

# **Global Trading Hours**

### Manage Risk Around the Clock

Investors around the world looking for ways to manage risk from all time zones can now trade Cboe's key index contracts, and Cboe Bitcoin (USD) futures during global trading hours.

Volume during Global Trading Hours (GTH) has continued to grow as market participants have reacted to world events, hedged positions and potentially capitalized on changes in volatility well before and after regular U.S. trading hours. For example, on the night of the 2016 U.S. election, more than 108,000 options contracts traded in the GTH session.

Cboe offers GTH for options and futures on the Cboe Volatility Index® (VIX®), the world's proxy for market volatility, S&P 500® Index (SPXSM) options, which are used globally for broad market exposure, and Cboe Bitcoin (USD) (XBTSM) futures.

In addition, the VIX Index value is disseminated as early as 8:15 AM London time, which can provide real-time volatility information when news breaks.

### SPX and VIX Options in GTH

- > Trade VIX options, VIX Weeklys options, SPX, SPX Weeklys options and End-of-Month options 13 hours a day, 5 days a week.
- > Dedicated Market Makers stream continuous two-sided markets and provide liquidity in an all-electronic environment on Cboe Options.
- > Full Complex Order Book (COB), Complex Order Auction (COA) and Automated Improvement Mechanism (AIM) functionality available.

#### VX and XBT Futures in GTH

- > VX futures, VX Weeklys futures, and XBT futures are open nearly 23 hours a day, 5 days a week.
- > VX and XBT futures are closed daily from 3:15 to 3:30 PM and from 4:00 to 5:00 PM Chicago time. On Sundays, they start at 5:00 PM Chicago time (11:00 PM London).
- > Traded all-electronically, on Cboe Futures Exchange (CFE®).

Options	Time Zone	Global Trading Hours (Mon-Fri)	Regular Trading Hours (Mon-Fri)
VIX Options VIX Weeklys SPX Options SPX Weeklys SPX End-of-Months	Chicago	2:00 AM - 8:15 AM	8:30 AM – 3:15 PM
	London	8:00 AM - 2:15 PM	2:30 PM – 9:15 PM
	Zurich	9:00 AM - 3:15 PM	3:30 PM – 10:15 PM
	Hong Kong	4:00 PM - 10:15 PM	10:30 PM - 5:15 AM

Trading hours are determined by the time in Chicago. Note that Daylight Savings Time (DST) procedures vary by country and will affect the times shown here. Chicago typically "Springs ahead" before London and Zurich, and "Falls behind" after London and Zurich. DST is not observed in Hong Kong.

Futures	Time Zone	Global Trading Hours* (Mon-Fri)	Regular Trading Hours (Mon-Fri)
VX Futures VX Weeklys XBT Futures	Chicago	5:00 PM (previous day) to 8:30 AM and 3:30 PM – 4:00 PM	8:30 AM – 3:15 PM
	London	11:00 PM (previous day) – 2:30 PM and 9:30 PM – 10:00 PM	2:30 PM - 9:15 PM
	Zurich	12:00 AM – 3:30 PM and 10:30 PM – 11:00 PM	3:30 PM - 10:15 PM
	Hong Kong	7:00 AM (previous day) to 10:30 PM and 5:30 AM Tues – 6:00 AM	10:30 PM – 5:15 AM

<sup>\*</sup> also referred to as Extended Trading Hours

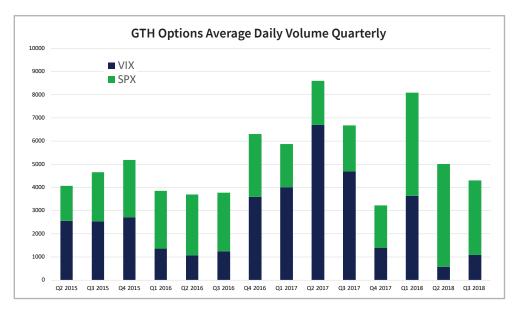


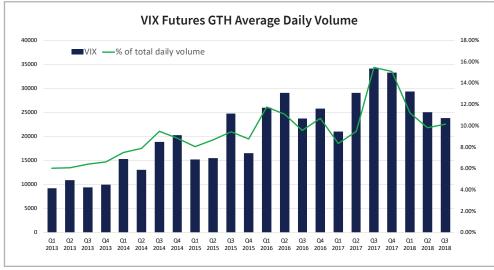




## **Global Trading Hours**

Page 2





Hemal Purohit, London +44.20.7131.3460 purohit@cboe.com Dave Gray, Chicago +1.312.786.8236 grayd@cboe.com **Sarju Gudka, London** +44.20.7131.3458 sgudka@cboe.com Sharon Ang, Hong Kong +852.6736.2012 sang@cboe.com

For more details on how to access Cboe's Global Trading Hours, a list of participant firms, front end providers and market model information, visit Cboe.com/GTH.

Options involve risk and are not suitable for all investors. Prior to buying or selling an option, a person must receive a copy of Characteristics and Risks of Standardized Options. Copies are available from your broker or from The Options Clearing Corporation at www.theocc.com. Futures trading is not suitable for all investors, and involves the risk of loss. The risk of loss in futures can be substantial. You should, therefore, carefully consider whether such trading is suitable for you in light of your circumstances and financial resources. For additional information regarding futures trading risks, see the Risk Disclosure Statement set forth in CFTC Regulation §1.55(b). The information in this paper is provided for general education and information purposes only. No statement within this paper should be construed as a recommendation to buy or sell a security or futures contract or to provide investment advice. Supporting documentation for any claims, comparisons, statistics or other technical data in this paper is available by contacting Cboe at www.Cboe.com/Contact. Cboe®, CFE®, Cboe Volatility Index® and VIX® are U.S. registered trademarks and SPXSM, XBTSM, WeeklysSM and Cboe Futures ExchangeSM are service marks of Cboe Exchange, Inc. S&P 500® is a registered trademark of Standard & Poor's Financial Services, LLC and has been licensed for use by Cboe Exchange, Inc. All other trademarks and service marks are the property of their respective owners. © 2018 Cboe. All rights reserved.

