



Bitcoin Gold Analysis Report

Bitcoin Gold's purpose

Bitcoin Gold clarity of purpose



Bitcoin Gold purpose and aspects

BTG is a Bitcoin fork that is ASIC resistant (to prevent miner centralization), unique address format, and dynamic difficulty adjustment.

Bitcoin Gold additional differentiation against competition

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Bitcoin Gold categories

[Digital currency](#)

[VIEW VIDEO](#)

Bitcoin Gold's Facts & Figures

Name	Bitcoin Gold
Trades under Symbol ⓘ	BTG
Circulating supply	17,250,699
Maximum supply	21,000,000
First USD price per coin	\$479.82
Coins Distributed in ICO	N/A
Emission rate ⓘ	Emitted in proportion to amount of network activity
Blockchain	Blockchain
Consensus method ⓘ	Proof of work
Algorithm	Equihash
Time for block processing ⓘ	10
Transactions per second	0
Is coin Movable?	Yes
Type	Coin

[VIEW ALL FACTS & FIGURES](#)



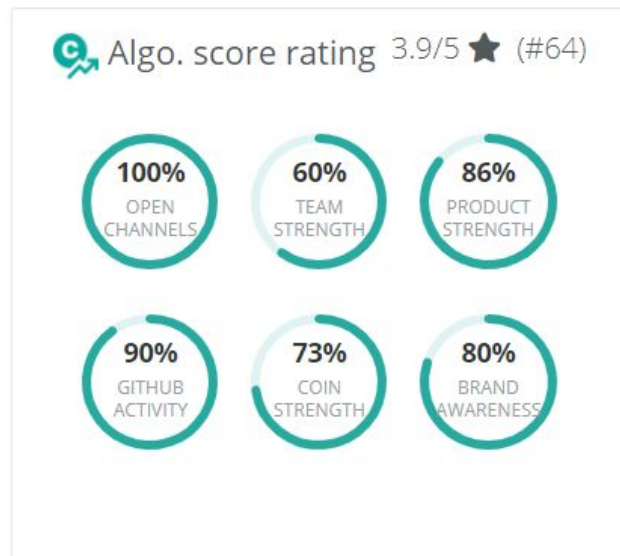


Bitcoin Gold's Algo score

The CoinCheckup Algo score is a score based on extensive research we do on every crypto coin or token.

We apply a [fully transparent formula](#) on every coin/token in order to stay unbiased and look at the facts.

Not all coins/tokens are the same, so the formula is different for a centralized, semi-decentralized, or decentralized coin. That being said, the formula is always the same for each type of coin and our ratings are always transparent.



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Bitcoin Gold's Performance Statistics

⌕ How long has Bitcoin Gold been trading?

Bitcoin Gold has been trading for **11 months** (1 years) now. According to our records, it started trading on Tuesday, October 24th 2017, for a first price of \$479.82.

⌕ How volatile has Bitcoin Gold been over the last 30 days?

Bitcoin Gold's **30 day volatility** has been 23.75%.

① The higher the volatility, the higher the risk and/or potential gains can be for a certain coin, since the movement is stronger for the time period in question.

⌕ How volatile has Bitcoin Gold been over the past week?

Bitcoin Gold's **7 day volatility** has been 11.47%.

[VIEW ALL PERFORMANCE STATS](#)





Bitcoin Gold's Historical return on Investment

Year	2016	2017	2018
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Returns by year	N/A	N/A	-91.81%
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Month	2016	2017	2018
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Jan	N/A	N/A	-45.02%
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Feb	N/A	N/A	-8.35%
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Mar	N/A	N/A	-62.03%
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[VIEW COMPLETE HISTORICAL PERFORMANCE](#)

Bitcoin Gold's Predictions

M0 money in the crypto market

M0: The total of all physical currency, plus accounts at the central bank which can be exchanged for physical currency



M1 money in the crypto market

M1: Measure M0 plus the amount in demand accounts, including "checking" or "current" accounts





VIEW ALL PREDICTIONS

Bitcoin Gold explained In-depth!

What Is Bitcoin Gold?

Short description

Bitcoin Gold is a fork of the Bitcoin blockchain that will occur on October 25, 2017. At the predetermined block height, Bitcoin Gold miners will begin creating blocks with a new proof-of-work algorithm, and this will cause a bifurcation of the Bitcoin blockchain. The original Bitcoin blockchain will continue on unaltered, but a new branch of the blockchain will split off from the original chain. The new branch is a distinct blockchain with the same transaction history as Bitcoin up until the fork, but then diverges from it. As a result of this process, a new cryptocurrency will be born.

Abstract

Bitcoin Gold is a community-led project to create an experimental hard fork of Bitcoin to a new proof-of-work algorithm. The purpose for doing this is to make Bitcoin mining decentralized again. Satoshi Nakamoto's idealistic vision of "one CPU one vote" has been superseded by a reality where the manufacture and distribution of mining equipment has become dominated by a very small number of entities, some of whom have engaged in abusive practices against individual miners and the Bitcoin network as a whole. Bitcoin Gold will provide an opportunity for countless new people around the world to participate in the mining process with widely-available consumer hardware that is manufactured and distributed by reputable mainstream corporations. A more decentralized, democratic mining infrastructure is more resilient and more in line with Satoshi's original vision. Perhaps, if the Bitcoin Gold experiment is judged by the community to be a success, it may one day help build consensus for a proof-of-work hard fork on Bitcoin itself.

Link to Roadmap:

<https://bitcoingold.org/wp-content/uploads/2017/10/BitcoinGold-Roadmap.pdf>

Continue reading this chapter on [https://coincheckup.com/coins/Bitcoin Gold/purpose](https://coincheckup.com/coins/Bitcoin%20Gold/purpose)

