

# CRYOGEN LITEPAPER

defi the world.



version 2.1

# 1 Introduction

## 1.1 Summary

Cryogen is a cryptocurrency on the Binance Smart Chain (BSC). The mission of Cryogen is to provide consumers real use case utilities that integrate their crypto holdings into everyday life.

Cryogen is continually introducing useful and often times endearing utilities that almost anyone, whether they are into cryptocurrencies or not, can peruse. By doing so this helps spread the awareness of the crypto sphere and the technology that drives it. Currently, only 2% of the worlds population even hold any type of cryptocurrency. Cryogen aims to increase that number exponentially as we “defi the world”.

With the rapid and ever-changing landscape that is cryptocurrency Cryogen excels at creating many new and unique utilities that often times have not been accomplished before. Cryogen believes that we are at the forefront of the cryptocurrency revolution and adoption stages and that its current state is set to grow into a common everyday integration of our lives.

## 1.2 Mission

Today's DeFi landscape has proven that it has the scalability along with the user interest to be a dominant factor in the overall modern day cryptocurrency market. With this said there is still a large gap between the block-chain and what normal users interact with daily. Cryogen aims to bridge that gap by providing user friendly interfaces online connected with the underlying block-chain technology. By harnessing the immense power of the block-chain into a usable format that everyday users can feel comfortable and safe in using, Cryogen positions itself as a leader among layer2 companies.

Cryogens core mission is to fuse the everyday internet into the next generation of infused block-chain technologies. Easily providing systems and utilities that are not only useful but also much needed and can be scaled up as time progresses.

## 1.3 Features

- 1. Future-Safe Utilities:** Development of applications/utilities for real world use that infuses what is known as the internet now with what the future of the block-chain will become.
- 2. First To Market Approach:** By being first to market with a good many of Cryogens applications/utilities this gives us the unique advantage of first mover status. To more easily grow our products unhampered by competition.
- 3. Unique Smart Contract:** The smart contract that powers Cryogens eco-system is not only versatile in nature but also self-yielding to holders. Simply by holding they are rewarded proportionately from an ever growing rewards pool. Every transaction whether it is a buy, sell or transfer will invoke the rewards system. Holders will automatically receive their rewards with nothing to do on their part once the pool has filled.
- 4. Community Driven:** Our unique utilities have brought in a very diverse group of holders to date. Many love the endearing nature of our Cryoweb utility while others are very intrigued by Cryosafe. The common factor here is our utilities are more than overly complex cryptocurrency jargon. Our utilities can be used right now by everyone around the globe.

## 2. Cryogen Description

### 2.1 Tokenomics

Cryogen is an altcoin: A Binance Smartchain BEP20 based digital currency. Cryogens unique smart contract charges a 15% fee to anyone who buys, sells or transfers the token. The variable part of our smart contract includes fees. 2% of marketing/development will always be constant. Whereas LP and Rewards can be changed to adapt to emerging market scenarios. Below is our current tokenomics.

- 2% goes directly to the marketing/development wallet
- 7% is paired with BNB and goes automatically towards the liquidity pools
- 6% is distributed to holders in the rewards pool (min. amount req. to hold)

## 2.2 Token & Liquidity Locking

Cryogen's Team is fully Doxxed & KYC'd therefore, our locking procedures do not follow the same locking procedures as meme or “no utility” tokens on the Binance Smart-Chain.

We believe in Smart-Lock methods as we re-lock unvested tokens and active liquidity every 90 days. During the re-lock period the project managers will submit token amount requests of an amount of tokens to further their individual projects goals. By doing so, Cryogen can assure its holders there will be no wait time in development or launch waiting for tokens to unlock for production purposes.

Many of our utilities integrate our token model into their schema. Therefore in order for a particular utility to function there must be an adequate supply of Cryogen tokens that are readily available for use within the ever growing eco-system of Cryogen.

All lock and re-lock events will be made publicly available through Cryogens social channels and of course always publicly available in our ledger entries on Cryogens block explorer. <https://bscscan.com>

## 2.3 Cryoweb

Cryoweb was Cryogens first utility. Cryoweb is a unique profile sharing website built in PHP & MySQL. The use-case of Cryoweb is one of remembrance on the web & block-chain. Fusing HTM, PHP, MySQL, Web3.js and the block-chain into one useful website.

Users can join for free and are then able to “curate” their lost loved ones lives in real-time to be seen by others throughout the years. Cryogen also, with the help of SmartNFT's an online NFT company, charges a commission for users to mint their own NFTs of lost loved ones. These NFTs once completed can be sent to the curators wallet and also shared among family & friends wallets. The “In Memoriam” NFT can also be placed on the corresponding profile on Cryoweb.net

Cryoweb includes the obituaries and photo from public sources, then the families curator can claim and append to the profile adding the persons entire life if they wish through pictures, videos and NFTs.

## 2.4 Cryosafe

Cryosafe is a new utility and a first of its kind unique inheritance dApp (Decentralized Application). It works by allowing a cryptocurrency holder to designate an heir wallet should something happen to that user IRL (in real life).

Cryogens smart contract and UI (user interface) allows the user to designate a wallet to receive the inheritance, input which cryptocurrency should be inherited, input the amount of said cryptocurrency to be sent (i.e. 25%, 50% etc.) and designate a check-in time for the user setting up the inheritance.

There is an affordable lock and unlock fee each time the smart contract is used. A user that sets up the Cryosafe inheritance contract will then need to ping (or check-in) at the dApp website at set time intervals (every 3 months). Should that user miss a check-in the dApp will send 3 notifications to the user via the push notification method common in all mobile phones and internet browsers today. If the user still does not check-in the inheritance is sent to the appropriate wallet that was designated to receive the inheritance.

## 2.5 Cryoflow

Cryoflow is a dev utility (Developer Utility) to be used by owners and their staff of cryptocurrency projects. The problem Cryoflow solves is simple. Many new tokens need holders and they also do give-aways and contests for their new token. This is usually accomplished one of two ways. Either manually sending every single reward to a single wallet of the winner or through paying a large fee and using any number of popular online airdrop websites.

Cryoflow is a faucet system that frees up the developer and the projects team immensely. By using Cryoflow the developer can deposit their tokens into our smart contract and then set an amount of free tokens for each NEW wallet to receive. New wallet meaning they do not already hold that token. By doing this all the project team and developers have to do is send new holders to a web URL link to paste their wallet address and click Give Me xxx Token thereby automating what developers have been doing manually.

## 2.5 Cryptok

Cryptok is a full featured video sharing and live streaming iOS and Android downloadable mobile application. Similar in nature to another large scale application but different in the fact that Cryptok is centered around only crypto related content. On many social platforms content is being censored with no explanation as to why for the content creators. Daily their accounts are being banned just for speaking or presenting all types of crypto related content. Cryptok aims to give these creators a place to freely speak on their technical analysis, predictions and introductions of all types of cryptocurrencies.

Version 1 will also include a wallet feature where users can transfer fiat instantly from their bank account or debit card. They are able to use this money to purchase gift packs to give to content creators when they go live. These gifts content creators can cash out for fiat straight to their bank account. Version 2 due out by Q2 2022 will also include a cryptocurrency wallet for exchanging tokens for gifts and vice versa.

## 3 Contact

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