

Nasdaq 2024/2023 Monthly Volumes

Equity Derivatives	U.S. equity options volume (millions of contracts)											
	January	February	March	April	May	June	July	August	September	October	November	December
	2024	263	262	248	267	259	250					
2023	259	252	300	208	269	270	255	298	237	269	254	257
Equity Derivatives	European options and futures volume (millions of contracts)											
	January	February	March	April	May	June	July	August	September	October	November	December
	2024	5.5	4.5	5.2	5.9	4.4	4.7					
2023	6.5	5.6	10.0	6.7	5.8	5.6	5.4	4.9	5.8	7.3	5.3	4.5
Cash Equities	U.S. matched equity volume (millions of shares)											
	January	February	March	April	May	June	July	August	September	October	November	December
	2024	38,447	38,475	39,786	39,134*	41,580	38,550					
2023	36,358	35,648	49,797	31,773	40,131	41,825	33,898	38,340	34,442	37,961	36,135	39,248
Cash Equities	European equity volume (value of shares traded, \$ billion)											
	January	February	March	April	May	June	July	August	September	October	November	December
	2024	70.1	72.3	71.0	69.4	73.7	62.7					
2023	70.5	74.8	85.6	63.8	70.1	64.1	55.3	56.8	55.4	64.6	71.5	63.5

*April 2024 U.S. matched equity volume presented has been corrected to reflect an immaterial change to the April volumes that were reported on May 2, 2024.

Summary of Nasdaq Quarterly Volume, Market Share, Revenue Capture, Index AUM + Futures Volume, and Listings

Equity Derivatives	U.S. equity options quarterly summary										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	Volume (mm contracts)	794	714	772	789	811	746	790	781	773	776
Market share	32.0%	31.4%	32.6%	31.9%	30.8%	30.6%	31.7%	30.8%	29.2%	29.3%	
Revenue capture per contract ¹	\$0.12	\$0.12	\$0.12	\$0.12	\$0.13	\$0.12	\$0.12	\$0.12	\$0.12	\$0.12	
Equity Derivatives	European options and futures quarterly summary										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	Volume (mm contracts)	23.0	16.6	17.6	17.7	22.1	18.2	16.1	17.0	15.2	15.1
Revenue capture per contract ¹	\$0.44	\$0.49	\$0.44	\$0.47	\$0.41	\$0.39	\$0.43	\$0.46	\$0.50	\$0.48	
Cash Equities	U.S. equity quarterly summary										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	Volume (mm matched shares)	142,204	139,034	119,920	121,674	121,803	113,729	106,680	113,343	116,708	119,264
	Nasdaq on-exchange matched market share as a % of total industry volume ²	17.8%	17.8%	17.2%	17.3%	16.7%	17.1%	16.2%	16.1%	16.3%	16.1%
	Industry on-exchange volume as a % of total industry volume ³	59.7%	58.8%	56.4%	57.0%	55.9%	56.4%	55.1%	56.6%	56.1%	54.2%
	Nasdaq on-exchange matched market share ⁴	29.8%	30.3%	30.5%	30.3%	29.8%	30.2%	29.4%	28.4%	29.0%	29.7%
	Revenue capture (per 1,000 shares) ¹	\$0.48	\$0.54	\$0.58	\$0.60	\$0.64	\$0.69	\$0.67	\$0.66	\$0.64	\$0.72
	European equity quarterly summary										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	Value of shares traded (\$bn)	315	243	198	197	231	198	168	200	213	206
Market share ⁵	73.0%	72.2%	71.1%	69.0%	68.8%	71.3%	71.6%	72.1%	71.7%	73.5%	
Revenue capture (per \$'000 traded) ¹	\$0.11	\$0.12	\$0.12	\$0.12	\$0.11	\$0.12	\$0.13	\$0.12	\$0.12	\$0.12	
Index	ETP assets under management (AUM) and futures & options on futures contracts traded tracking Nasdaq indexes										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	ETP AUM tracking Nasdaq indexes (in billions)	\$401	\$321	\$311	\$315	\$366	\$418	\$411	\$473	\$519	\$569
	Average AUM tracking Nasdaq indexes (in billions)	\$383	\$350	\$346	\$326	\$341	\$381	\$423	\$436	\$492	\$531
	Futures and options on futures contracts volume tracking Nasdaq indexes ⁶ (mm contracts)	147.4	143.9	135.6	126.8	117.5	103.8	117.2	118.2	123.9	129.6
Listings	Number of Listings										
	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	
	Companies on The Nasdaq Stock Market	3,795	3,804	3,795	3,702	3,624	3,559	3,516	3,444	3,401	3,359
	Companies on exchanges that comprise Nasdaq Nordic and Nasdaq Baltic	1,244	1,260	1,253	1,251	1,250	1,249	1,236	1,218	1,203	1,198
	Total Listed companies ⁷	5,039	5,064	5,048	4,953	4,874	4,808	4,752	4,662	4,604	4,557
	Exchange Traded Products on The Nasdaq Stock Market ⁸	447	465	501	528	539	547	570	600	619	645
	Total Listings	5,486	5,529	5,549	5,481	5,413	5,355	5,322	5,262	5,223	5,202

1) Current period revenue capture is estimated until confirmed when final quarterly results are issued.

2) Nasdaq on-exchange market share as a percentage of total industry volume (on & off exchange).

3) Percentage of US equity volume that trades on a registered national securities exchange.

4) Reflects 'Nasdaq on-exchange matched market share as a % of total industry volume' as a proportion of 'Industry on-exchange volume as a % of total industry volume.'

5) European equity trading market share represents portion of on-exchange and MTF total volumes.

6) Options and futures contracts tracking Nasdaq indexes traded on the CME.

7) Number of listed companies for The Nasdaq Stock Market, Nasdaq Nordic, Nasdaq Baltic exchanges and Nasdaq First North at period end.

8) Number of separately listed ETPs on the Nasdaq Stock Market.