-0.20	-0.09			
Financials	N/A	-10.05	N/A	N/A	-0.08	N/A	-0.08			
Consumer Staples	4.21	-0.83	-0.90	-0.05	0.01	-0.09	-0.08			
Health Care	6.84	-5.38	3.77	0.26	-0.07	0.05	-0.03			
Energy	0.47	-3.42	-9.58	-0.05	0.08	-0.04	0.04			
Utilities	1.17	-1.37	-1.47	-0.02	0.06	0.01	0.07			
Basic Materials	0.30	-1.41	5.94	0.02	0.07	0.03	0.10			
Industrials	4.72	-7.37	0.62	0.02	0.11	0.02	0.13			
Real Estate	0.27	-2.18	-4.47	-0.01	0.14	0.00	0.14			
Technology	58.44	24.93	3.52	2.07	0.59	-0.30	0.29			
Total	100.00	N/A	1.89	1.89	0.87	-0.66	0.21			

Data: Invesco, FactSet, as of 31 Jan 2024 Data in USD. Sectors: ICB Classification. All figures in percentage terms. Market allocation effect shows the excess contribution due to sector/market allocation. A positive allocation effect implies that the choice of sector weights in the portfolio added value to the portfolio contribution with respect to the benchmark and vice versa. Selection effect shows the excess contribution due to security selection. A positive selection effect implies that the choice of stocks in the portfolio added value to the portfolio contribution with respect to the benchmark and vice versa. Total effect is the difference in contribution between the benchmark and portfolio.

January's Top Contributors/Detractors relative to the S&P 500

Top Contributors (%	of total net ass	ets)	Top Detractors (% of total net assets)					
Company	Weight	1-mo. Return	Company	Weight	1-mo. Return			
Nvidia Corp	4.17%	24.24%	Tesla Inc.	3.25%	-24.63%			
Meta Platforms	4.01%	10.22%	Intel Corp.	1.58%	-14.27%			
Netflix Inc.	1.73%	15.86%	Apple Inc.	8.95%	-4.22%			
Course: Pleambara as of 21	Ion 2024 Doct perfor	manaa daaa nat nradiat fi	itura raturna Tan and hatta	m norformore for the	month by relative			

Source: Bloomberg, as of 31 Jan 2024. Past performance does not predict future returns. Top and bottom performers for the month by relative performance. Holdings are subject to change and are not buy/sell recommendations.

Historical Performance

Past performance does not predict future returns

	Jan-14 to Jan-15	Jan-15 to Jan-16									2023	2021 to 2023
NASDAQ-100 Net Total Return Index	18.8%	4.0%	20.6%	36.9%	0.1%	31.2%	44.6%	16.1%	-18.4%	42.4%	54.7%	32.7%
S&P 500 Net Total Return Index	13.5%	-1.3%	19.3%	25.7%	-2.9%	21.0%	16.6%	22.8%	-8.7%	20.2%	25.7%	31.2%

Data: Invesco, Bloomberg, as of 31 Jan 2024. Data in USD.

Investment Risks

The value of investments and any income will fluctuate (this may partly be the result of exchange rate fluctuations) and investors may not get back the full amount invested.

Investments focused in a particular sector, such as technology, are subject to greater risk, and are more greatly impacted by market volatility, than more diversified investments.

Important information

This document is intended only for professional investors in Hong Kong, for Institutional Investors and/or Accredited Investors in Singapore, for certain specific sovereign wealth funds and/or Qualified Domestic Institutional Investors approved by local regulators only in the People's Republic of China, for certain specific Qualified Institutions and/or Sophisticated Investors only in Taiwan, for Qualified Professional Investors in Korea, for certain specific institutional investors in Brunei, for Qualified Institutional Investors and/or certain specific institutional investors in Thailand, for certain specific institutional investors in Malaysia upon request, for certain specific institutional investors in Indonesia and for qualified buyers in Philippines for informational purposes only. This document is not an offering of a financial product and should not be distributed to retail clients who are resident in jurisdiction where its distribution is not authorized or is unlawful. Circulation, disclosure, or dissemination of all or any part of this document to any unauthorized person is prohibited.

This document may contain statements that are not purely historical in nature but are "forward-looking statements," which are based on certain assumptions of future events. Forward-looking statements are based on information available on the date hereof, and Invesco does not assume any duty to update any forward-looking statement. Actual events may differ from those assumed. There can be no assurance that forward-looking statements, including any projected returns, will materialize or that actual market conditions and/or performance results will not be materially different or worse than those presented.

All material presented is compiled from sources believed to be reliable and current, but accuracy cannot be guaranteed. Investment involves risk. Please review all financial material carefully before investing. The opinions expressed are based on current market conditions and are subject to change without notice. These opinions may differ from those of other Invesco investment professionals.

The distribution and offering of this document in certain jurisdictions may be restricted by law. Persons into whose possession this marketing material may come are required to inform themselves about and to comply with any relevant restrictions. This does not constitute an offer or solicitation by anyone in any jurisdiction in which such an offer is not authorised or to any person to whom it is unlawful to make such an offer or solicitation.

This document is issued in the following countries:

- in Hong Kong by Invesco Hong Kong Limited景順投資管理有限公司, 45/F, Jardine House, 1 Connaught Place, Central, Hong Kong. This document has not been reviewed by the Securities and Futures Commission.
- in Singapore by Invesco Asset Management Singapore Ltd, 9 Raffles Place, #18-01 Republic Plaza, Singapore 048619.
- in Taiwan by Invesco Taiwan Limited, 22F, No.1, Songzhi Road, Taipei 11047, Taiwan (0800-045-066). Invesco Taiwan Limited is
 operated and managed independently.