

The logo features a central circular emblem composed of three overlapping, curved segments in orange, grey, and white. The text "BITCOIN ORIGIN" is centered within this emblem.

**BITCOIN**  
**ORIGIN**

A series of horizontal lines of varying lengths and colors (grey and orange) are positioned to the left of the orange bar.

**TOKEN ECONOMICS**

## ORIGIN NETWORK

This document describes various aspects of the economics of the Bitcoin Origin Network.

### LEGAL DISCLAIMER

This document contains forward-looking statements and is subject to risks and uncertainties that could cause actual results experienced, to differ greatly. These calculations, and projections, do not constitute a prospectus of any sort, or a solicitation for investment. Nor does it, in any way, amount to an offering, or a solicitation of an offer to buy any securities in any jurisdiction. It is not, therefore, composed in accordance with, and is not subject to, laws or regulations designed to protect investors in any jurisdiction.

This document serves to outline the economic strategies used in Bitcoin Origin's release to encourage positive price performance over time. The fundamental objective is simple, create a base support layer for the launch price and thereafter incentivise the community to lockup supply. This process will then constrict supply, improve pricing and create additional market cap over time. The decrease in supply and the marketing efforts will increase demand, thus positively impacting the pricing point.

## TOKEN ALLOCATION



**FORKED COINS SUPPLY**  
45.71% / 16,000,000,000

**BLOCK REWARD SUPPLY**  
31.43% / 11,000,000,000

**FOUNDATION SUPPLY**  
8.57% / 3,000,000,000

**OPEX SUPPLY**  
8.57% / 3,000,000,000

**FOUNDERS SUPPLY**  
5.71% / 2,000,000,000

The economic model consists of two key components. The initial Token Release Strategy, and the Supply Control Strategy.

## INITIAL TOKEN RELEASE STRATEGY

These strategies will allow the Bitcoin Origin foundation to establish fundamental pricing support on most major exchanges. Token value will be maintained by limiting the available supply, and creating additional demand through our ambassador program, the profitability of our early supporters program, a broad range of marketing efforts, community building programs, and endorsements. By only allowing small coin holders the option to claim in the early tranches, we are able to spread the liquidity very thinly on the exchanges. By doing so, we support the economic model, as we have provided a thin layer of liquidity that should be positively impacted by the large exchanges' buying power. This also prevents large holders from creating massive dumps, and negatively affecting the token price. The Bitcoin Origin Foundation will hold the majority of all coins in the first few tranches. The Foundation will trade conservatively, and therefore protect the community from any major volatility or abuse, as far as possible.

Via the token economics model, the Bitcoin Origin Foundation will be able to create a sustainable release program spread over the initial 2 years. The total coin allocation for both the forked tokens and the Foundation are distributed pro-rata on a daily basis. The gradual release of tokens prevents any party from dumping tokens and negatively affecting the token spot price. The Foundation's investment strategy is based on a steady rollout over a 2 year period. The remaining 11 Billion coins will in turn provide profitability to the validators and participants of the Bitcoin Origin Ambassador program. The profitability of this program greatly benefits early adopters due to the fixed daily returns and ever growing staking pool.

After the total coin allocation has been distributed, the validators will then continue to benefit from the rewards of the multistate chains and the transaction fees of the genesis chain. The Bitcoin Origin foundation will promote and invest in multiple projects to be built on our network, thus ensuring profitability long term.

Long-term staking is a powerful way to strongly incentivize early Bitcoin Origin Network participants to increase the value of the Bitcoin Origin token over time. This staking incentive is achieved through profitability. The confidence of the Bitcoin Origin Foundation resonates in their long-term staking strategies. The exchanges that Bitcoin Origin partners with will also benefit, as a large client base is associated with the Bitcoin Origin 's multi-fork strategy.

The Foundation believes there will be 4 major events that form part of the rollout strategy. These events that will affect pricing are; Testnet launch, Mainnet launch, code release and strategic partnerships. The strategy is to enter the market as an ERC20 token, list on most major exchanges, and launch Testnet and Mainnet at a later stage. In launching on the exchanges as an ERC20 token we are able to capitalize on these 4 events that should positively influence the price of the Bitcoin Origin token over time.

