













The
 **Bitcoin** **CASH**
Podcast

Following Bitcoin Cash on its rise to global reserve currency.

#62: Google Crypto & 3D Printing feat Fouad
Sunday, 16th October 2022

Crypto bear still in force

USD \$109.84 (down), 1 BTC buys 175.4 BCH (down), 1 ETH buys 11.7 BCH (down barely)

☆ 28	 NEAR Protocol NEAR	\$2.99	▼0.14%	▼0.24%	▼15.18%	\$2,432,000,300	\$111,420,503 37,196,998 NEAR	811,907,218 NEAR		⋮
☆ 29	 Algorand ALGO	\$0.3229	▼0.04%	▲0.86%	▼4.29%	\$2,266,967,667	\$62,691,012 194,079,302 ALGO	7,018,095,416 ALGO		⋮
☆ 30	 Quant QNT	\$183.95	▲1.46%	▲0.86%	▲16.22%	\$2,218,823,432	\$124,282,966 676,230 QNT	12,072,738 QNT		⋮
☆ 31	 Bitcoin Cash BCH	\$109.84	▼0.04%	▲0.85%	▼6.96%	\$2,110,844,279	\$172,768,478 1,571,680 BCH	19,202,419 BCH		⋮
☆ 32	 VeChain VET	\$0.02301	▲0.12%	▲0.16%	▼0.96%	\$1,668,872,850	\$37,765,179 1,640,865,803 VET	72,511,146,418 VET		⋮
☆ 33	 Terra Classic LUNC	\$0.0002646	▲0.24%	▼2.90%	▼9.86%	\$1,627,975,671	\$200,581,562 757,868,667,137 LUNC	6,151,072,613,161 LUNC		⋮

<https://coinmarketcap.com/>

Google accepting crypto?

- Google the “tech giants” still without any foothold of their own in the crypto industry
- Seems like part of the deal is to try and lock Coinbase into their infrastructure instead of AWS
- Coinbase Commerce supports 10 currencies, including Bitcoin, Bitcoin Cash, Dogecoin, Ethereum and Litecoin.
- Seems like a “toe in the water” type move, better late than never
- Crypto for payments slowly becoming a big story

TECH

Google selects Coinbase to take cloud payments with cryptocurrencies and will use its custody tool

PUBLISHED TUE, OCT 11 2022-7:50 AM EDT | UPDATED FRI, OCT 14 2022-2:56 PM EDT



Jordan Novet
@JORDANNOVET

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KEY POINTS

- Google will start allowing a subset of customers to pay for cloud services with digital currencies early next year.
- In addition, Google said it would explore using Coinbase Prime, a service for storing and trading cryptocurrencies.
- Coinbase will move some of its applications to Google’s cloud from Amazon Web Services.


YES
UP NEXT
pm ET

TRENDING



<https://www.cnbc.com/2022/10/11/google-selects-coinbase-to-take-cloud-payments-with-cryptocurrencies.html>

BCHN working on UTXO commitments

- Key part of scaling in the long term
- Allows syncing from “oldest last” instead of “oldest first”, aka joining the network very quickly
- Some other nodes already have it:
 - Verde
- Lays the groundwork for a protocol upgrade to support the UTXO commitment hash and make it trustless
- Will also need to take into account SPV support
- Last week we talked about CashTokens, this week UTXO commitments, protocol devs are crushing it



CHIP 2021-07 UTXO Fastsync

CHIPs Standards Track draft peer-services



joshmg

2 Jul '21

Title: **UTXO Fastsync**
Created: **2021-07-01**
Last Edited: **2021-07-07**
Type: **Technical**
Layer: **Peer Services**
Status: **Draft**
Version: **0.1.1**
Owner: **Josh Green**

Summary

Introduction

This proposal defines a method for nodes to generate, distribute, validate, and consume UTXO snapshots via the BCH P2P network. These snapshots allow for new peers to synchronize to the current state of the network without processing the entire blockchain block-by-block.

<https://bitcoincashresearch.org/t/chip-2021-07-utxo-fastsync/502>

<https://flowee.org/news/2022-06-supportng-commitments/>

BCH in Dubai

- Fouad has been running BCH meetups and spreading adoption on the ground in Dubai
- What is the BCH / crypto scene like in the Middle East?



