Bitvo.com

Bitcoin (BTC) C\$12,792 (US\$9,625) February 24, 2020 2:00 pm

General Cryptocurrency News:

- The attorney general or Israel, Avichai Mandelblit, told the Tel Aviv District Court that Israeli banks should not deny services to firms involved with cryptocurrencies. Instead of halting financial services for all crypto related firms, banks should closely examine each case for indicators of money laundering risks or other illicit financial practices, Mandelblit said.
- Shopify has joined Libra Association citing that current financial infrastructure is not suitable for internet commerce.
- Fortress Investment Group has increased its offer to purchase claims from creditors who lost money in the US\$480 million Mt. Gox hack. The group, which aims to profit by eventually recovering the Bitcoin, upped its offer on the cryptocurrency to 88% of the estimated account value or \$0.88 on each dollar lost.
- The Bank of Korea is reportedly looking into using blockchain technology to facilitate and track transactions in the country's bond market.
- Swedish Central Bank started testing its own digital currency, e-krona. The aim of the project is to explore uses of digital currency for the general public.

BTC News:

- Billionaire Bitcoin investor and co-founder of Gemini exchange Tyler Winklevoss reportedly bought the most expensive ticket to space sold to date through Virgin Galactic by having paid for his ticket in 2014 with 312.5 Bitcoin, worth over US\$3 million today.
- Tyler described this as his "Bitcoin Pizza moment", referring to the first ever transaction of Bitcoin for physical goods which took place on May 22, 2010. In this transaction, computer programmer Laszlo Hanyecz bought two pizzas for 10,000 BTC, today worth almost US\$100 million.
- The CEO of Binance, Changpeng Zhao, went on record stating that he does not believe the coming mining rewards halving is yet accounted for in the current price of Bitcoin.

Trading History YTD:

- The price of BTC is off to a strong start in 2020, increasing over 40% from US\$7,200 on January 1st to approximately US\$9,700 today.
- Over the past two weeks, the price of BTC has remained around the US\$10,000 2,000 key psychological level, failing to break significantly lower or higher.

Current Environment:

- The price of BTC remained stable last week in the high US\$9,000s.
- Volumes for the week were higher, averaging 4.44 million coins per day.



In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators

Shane Thomson, CFA <u>shane@bitvo.com</u>

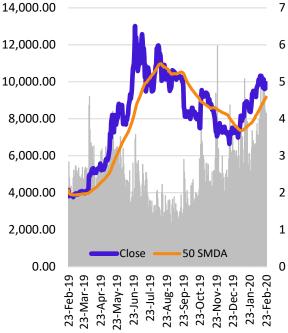
Andrei Novikov andrei@bitvo.com

Technical Trading Score*:	LOG IN TO VIEW
Date Of Inception:	2009
Primary Use:	CURRENCY
Coins Outstanding:	18mm
Maximum Coins:	21mm
POW or POS:	WORK
Current Mining Fee (USD):	~\$0.551
Website:	https://bitcoin.org/

February 24, 2020

Coin Profile

Bitcoin is a decentralized coin enabling revolutionary means to exchange value across the globe. It continues to be the biggest and most influential coin, encouraging peer-to-peer payment networks powered by its users with no central or middle authority.



All figures in USD\$, unless otherwise specified

Bitvo.com

Ether (ETH) C\$351 (US\$264) February 24, 2020 2:00 pm

ETH News:

- Ethereum co-founder Vitalik Buterin revealed more about the Ethereum 2.0 roadmap in an interview with Cointelegraph last week, hosted at the Stanford Blockchain Conference. Specifically, Buterin discussed the launch of Phase 0 stating "Phase 0 is the first phase of the Ethereum 2.0 launch. This will release the proof-of-stake network, which will come online this year."
- Buterin added that "Ethereum 2.0 will start with no applications and will have a small number of validators". It is hoped that subsequent phases will help tackle scalability issues. Buterin assured that Ethereum 1.0 will only merge into the 2.0 system once the network is fully robust.
- On the use case side, gaming company Enji is launching a gaming development platform using the Ethereum blockchain and Italian soccer team Juventus will use the Ethereum blockchain to create digital collectible payer cards.

Trading History YTD:

- The price of ETH is off to an even better start to the year than the price of BTC, up over 110% so far.
- The price of ETH has risen on a fairly steady trajectory since the beginning if the year, both in USD and BTC terms.

Current Environment:

- While more volatile than the price of Bitcoin throughout the week, the price of ETH ended the week approximately flat, albeit up slightly, both in USD and BTC terms.
- Volumes for the week averaged 10.53 million coins per day, which is lower previous week's volumes of 13.08 million coins per day.