Days	Max BTC Claim Value %
1	0..5
30	0.5
60	1
90	1.5
120	2
150	2.5
180	3
210	5
240	5
270	5
300	10
330	10
360	10
390	50
420	50
450	50
480	50
510	Unlimited
540	Unlimited
570	Unlimited
600	Unlimited
630	Unlimited
660	Unlimited
690	Unlimited
720	Unlimited
730	Unlimited

Forked Coins	16,000,000,000
Block Rewards	11,000,000,000
Origin	8,000,000,000
<b>Total</b>	<b>35,000,000,000</b>

Years	2
Days	365
Total Days	730
Price per Coin (USD)	0.01

	Daily	Weekly	Monthly
Origin Dilution	10,958,904	76,712,329	328,767,123
Forked Dilution	21,917,808	153,424,658	657,534,247
Block Reward Dilution	15,068,493	105,479,452	452,054,795
Staked %	<b>80%</b>		

Days	Total Origin Supply	Total Fork Supply	Total Rewards	Locked up %	Daily ROI %	Circulating Supply	Market Cap
1	10,958,904	21,917,808	15,068,493	38,356,164.38	39.2857%	47,945,205	479,452
30	328,767,123	657,534,247	452,054,795	1,150,684,931.51	1.3095%	1,438,356,164	14,383,562
60	657,534,247	1,315,068,493	904,109,589	2,301,369,863.01	0.6548%	2,876,712,329	28,767,123
90	986,301,370	1,972,602,740	1,356,164,384	3,452,054,794.52	0.4365%	4,315,068,493	43,150,685
120	1,315,068,493	2,630,136,986	1,808,219,178	4,602,739,726.03	0.3274%	5,753,424,658	57,534,247
150	1,643,835,616	3,287,671,233	2,260,273,973	5,753,424,657.53	0.2619%	7,191,780,822	71,917,808
180	1,972,602,740	3,945,205,479	2,712,328,767	6,904,109,589.04	0.2183%	8,630,136,986	86,301,370
210	2,301,369,863	4,602,739,726	3,164,383,562	8,054,794,520.55	0.1871%	10,068,493,151	100,684,932
240	2,630,136,986	5,260,273,973	3,616,438,356	9,205,479,452.05	0.1637%	11,506,849,315	115,068,493
270	2,958,904,110	5,917,808,219	4,068,493,151	10,356,164,383.56	0.1455%	12,945,205,479	129,452,055
300	3,287,671,233	6,575,342,466	4,520,547,945	11,506,849,315.07	0.1310%	14,383,561,644	143,835,616
330	3,616,438,356	7,232,876,712	4,972,602,740	12,657,534,246.58	0.1190%	15,821,917,808	158,219,178
360	3,945,205,479	7,890,410,959	5,424,657,534	13,808,219,178.08	0.1091%	17,260,273,973	172,602,740
390	4,273,972,603	8,547,945,205	5,876,712,329	14,958,904,109.59	0.1007%	18,698,630,137	186,986,301
420	4,602,739,726	9,205,479,452	6,328,767,123	16,109,589,041.10	0.0935%	20,136,986,301	201,369,863
450	4,931,506,849	9,863,013,699	6,780,821,918	17,260,273,972.60	0.0873%	21,575,342,466	215,753,425
480	5,260,273,973	10,520,547,945	7,232,876,712	18,410,958,904.11	0.0818%	23,013,698,630	230,136,986
510	5,589,041,096	11,178,082,192	7,684,931,507	19,561,643,835.62	0.0770%	24,452,054,795	244,520,548
540	5,917,808,219	11,835,616,438	8,136,986,301	20,712,328,767.12	0.0728%	25,890,410,959	258,904,110
570	6,246,575,342	12,493,150,685	8,589,041,096	21,863,013,698.63	0.0689%	27,328,767,123	273,287,671
600	6,575,342,466	13,150,684,932	9,041,095,890	23,013,698,630.14	0.0655%	28,767,123,288	287,671,233
630	6,904,109,589	13,808,219,178	9,493,150,685	24,164,383,561.64	0.0624%	30,205,479,452	302,054,795
660	7,232,876,712	14,465,753,425	9,945,205,479	25,315,068,493.15	0.0595%	31,643,835,616	316,438,356
690	7,561,643,836	15,123,287,671	10,397,260,274	26,465,753,424.66	0.0569%	33,082,191,781	330,821,918
720	7,890,410,959	15,780,821,918	10,849,315,068	27,616,438,356.16	0.0546%	34,520,547,945	345,205,479
730	8,000,000,000	16,000,000,000	11,000,000,000	28,000,000,000.00	0.0538%	35,000,000,000	350,000,000

## TOTAL SUPPLY VS CIRCULATING SUPPLY VS AVAILABLE SUPPLY

The Bitcoin Origin Foundation will, at all times, provide full metrics to the current network. These metrics will include the total supply of tokens, the current circulating supply (how many tokens have been released) and the current live statistics of the available supply (how many tokens are available on the market and are not staked). By publicly disclosing these figures we are able to provide our community with a transparent indication of the current token economics. The interaction of these figures will influence the spot price.