BCH 3D printing

- 3D Printing is rapidly becoming a mainstream technology
- Bitcoin Cash 3D Printable Things, a collection of open source .STL files so people can make their own Bitcoin Cash branded stuff!
 - Phone Stand
 - Earbud case
 - Poker chips
 - Guitar plectrums
 - Vol 1 and 2 out now!
- Physical branding is great proof of passion to spread the message
- Credit to Natoshi Sakamoto

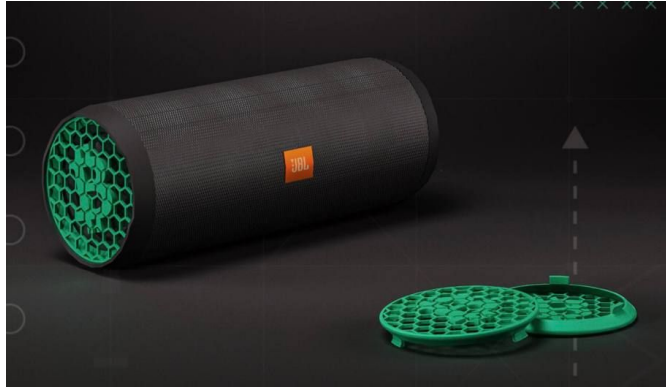


<https://t.me/BCH3D>

https://issuu.com/3dprintablethings/docs/3dpt_vol1

https://issuu.com/3dprintablethings/docs/3dpt_vol2

BCH 3D printing

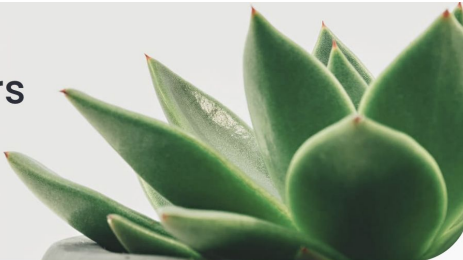





Merchant of the week - Bestsellers.cash!




- Fouad has created his own BCH merchandise and products store
- What inspired this new site?
- How did you make it?
- How do you handle shipping and order fulfillment?
- Has 0 confirmation BCH payments integrated
- Check it out if you're looking to spend some BCH!

BestSellers.Cash

Find all the Best Sellers and pay with Bitcoin Cash!

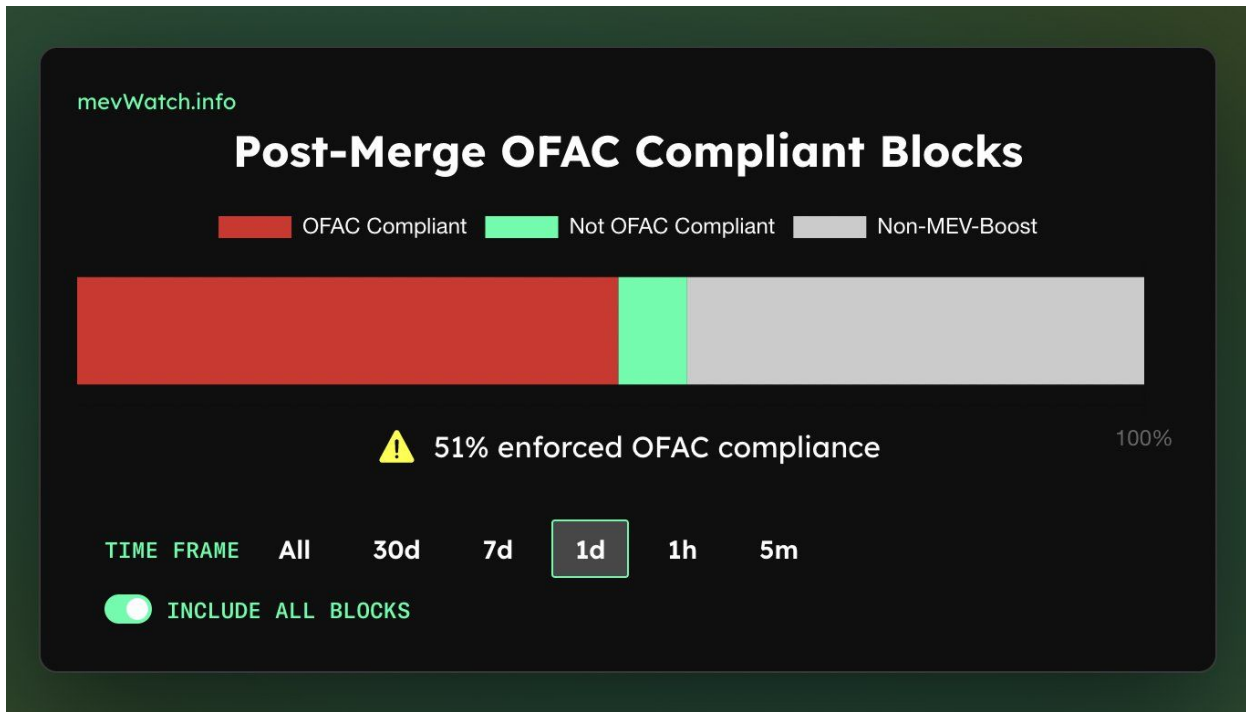


-  **Amazing Variety**
New Products everyday!
-  **Bitcoin Cash Accepted here**
Instant 0-conf BCH transactions!
-  **Shipped in 24 hours**
Competitive Prices!



