Getting Started with options on Micro Bitcoin and Micro Ether futures

1. **Know the basics**
   Before you start trading, get an understanding of how options on futures work in our All About Options curriculum.

2. **Open an account with a futures broker**
   In order to trade options on futures, you must first find a registered broker who will maintain your account and guarantee your trades.

3. **Enable and fund your account for options**
   After a futures account is established, it must be enabled to trade options. Brokers may require a minimum deposit before you can trade.

4. **Select a front end/trading platform**
   Brokers may offer different trading platforms with varying cost structures to meet your needs most efficiently.

5. **Understand the underlying**
   Options derive their value from an underlying futures contract. It is important to understand the Micro Bitcoin and Micro Ether futures contracts that underlie the option as they will affect the option’s premium and expiration.

6. **Know the option listings and expiration**
   All options have an expiration date. A variety of option listings are available, allowing greater flexibility for your trading strategies. Even if you don’t hold your position until expiration, you need to be aware of how expiration is handled. View this video to learn more.

7. **Select the option strike price**
   Multiple strike prices across different expiration dates are offered, providing more trading opportunities. Strike intervals vary based on the underlying futures price and time to expiration. Learn more about strike prices.

8. **Understand daily profit and loss**
   The process of mark-to-market (MTM) is used to determine daily option profit and loss based on the settlement price of the respective option.

9. **Track your trades, positions, and mark-to-marks**
   Your broker will provide you with trade confirmations and statements that show all transactions, charges/credits, and the account balance.

10. **Be an informed trader**
    Build better trading strategies using CME Group’s innovative tools, such as the Strategy Simulator, Options Calculator, and Volatility Term Structure.
Neither futures trading nor swaps trading are suitable for all investors, and each involves the risk of loss. Swaps trading should only be undertaken by investors who are Eligible Contract Participants (ECPs) within the meaning of Section 1a(18) of the Commodity Exchange Act. Futures and swaps each are leveraged investments and, because only a percentage of a contract's value is required to trade, it is possible to lose more than the amount of money deposited for either a futures or swaps position. Therefore, traders should only use funds that they can afford to lose without affecting their lifestyles and only a portion of those funds should be devoted to any one trade because traders cannot expect to profit on every trade.

CONTRACT SPECIFICATIONS

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<th>OPTIONS ON MICRO BITCOIN FUTURES</th>
<th>OPTIONS ON MICRO ETHER FUTURES</th>
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| **CONTRACT SIZE**                    | One Micro Bitcoin futures contract  
(futures contract = 0.10 bitcoin) | One Micro Ether futures contract  
(futures contract = 0.10 ether) |
| **TRADING HOURS AND VENUE**          | CME Globex: Sunday - Friday 6:00 p.m. - 5:00 p.m. ET (5:00 p.m. - 4:00 p.m. CT)  
with a 60-minute break each day beginning at 5:00 p.m. ET (4:00 p.m. CT )  
ClearPort: 6:00 p.m. Sunday to 6:45 p.m. Friday ET (5:00 p.m. - 5:45 p.m. CT) with a 15-minute maintenance window between 6:45 p.m. - 7:00 p.m. ET (5:45 p.m. - 6:00 p.m. CT)  
Monday - Thursday.  
CME Globex Pre-Open: 4:45 p.m. – 5:00 p.m. CT (5:45 p.m. – 6:00 p.m. ET) | |
| **MINIMUM PRICE FLUCTUATION**        | Outright: $5.00 per bitcoin = $0.50 per contract for premium above $25.00 per bitcoin  
Reduced tick and Spread: $1.00 per bitcoin = $0.10 per contract for premium less than or equal to $25.00 per bitcoin | Outright: $0.50 per ether = $0.05 per contract |
| **PRODUCT CODE**                     | CME Globex:  
Monday Weekly: W1A-W5A  
Wednesday Weekly: W1C-W5C  
Friday Weeks 1, 2, 3, 4: W1E-W4E  
Monthly: WM | CME Globex:  
Monday Weekly: V1A-V5A  
Wednesday Weekly: V1C-V5C  
Friday Weeks 1, 2, 3, 4: V1E-V4E  
Monthly: VM |
| **EXERCISE PROCEDURE**               | European style (with no contrary instructions) | |
| **LISTING SCHEDULE**                 | One nearest Monday Weekly contract  
One nearest Wednesday Weekly contract  
Four nearest weekly Friday contracts of Weeks 1, 2, 3, 4  
Two nearest Monthly contracts | |
| **MINIMUM BLOCK THRESHOLD**          | 10 contracts | 100 contracts |
| **BLOCK REPORTING WINDOW**           | RTH: 5 minutes, ETH/ATH: 15 minutes | |
| **STRIKE PRICE LISTING SCHEDULE**    | Strike listing reflects the underlying price of the token and days until expiration.  
View the FAQ for more information. | |

To learn more about options on Micro Bitcoin and Micro Ether futures, visit cmegroup.com/microcryptooptions

cmegroup.com

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