February 24, 2020

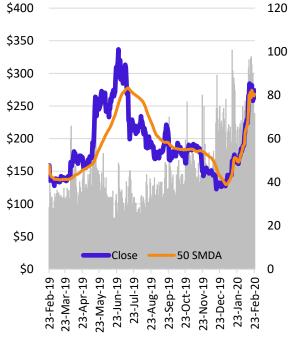
Shane Thomson, CFA <u>shane@bitvo.com</u>

Andrei Novikov andrei@bitvo.com

Technical Trading Score*:	LOG IN TO VIEW
Date Of Inception:	2014
Primary Use:	SMART CONTRACTS
Coins Outstanding:	109mm
Maximum Coins:	ΝΟ ΜΑΧ
POW or POS:	WORK
Current Mining Fee (USD):	~\$0.089
Website: https	://www.ethereum.org/

Coin Profile

Ethereum is a decentralized platform that runs smart contracts: applications that run exactly as programmed without any possibility of downtime, censorship, fraud or third-party interference. These apps run on a custom built blockchain.



All figures in USD\$, unless otherwise specified



In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators

Bitvo.com

XRP C\$0.36 (US\$0.27) February 24, 2020 2:00 pm

XRP News:

- After significant outperformance versus other major cryptocurrencies, particularly in the first half of February, XRP price performance has pulled back over the past week. At its peak, the market capitalization of XRP reached almost US\$20 billion. With the recent pullback, it has dropped to under US\$12 billion.
- Some market participants speculate that Ripple's holdings and continued sale of XRP tokens result in it underperforming the top two largest cryptocurrencies in terms of market capitalization, Bitcoin and Ether.
- Ripple launched a fraud reporting website where consumers can alert the company of fraudulent behavior related to XRP; however, transactions cannot be reversed.

Trading History YTD:

- The price of XRP rose steadily through the second week of February 2020 in USD terms, before correcting last week.
- In terms of BTC, the price of XRP has experienced a volatile start to 2020. Accounting for some large movements both up and down, the price of XRP remains up on the year in BTC terms.

Current Environment:

- The price of XRP corrected sharply in the first half of last week before stabilizing at lower levels in the second half, both in USD and BTC terms.
- Volumes for the week averaged 83.38 billion coins per day, which is below than the previous week's volumes of 86.04 billion coins per day.



Andrei Novikov andrei@bitvo.com

Technical Trading Score*:	LOG IN TO VIEW
Date Of Inception:	2012
Primary Use:	CURRENCY
Coins Outstanding:	99.99 Billion
Maximum Coins:	100 Billion
POW or POS:	CORRECTNESS
Current Mining Fee (USD):	~\$0.0003
Website:	https://ripple.com/

Coin Profile

XRP is the decentralized native currency employed by Ripple. Ripple is a settlement system, currency exchange and remittance network created by Ripple Labs Inc. It is built upon a distributed open source internet protocol, and supports tokens representing fiat currency or cryptocurrency. The company purports to enable "secure, instantly and nearly free global financial transactions of any size with no chargebacks."



All figures in USD\$, unless otherwise specified



Bitvo.com

Bitcoin Cash (BCH) C\$495 (US\$373)

February 24, 2020 2:00 pm

BCH News:

- A significant Bitcoin Cash investor claimed that he lost a total of US\$45 million in a wallet hack this week, two-thirds of which was in Bitcoin Cash. In a now-deleted Reddit post, DreamHost founder Josh Jones suggested that his SIM card had been compromised, resulting in the hack.
- Events like this highlight the importance of cold storage (unconnected to the internet), as Jones' holdings were being stored on his smartphone.

Trading History YTD:

- The price of BCH has trended steadily positive throughout 2020 up until a pullback that began mid-February, both in USD and BTC terms.
- However, despite the pullback, the price of BCH remains well up on the year to date.

Current Environment:

- The pullback in the price of BCH that began two weeks ago continued throughout the week last week, resulting in the price of BCH ending the week down on a USD and BTC basis.
- Volumes were higher week-over-week, averaging 13.37 million coins per day compared to the previous week's 10.93 million coins per day.