<https://bestsellers.cash>

Stat of the Week - ETH > 51% OFAC blocks



<https://twitter.com/jokoono/status/1580960927700353024/photo/1>

<https://coincodcap.com/largest-eth-pool-ethermine-stops-processing-tornado-cash-transactions>

https://www.reddit.com/r/Cryptocurrency/comments/y413q8/in_the_last_24hrs_51_of_eth_blocks_were_censored/

Community Comment of the Week - /u/LovelyDayHere

6







 Joke **Livestream to explain Wright's plans to enable centralized coin theft on BSV, BCH, and Bitcoin by introducing a cryptographic backdoor will start and open for your questions at 2PM EST.** (twitter.com)

submitted 4 days ago by [deleted]
34 comments lock nsfw flair retry thumb **reports: 1** ignore reports hide all child comments

sorted by: **best** set as suggested sort enable contest mode navigate by ✕




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 [-] **Falkvinge**    **17 points** 4 days ago

Greg, GTFO.

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 [-] **nullc**   **5 points** 4 days ago

K. Well don't come crying to me for help when it goes poorly for you.

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 [-] **LoveLyDayHere**   **13 points** 4 days ago* (last edited 4 days ago)

When we came to you to ask for help to prevent congestion on BTC ... you told us to fork off.

I don't think any of us need your help, or would expect to get any if we needed.

You seem to be following a different agenda than those of us who supported Bitcoin as peer to peer electronic cash.

NOTE: I still welcome your participation in this sub. Hope you enjoy the lack of censorship which we could not enjoy in r/Bitcoin for the last 6+ years.

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 [-] **nullc**   **-1 points** 4 days ago (2 children)

https://www.reddit.com/r/btc/comments/y1bc8e/livestream_to_explain_wrights_plans_to_enable/irxik9z/?context=10000

Meme of the week - Financial Times 404 page

<https://twitter.com/SuB8u/status/1579155760893685760>

Why wasn't this page found?

We asked some leading economists.

Stagflation ❶

The cost of pages rose drastically, while the page production rate slowed down.

General economics

There was no market for it.

Liquidity traps

We injected some extra money into the technology team but there was little or no interest so they simply kept it, thus failing to stimulate the page economy.

Pareto inefficiency

There exists another page that will make everyone better off without making anyone worse off.

Supply and demand ❶

Demand increased and a shortage occurred.

Classical economics

There is no such page. We are not going to interfere.

Keynesian economics

Aggregate demand for this page did not necessarily equal the productive capacity of the website.

Malthusianism ❶

Unchecked, exponential page growth outstripped the pixel supply. There was a catastrophe, and now the population is at a lower, more sustainable level.

Neo-Malthusianism ❶

To avoid unchecked, exponential page growth outstripping the pixel supply and leading to an inevitable catastrophe, we prevented this page from being conceived.

Marxism ❶

The failure of this page to load is a consequence of the inherent contradictions in the capitalist mode of production.

Laissez Faire Capitalism

We know this page is needed, but we can't force anyone to make it.

Monetarism ❶

The government has limited the number of pages in circulation.

Efficient Markets Hypothesis ❶

If you had paid enough for the page, it would have appeared.

Moral Hazard ❶

Showing you this page would only encourage you to want more pages.

Tragedy of the Commons ❶

Everyone wanted to view this page, but no-one was willing to maintain it.

Game theory ❶

By not viewing this page you help everyone else get better pages.

Mercantilism ❶

The page is hosted by a foreign web server and is therefore banned to ensure the supremacy of our own software.

Trickle-down

High taxes on content publishers prevented them hiring the person who would have written this page.

Speculative bubble

The page never actually existed and was fundamentally impossible, but everyone bought into it in a frenzy and it's all now ending in tears.

Socialism

If you were to get the page you wanted you might get a better page than someone else, which would be unfair. This way at least everyone gets the same.

Behavioural economics ❶

The influence of psychological factors caused you to act in a manner that would not be expected of a purely rational actor.

Theory of the second best ❶

The best outcome was unachievable, so you have arrived here instead.

Message to the community

Open platform to speak to the Bitcoin Cash community, with any thoughts, advice, feedback, criticism, encouragement, story or point of view you feel should be more prominent or appreciated



Patrons!

- **Ricky**
- **HP**

bitcoincash:qrn3zqesgw5zvrfnad6k7fauj0v6aavr85yzx5a5j2

Start guide, FAQs, links at www.bitcoincashpodcast.com

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