

# Cboe Global Markets Reports November 2018 Trading Volume

➤ Year-to-date ADV across options, futures, U.S. and European equities and global FX up over 2017

**CHICAGO – December 6, 2018** – Cboe Global Markets, Inc. (Cboe: CBOE), one of the world’s largest exchange holding companies, today reported November monthly trading volume and average revenue per contract (RPC)/net revenue capture data at [www.cboe.com/monthlyvolrpc](http://www.cboe.com/monthlyvolrpc).

The data sheet “[Cboe Global Markets Monthly Volume & RPC/Net Revenue Capture Report](#)” contains an overview of November statistics. Data sheets are available on an as reported and combined basis for 2017.

For comparability and informational purposes, the table below presents trading volume on a combined basis, as of January 1, 2017, to reflect information pertaining to Bats Global Markets, Inc., which was acquired by Cboe Global Markets, Inc. on February 28, 2017.

MONTHLY TRADING VOLUME						Year-To-Date		
	November 2018	November 2017	% Chg	October 2018	% Chg	November 2018	November 2017	% Chg
<b>OPTIONS (contracts, thousands)</b>						<b>Year-To-Date</b>		
Trading Days	21	21		23		232	231	
Total Volume	162,138	155,262	4.4%	215,145	-24.6%	1,810,179	1,599,779	13.2%
Total ADV	7,721	7,393	4.4%	9,354	-17.5%	7,802	6,925	12.7%
<b>FUTURES (contracts, thousands)</b>						<b>Year-To-Date</b>		
Trading Days	21	21		23		232	231	
Total Volume	5,696	6,339	-10.1%	9,716	-41.4%	69,397	68,212	1.7%
Total ADV	271	302	-10.1%	422	-35.8%	299	295	1.3%
<b>U.S. EQUITIES (shares, millions)</b>						<b>Year-To-Date</b>		
Trading Days	21	21		23		232	231	
Total Volume	28,313	26,017	8.8%	35,954	-21.3%	307,198	289,189	6.2%
Total ADV	1,348	1,239	8.8%	1,563	-13.8%	1,324	1,252	5.8%
<b>EUROPEAN EQUITIES (€ millions)</b>						<b>Year-To-Date</b>		
Trading Days	22	22		23		237	237	
Total Notional Value	€ 226,959	€ 213,014	6.5%	€ 275,753	-17.7%	€ 2,478,739	€ 2,259,037	9.7%
Total ADNV	€ 10,316	€ 9,682	6.5%	€ 11,989	-14.0%	€ 10,459	€ 9,532	9.7%
<b>GLOBAL FX (\$ millions)</b>						<b>Year-To-Date</b>		
Trading Days	22	22		23		239	239	
Total Notional Value	\$766,930	\$747,365	2.6%	\$841,215	-8.8%	\$9,012,564	\$7,027,434	28.2%
Total ADNV	34,860	33,971	2.6%	36,575	-4.7%	37,709	29,403	28.2%

ADV= average daily volume

ADNV= average daily notional value

## About Cboe Global Markets, Inc.

Cboe Global Markets, Inc. (Cboe: CBOE) is one of the world's largest exchange holding companies, offering cutting-edge trading and investment solutions to investors around the world. The company is committed to relentless innovation, connecting global markets with world-class technology, and providing seamless solutions that enhance the customer experience.

Cboe offers trading across a diverse range of products in multiple asset classes and geographies, including options, futures, U.S. and European equities, exchange-traded products (ETPs), global foreign exchange (FX) and multi-asset volatility products based on the Cboe Volatility Index (VIX Index), the world's barometer for equity market volatility.

Cboe's trading venues include the largest options exchange in the U.S. and the largest stock exchange by value traded in Europe. In addition, the company is the second-largest stock exchange operator in the U.S. and a leading market globally for ETP trading.

The company is headquartered in Chicago with offices in Kansas City, New York, London, San Francisco, Singapore, Hong Kong and Quito, Ecuador. For more information, visit [www.cboe.com](http://www.cboe.com).

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