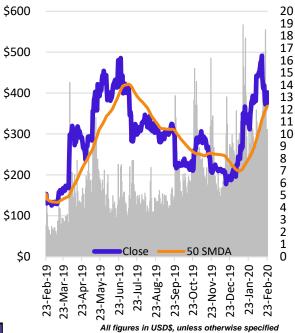
Shane Thomson, CFA <u>shane@bitvo.com</u>

Andrei Novikov andrei@bitvo.com

Technical Trading	Score*:	LOG IN TO VIEW
Date Of Inception:		2017
Primary Use:		CURRENCY
Coins Outstanding:		18mm
Maximum Coins:		21mm
POW or POS:		WORK
Current Mining Fee	(USD):	~\$0.0035
Website:	https://v	www.bitcoincash.org/

Coin Profile

Bitcoin Cash is peer-to-peer electronic cash for the Internet. It is fully decentralized, with no central bank and requires no trusted third parties to operate. Bitcoin Cash is the continuation of the Bitcoin project as peer-to-peer digital cash. It is a fork of the Bitcoin blockchain ledger, with upgraded consensus rules that allow it to grow and scale.



Technical Scoring

Please log in to your Bitvo account for real time Technical Analysis Scores and other technical rading indicators.

Crypto Market
Overall Technical Score
Short Term
Medium Term
Long Term

Market
Description
Image: Score Sco

In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators

Bitvo.com

Litecoin (LTC) C\$99 (US\$74) February 24, 2020 2:00 pm

LTC News:

- No significant Litecoin related news last week.
- Trading History YTD:
 - The price of LTC has performed positively so far in 2020.
 - Mirroring the price of BTC, the price of LTC rose steadily throughout the first month and a half of the year, both in USD and BTC terms, before pulling back slightly in the second half of February.
 - Despite the recent pullback, the price of LTC remains well up on the year in USD and BTC terms.
- Current Environment:
 - While the price of LTC was volatile last week, experiencing some sharp movements both up and down, it ended the week up both in USD and BTC terms and reversed some of the price correction it experienced during the prior week.
 - Volumes last week averaged 74.86 million coins per day which was higher than the previous week's volume of 72.38 million coins per day.

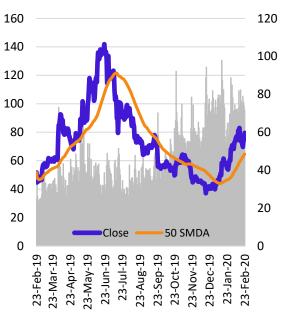
Shane Thomson, CFA <u>shane@bitvo.com</u>

Andrei Novikov andrei@bitvo.com

Technical Trading Score*:	LOG IN TO VIEW
Date Of Inception:	2011
Primary Use:	CURRENCY
Coins Outstanding:	63mm
Maximum Coins:	84mm
POW or POS:	WORK
Current Mining Fee (USD):	~\$0.026
Website:	https://litecoin.com/

Coin Profile

Litecoin is a peer-to-peer cryptocurrency and open source software project released under the MIT/X11 license. Creation and transfer of coins is based on an open source cryptographic protocol and is not managed by any central authority. The coin was inspired by, and in technical details is nearly identical to, Bitcoin.





In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators.

<u>Bitvo.com</u>

DASH (DASH)

C\$136 (US\$102) February 24, 2020 2:00 pm

DASH News:

- No significant Dash related news last week.
- Trading History YTD:
 - The price of Dash started the year relatively stable before spiking at the beginning of the third week and then stabilizing at higher levels through mid-February.
 - Over the past two weeks, the price of Dash has corrected downward in ٠ USD and BTC terms.
 - However, accounting for the recent price correction, the price of Dash is . still well up on the year.

Current Environment:

Technical Scoring

Crypto

Market

- The price of Dash continued to feel downward pressure last week, falling sharply at the beginning of the week and continuing to fall off later in the week, albeit at a less steep rate.
- Volumes were higher week-over-week, averaging 4.00 million coins per day.

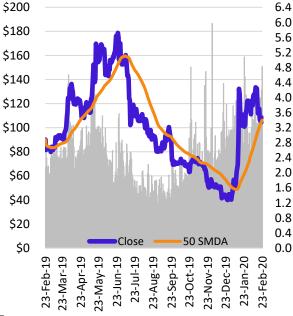
Shane Thomson, CFA shane@bitvo.com

Andrei Novikov andrei@bitvo.com

Technical Trading Score*:LOG IN TO VIEWDate Of Inception:2014Primary Use:CURRENCYCoins Outstanding:9mmMaximum Coins:22mmPOW or POS:STAKECurrent Mining Fee (USD):~\$0.011Website:https://www.dash.org/		
Primary Use:CURRENCYCoins Outstanding:9mmMaximum Coins:22mmPOW or POS:STAKECurrent Mining Fee (USD):~\$0.011	Technical Trading Score*:	LOG IN TO VIEW
Coins Outstanding:9mmMaximum Coins:22mmPOW or POS:STAKECurrent Mining Fee (USD):~\$0.011	Date Of Inception:	2014
Maximum Coins:22mmPOW or POS:STAKECurrent Mining Fee (USD):~\$0.011	Primary Use:	CURRENCY
POW or POS: STAKE Current Mining Fee (USD): ~\$0.011	Coins Outstanding:	9mm
Current Mining Fee (USD): ~\$0.011	Maximum Coins:	22mm
	POW or POS:	STAKE
Website: https://www.dash.org/	Current Mining Fee (USD):	~\$0.011
	Website:	https://www.dash.org/