## Vesting and its Returns

The Bitcoin Origin Team strongly believes that the project has major blockchain technology improvements to offer the community. The release schedule is planned in accordance with the Foundations investment strategy. The Founders tokens will only be released at the end of initial 2-year period. The Foundation also understands it can be difficult to stake in volatile market conditions, and as such the Foundation has derived a unique rewards system allowing for very profitable staking that will constrict supply.

Less than 0.14% of the Total Supply of Bitcoin Origin Coins are released daily, resulting in the remainder on unclaimed coins being held to be unavailable. Meaning upon launch over 99%\* of the coins will be unavailable until released, with 50% being released in year 2.

## SUPPLY CONTROL STRATEGY

The Bitcoin Origin Ambassador Program incentivizes the community to lock-up supply of available coins by offering rewards comparable to those found in early days PoW mining. The Bitcoin Origin Ambassador Program offers Stakers the opportunity to increase their token quantity, without experiencing the setup costs, massive power bills and other hazards associated with traditional PoW mining activities.

Bitcoin Origin is implementing an Ambassador's rewards system that will allow anyone (provided they meet the minimum requirements) the opportunity to benefit from the lockup of their coins. 11 Billion Bitcoin Origin Coins will be awarded to Ambassadors over a 2 year period, allocated pro-rata daily, to the Staker's wallets.

Staking will influence the reward in two ways. The reward will be proportional to the actual weight of the stake and rewards will also increase should Stakers add additional Bitcoin Origin coins to their lockup amount.

The daily distribution is always constant over the 2 year period. This allows us to provide significant returns from our community rewards pool to early adopters and Stakers of the Bitcoin Origin Token. Anyone who claims or purchased the token in the first few months of release will see sizeable returns in Bitcoin Origin for staking their tokens. The monthly ROI figures below are on the assumption that 80% of the tokens are locked up, excluding capital growth of the coin. These community reward tokens will be locked up for 6 months. As you can see the early adopters and Stakers are greatly rewarded for claiming their coins and staking them, with the returns decreasing over time as more coins are claimed and in turn further diluting the daily amount.

Staking Returns	%	Cumm %
Month 1	156.9459%	156.9459%
Month 2	26.9061%	183.8521%
Month 3	15.8204%	199.6724%
Month 4	11.2474%	210.9198%
Month 5	8.7337%	219.6535%
Month 6	7.1409%	226.7944%
Month 7	6.0404%	232.8347%
Month 8	5.2342%	238.0689%
Month 9	4.6181%	242.6870%
Month 10	4.1319%	246.8189%
Month 11	3.7384%	250.5573%
Month 12	3.4133%	253.9707%

In addition to the already profitable ambassador ecosystem, the Bitcoin Origin Foundation is including a few other benefits to Validators upon Mainnet launch. We will introduce the Bitcoin Origin Golden Easter Egg. A small percentage of every block reward will be locked into a smart contract that will, over time, build into a significant pot of coins. These Easter Egg coins will then be awarded to any Staker at random intervals throughout the staking process. Every Staker will have an equal chance of unlocking the Golden Easter Egg with every block solved. There will also be a leaderboard for the Golden Easter Eggs, and the pool responsible for unlocking the most amount over a 12-month period, will be rewarded by a further annual prize at the end of the initial 12-month period.

## MARKETING SYNERGIES

The Bitcoin Origin Foundation will publicly release this document to provide full transparency to our community about our intentions regarding the pricing point. Our full scale marketing efforts will be used to greatly benefit this economic model. We firmly believe we will be able to add significant investment value by following this economic model closely. As we are self-funded, we are providing free coins to our community (any holders of the forked coins), this will greatly assist with community-building efforts. The Bitcoin Origin Foundation will be allocating a significant budget to the Bitcoin Origin token and the associated community-building programs. The key marketing strategies are as follows:

### Origin Ambassador Program

Ambassadors are pre-approved Authoritative Community Members who help build the Bitcoin Origin Community. To satisfy these conditions Ambassadors require to obtain an active public Bitcoin Origin notary approval.

