## Nasdaq, Inc.

**Quarterly Key Drivers Detail** 

(unaudited)

	Three Months End	Three Months Ended							
	December 31,	September 30,	December 31,						
	2015	2015	2014						
Market Services	2013	2015	2014						
Equity Derivative Trading and Clearing									
U.S. Equity Options									
<u>D.S. Equity Options</u> Total industry average daily volume (in millions)	14.4	16.0	16.1						
Nasdaq PHLX matched market share	17.0 %	15.8 %	16.2 %						
The NASDAQ Options Market matched market share	7.8 %	6.7 %	9.7 %						
Nasdaq BX Options Market matched market share	1.0 %	0.9 %	0.7 %						
Total matched market share executed on Nasdaq's exchanges	25.8 %	23.4 %	26.6 %						
Nasdaq Nordic and Nasdaq Baltic options and futures									
Total average daily volume options and futures contracts <sup>(1)</sup>	445,660	336,392	379,604						
Cash Equity Trading									
Total U.Slisted securities									
Total industry average daily share volume (in billions)	7.05	7.32	7.00						
Matched share volume (in billions)	82.2	88.2	90.8						
Matched market share executed on NASDAQ	15.2 %	15.7 %	17.6 %						
Matched market share executed on Nasdaq BX	2.1 %	2.1 %	2.0 %						

	Matched market share executed on Nasdaq PSX	0.9	%		1.0	%	0.	.7	%
	Total matched market share executed on Nasdaq's exchanges	18.2	%		18.8	%	20	0.3	%
	Market share reported to the FINRA/NASDAQ Trade Reporting Facility	32.0	%		30.2	%	30	0.2	%
	Total market share <sup>(2)</sup>	50.2	%		49.0	%	50	0.5	%
	Nasdag Nordic and Nasdag Baltic securities								
	Average daily number of equity trades	388,433			405,614		39	90,302	
	Total average daily value of shares traded (in billions)	\$ 5.0		\$	4.4	9	5 4	4.8	
	Total market share executed on Nasdaq's exchanges	67.7	%		69.7	%	69	9.6	%
	Fixed Income, Currency and Commodities Trading and Clearing								
	Total U.S. Fixed Income								
	U.S. fixed income notional trading volume (in billions)	\$ 5,191		\$	7,397	9	5 8	8,627	
	Nasdag Nordic and Nasdag Baltic fixed income								
	Total average daily volume fixed income contracts	105,248	116,563		98,284				
	Nasdag Commodities								
	Power contracts cleared (TWh) <sup>(3)</sup>	419			385		41	13	
L	isting Services								
	Initial public offerings								
	NASDAQ	32			35		49	9	
	Exchanges that comprise Nasdaq Nordic and Nasdaq Baltic	22			7		20	0	

## New listings

NASDAQ <sup>(4)</sup>	72	80	95
Exchanges that comprise Nasdaq Nordic and Nasdaq Baltic <sup>(5)</sup>	26	9	23
Number of listed companies			
NASDAQ <sup>(6)</sup>	2,859	2,850	2,782
Exchanges that comprise Nasdaq Nordic and Nasdaq Baltic <sup>(7)</sup>	852	835	792
Information Services			
Number of licensed exchange traded products	222	210	166
ETP Assets under management (AUM) tracking Nasdaq indexes (in billions) <sup>(8)</sup>	\$ 114	\$ 103	\$ 99
Technology Solutions			
Market Technology			
Order intake (in millions) <sup>(9)</sup>	\$ 116	\$ 83	\$ 194
Total order value (in millions) <sup>(10)</sup>	\$ 788	\$ 738	\$ 716

(1) Includes Finnish option contracts traded on EUREX Group.

(2) Includes transactions executed on NASDAQ's, Nasdaq BX's and Nasdaq PSX's systems plus trades reported through the Financial Industry Regulatory Authority/NASDAQ Trade Reporting Facility.

(3) Transactions executed on Nasdaq Commodities or OTC and reported for clearing to Nasdaq Commodities measured by Terawatt hours (TWh).

(4) New listings include IPOs, including those completed on a best efforts basis, issuers that switched from other listing venues, closed-end funds and separately listed exchange traded funds, or ETFs.

(5) New listings include IPOs and represent companies listed on the Nasdaq Nordic and Nasdaq Baltic exchanges and companies on the alternative markets of Nasdaq First North.

(6) Number of listed companies for NASDAQ at period end, including separately listed ETFs.

(7) Represents companies listed on the Nasdaq Nordic and Nasdaq Baltic exchanges and companies on the alternative markets of Nasdaq First North at period end.

- (8) Represents assets under management in licensed exchange traded products, or ETPs.
- (9) Total contract value of orders signed during the period.
- (10) Represents total contract value of orders signed that are yet to be recognized as revenue.