Coin Profile

Dash is an open source peer to peer cryptocurrency. On top of Bitcoin's feature set, it currently offers instant transactions, private transactions and operates a selfgoverning and self-funding model that enables the Dash network to pay individuals and businesses to perform work that adds value to the network. Dash's decentralized governance and budgeting system makes it a decentralized autonomous organization.



Dash **Relatively Unfavourable** In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators.

Short Term

Medium Term

Long Term

Please log in to your Bitvo account for real time Technical Analysis Scores and

Overall

Technical Score

Bitvo.com

Ethereum Classic (ETC) C\$12.21 (US\$9.19)

February 24, 2020 2:00 pm

ETH Classic News:

- No significant Ethereum Classic related news last week.
- Trading History YTD:
 - The price of ETC saw a stable start to the year before spiking in the third week and then stabilizing at higher levels through mid-February, both in USD and BTC terms.
 - Similar to other major cryptocurrencies, the price of ETC has experienced a price correction over the past two weeks, while still remaining well up year to date.

Current Environment:

- After dropping throughout the first half of last week, the price of ETC corrected in the second half.
- Accounting for movements both up and down, the price of ETC ended the week down slightly in USD and BTC terms.
- Volumes were lower week-over-week, averaging 214.92 million coins per day compared to the previous week's volumes of 239.62 million coins per day.

Shane Thomson, CFA <u>shane@bitvo.com</u>

Andrei Novikov andrei@bitvo.com

Technical Trading Score*:	LOG IN TO VIEW
Date Of Inception:	2016
Primary Use:	SMART CONTRACTS
Coins Outstanding:	116MM
Maximum Coins:	ΝΟ ΜΑΧ
POW or POS:	WORK
Current Mining Fee (USD):	~\$0.001
Website: https:/	//ethereumclassic.org/

Coin Profile

Ethereum Classic is an open-source, public, blockchainbased distributed computing platform featuring smart contract (scripting) functionality. It provides a decentralized Turing-complete virtual machine, the Ethereum Virtual Machine (EVM), which can execute scripts using an international network of public nodes. ETC has a value token called "ether", which can be transferred between participants or stored in a cryptocurrency wallet.



All figures in USD\$, unless otherwise specified



In the image above, a Bull represents relatively favourable technical analysis indicators and a Bear represents relatively unfavourable technical analysis indicators



Bitvo.com

DISCLAIMER

The information contained in this report has been compiled by Bitvo Global Inc. ("Bitvo") from sources believed to be reliable, but no representation or warranty, express or implied, is made by Bitvo, its affiliates or any other person as to its accuracy, completeness or correctness. All opinions and estimates contained in this report constitute Bitvo's judgement as of the date of this report, are subject to change without notice and are provided in good faith but without legal responsibility. Nothing in this report constitutes legal, accounting or tax advice or individually tailored investment advice. This material is prepared for general circulation to clients and has been prepared without regard to the individual financial circumstances and objectives of persons who receive it. The Bull and Bear symbols represent relatively favourable or unfavourable technical indicators, respectively, and the presence or absence of these symbols and any language pertaining to these symbols does not represent any advice, representation or guidance from Bitvo as to whether you should buy, sell or hold any cryptocurrency. The cryptocurrencies or services contained in this report may not be suitable for you and it is recommended that you consult an independent advisor if you are in doubt about the suitability of such cryptocurrencies or services. This report is not an offer to sell or a solicitation of an offer to buy any securities. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. The cryptocurrency market is volatile and rapidly changing and, as a result, the latest published reports available to clients may not reflect recent material changes. Bitvo reports are current only as of the date set forth on the reports. This report is not, and under no circumstances should be construed as, a solicitation to act as securities broker or dealer in any jurisdiction by any person or company that is not legally permitted to carry on the business of a securities broker or dealer in that jurisdiction. To the full extent permitted by law neither Bitvo nor any of its affiliates, nor any other person, accepts any liability whatsoever for any direct or consequential loss arising from any use of this report or the information contained herein. No matter contained in this document may be reproduced or copied by any means without the prior consent of Bitvo.



February 24, 2020