- Ambassadors are required to provide proof of Identity.
- Eligibility for Ambassadors should be difficult to obtain: so that the right to be an Ambassador becomes earned, valued, and unpleasant to lose publically.
- The procedure of establishing the authority needs to be the same for all Ambassadors and be made publically available, to ensure that the network and community understands the process and can trust its integrity.

A public view of Ambassadors will be displayed on a live leaderboard. An Ambassador needs to be a campaigner for community votes through the submission of content to their network. The Bitcoin Origin Foundation understands that this will require effort to secure votes and create content, thus will reward ambassadors with 5% of the daily reward payout for their contribution to the Bitcoin Origin Community.

### PROPOSED APPROACH

Earnings derived from Community Rewards Pool are as follows:



**5%**

Allocated to "Ambassadors Pool"

**25%**

Allocated to "Voting Pool"

**70%**

Allocated to "Lockup Pool"

#### Ambassadors Pool

5% of Liquidity Pool will be allocated to an "Ambassador Pool" and split between top 20 monthly Ambassadors based on ranking.

#### Voting Pool

25% allocated to "Voting Pool" with voting starting on the 1st of every month, closing on the 25th of every month. Voting is not a requirement, however only community members participating in the lockup are eligible to vote and in turn benefit from their portion of the voting pool.

#### Lockup Pool

70% allocated to "Lockup Pool" - this will be for all Bitcoin Origin holders who lockup their tokens, irrespective of votes.

#### Ambassadors Campaigning as trusted parties

A total of 25 Ambassadors are selected from our trusted community members that are required to campaign every month to reach the Top 16 for Ambassador Pool or monthly Bonus. The Foundation will always hold 4 of these Ambassador places. The bottom 5 places each month will lose their Ambassador status (and the associated rewards) with 5 new entries introduced every month to keep the rotation balance. 1 Bitcoin Origin equals one vote (no weighted incentive). Assuming every Bitcoin Origin Staker votes, it's a 50% increase in original reward earnings. Assuming only 50% of Stakers vote monthly, it's double.

Ranking	% of Lockup Pool
1	10%
2	10%
3	9%
4	8%
5	7%
6	6%
7 to 10	5%
11 to 15	4%
16 to 20	2%

Ambassadors are in turn able to benefit greatly from this program and will be ranked according to votes received. Their profitability is determined by their ranking achieved at the end of each month. 5% of the total rewards will be allocated to the ambassadors pool and in turn distributed to the ambassadors as seen in the table on the left.

### **BOUNTIES**

The Bitcoin Origin Foundation has devised an innovative way to include bounties into its marketing campaign. In addition to the traditional marketing strategies typically employed by most ICO's, the Bitcoin Origin team will also offer a position in its team to a winning member of the video Bounty. The winner of this bounty will not only be offered a 12 month employment contract working with the Bitcoin Origin Foundation, they will also receive a starting bonus of 50 000 USD\*. This bounty winner can join the Bitcoin Origin team from the comfort of their own home.

### **TRADITIONAL MARKETING EFFORTS**

These traditional methods include paid marketing, PR, social media account management, community building activities etc.

## **MARKET CONDITIONS TO SUPPORT OUR RELEASE**

As most miners are aware, the majority of PoW coins have experienced massive growth in difficulty due to hardware manufacturers flooding the market with new mining units. The exponential growth in difficulty has greatly reduced the profitability of PoW mining. Due to the fact that the rollout of these units was not managed in a transparent manner, many newcomers to the mining sector are now faced with massive declines in profitability, and some will not break even on their mining units purchase price.

The current SHA256 mining difficulty increase has more than tripled its hashrate since December 6th 2017. The massive release of the D3 (x11) units towards the end of last year resulted in massive losses for all those who purchased the units. We are starting to see similar reactions in the Litecoin Market with the release of many new ASICs. The Ethereum community is also now faced with the possibility of a new ASIC addition to their mining pools.

These key indicators allow us to forecast how the market will respond. At the current rate within 3-6 months most miners who entered the market with the previous generation units will likely be faced with turning their units off as the income will no longer be able to support the running costs of the units. The same applies to all cloud mining clients. This will create a large and disgruntled consumer base with very negative experiences with PoW coins. The Foundation will be providing each of these miners with their proportional amounts of Bitcoin Origin for free, and as such be able to provide comfort to this section of the community during this difficult time.

## **ABILITY TO PURCHASE THE TOKEN**

The Bitcoin Origin Foundation will be partnering with one of the worlds biggest exchanges through an exclusive agreement for the first 6 months. We will however also offer the ability for token purchase on our platform itself. However, the only way to liquidate these tokens will be through our exchange partner.

