

进军物联网，以太经典(ETC)需解决可扩展性问题

一周回顾

- 加密货币总市值2146亿美元，环比上周下跌15.4%，排名前100的币种7日交易量上升6.3%
- 继2017年12月后，比特币市值占有率再次超过50%

一周展望

- 8月15日: CBOE比特币期货XBT合约到期
- 8月16-17日: Blockchain Economic Summit于吉隆坡举行

本周分析

2016年6月的DAO事件发生后，以太坊进行了硬分叉，分叉为以太坊(Eth)和以太经典(ETC)。ETC作为旧分叉，在DAO事件中拒绝向受害者作出赔偿以捍卫区块链不可篡改的特性。

ETC于本周释出不少利好消息，继于8月6日上线Robinhood之后，交易所Bittrex及Coinbase宣布支持以法币交易ETC。如本周图表所示，ETC价格曾一度上涨至3个月的高位0.00297比特币。

我们认为于Coinbase成功上线对ETC的发展最为有利。因为Coinbase近期宣布升级交易系统，客户可以在银行转账之后马上进行交易，基本可以实现法币即时到账，无需等待时间。与其主要竞争对手(如Kraken和Gemini)相比，Coinbase通过接受直接扣款协议，使交易渠道更加多样和有弹性。

相较于ETC，ETH仍然更为流行，但我们相信ETC可以在物联网市场中占有一席之地。数据显示工业物联网市场于2021年将达到1230亿美元，而机器与机器间通信(Machine-To-Machine)次数将于2024年达到270亿次。

值得注意的是，在物联网领域，要想与IOTA竞争，ETC首先需要解决可扩展性问题。一个可扩展性高的平台能够以最低的网络延迟来连接数以亿计的设备。得益于零交易费用，加上未来将要推出的Qubic预计每秒交易量可超过1000次，现时IOTA的可扩展性要好于ETC。此外，以太坊计划把共识机制转为可扩展性更高的权益证明(POS)，而此更新并不适用于ETC。

主要加密货币表现

币种	价格	7日%	交易量	7日%	总市值	市值占有率
BTC	\$6,330.18	-9.74%	28.30bn	5.74%	108.91bn	50.75%
ETH	\$324.11	-20.32%	10.58bn	7.95%	32.82bn	15.30%
XRP	\$0.31	-28.90%	1.63bn	16.05%	12.02bn	5.60%
EOS	\$5.10	-27.36%	4.19bn	22.38%	4.62bn	2.15%
XLM	\$0.22	-7.13%	0.47bn	12.58%	4.20bn	1.96%
ADA	\$0.11	-11.18%	0.40bn	-3.50%	2.94bn	1.37%
USDT	\$1.00	0.42%	18.65bn	13.67%	2.41bn	1.12%
XMR	\$94.72	-17.16%	0.15bn	4.07%	1.54bn	0.74%
DASH	\$166.11	-18.48%	0.80bn	-1.71%	1.37bn	0.64%
ZEC	\$160.03	-9.36%	0.62bn	-14.75%	0.73bn	0.34%

本周图表

ETC价格及交易量 (8月6日 - 12日)



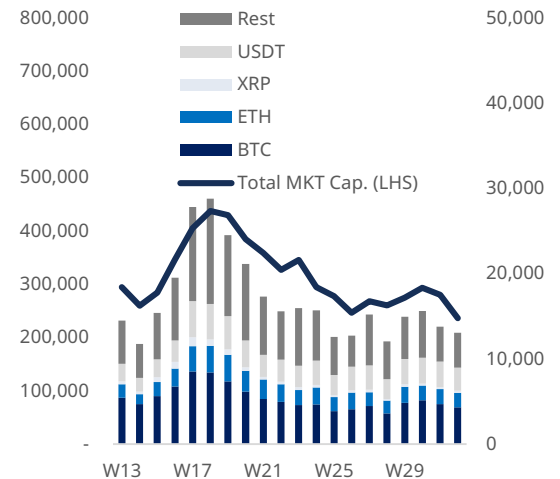
网络基础数据

	BTC	ETH
哈希率	47,025,192 TH/s (+2.5%)	288,121 GH/s (+0.5%)
钱包用户数	27,456,857 (+1.5%)	40,605,503 (+1.2%)
前三名矿池	BTC.com (18%) AntPool (14%) BTC.TOP (12%)	Ethermine (29%) SparkPool (17%) F2 Pool (14%)

ICO融资额前三名

项目	行业	截止	集资总额	目标达成率
ORIGO	应用	11 Aug	29.86mn	99%
UST	平台	8 Aug	29.33mn	99%
DX	应用	6 Aug	20.51mn	95%

总市值和交易量 (百万美金)



DISCLAIMER

Abbreviations: ADA: Cardano; Aug: August; bn: billion; BTC: Bitcoin; Cboe: The Chicago Board Options Exchange; crypto: cryptocurrencies; DAO: Decentralized Autonomous Organization; Dec: December; DX: DxChain; ETC: Ethereum Classic; ETH: Ethereum; IoT: Internet-of-things; ICOS: Initial Coin Offerings; m2m: machine-to-machine; Market Cap: Market Capitalization; mn: million; ORIGO: Origo Network; PoS: Proof-of-Stake; Robinhood: Robinhood Markets Inc.; Trading Vol.: Trading Volume; USD: United States Dollars; USDT: USD Tether; UST: Usechain; XBT: Cboe Bitcoin Futures; XLM: Stellar Lumens; XMR: Monero; XRP: Ripple; ZEC: Zcash;

Chart of The Week: Source: Bittrex, Coinbase Pro, Cointelegraph, Cryptocompare, Standard Kepler Research

Market Cap & Trading Vol.: Source: Coinmarketcap, Standard Kepler Research

The horizontal axis represents the week number in 2018. For instance, W13 indicates the thirteenth week in 2018.

The primary vertical axis represents total market capitalization; and the secondary vertical axis represents total trading volume.

Network Fundamentals: Source: Blockchain.info, Blocktrail, Etherchain.org, Etherscan.io, Standard Kepler Research

Thought of The Week: Source: Blockgeeks, Coinmarketcap, Cointelegraph, Cryptocompare, Ethereum Classic, Forbes, Gemini, IOTA, International Journal of Computational Intelligence Research, ITProPortal, Kraken, Robinhood, Standard Kepler Research, The Tangle Blog

Top Crypto Performance Summary: Source: Coinmarketcap, Standard Kepler Research

Top ICOs with Most Funds Raised: Source: Cryptocompare, ICObench, ICODrops, ICOmarks, ICOratings.com, Standard Kepler Research

Week Ahead: Source: Cryptocalendar.pro, Standard Kepler Research

Weekly Recap: Source: Coinmarketcap, Standard Kepler Research

Past performance does not guarantee future results.

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The price of Bitcoin and other cryptocurrencies are highly volatile in nature. It is suggested that clients should perform their own due diligence and consult a fully qualified independent professional financial adviser before making any investments in cryptocurrencies.

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Unless otherwise stated, all data is as of August 12, 2018 or as of most recently available.