

ABOUT THE PROJECT

What is SpaceXpanse? It is a decentralized information registration, storage and transfer

platform, based on Bitcoin and other top-notch cryptocurrencies. It is primarily aimed at decentralized blockchain application creation

and trustless asset management. SpaceXpanse ROD Core wallet is the first layer of the platform.

INFORMATION

What does SpaceXpanse do?

SpaceXpanse: Next-Gen Trustless Blockchain Metaverse and NFT Platform is made for development of games and other complex decentralized applications and with a convenient creation of immersive user experience in mind, so it can:

• Create, store and transact ROD coins, the main SpaceXpanse digital currency.

• Allow creation of Trustless Accounts - securely record and transfer arbitrary names (keys) in the blockchain. • Provide secure storage of Data in the blockchain.

applications using your favorite programming language in the process – your imagination is the only limit.

• Create Virtual Currencies - allows minting and trading of tokens.

• Create other Virtual Assets (NFTs) - storage, ownership and management.

Our mission

MORE

The **main goal** that we pursue is simple yet proved difficult: to introduce technology behind the blockchain into the real world, to help it become more suitable for every day use and not to be just an investment opportunity for a few. We think this can be achieved by easing the learning curve through **gamification**. We also want to turn the game around /pun intended/ and for the people to start creating value while playing and not vice versa, using the so-called Play and Earn model. On the other hand we want to use the technology in question to provide a virtual "playground" for developers/researchers to test their ideas in an environment as close as possible to the real world. The outcome of this desire is unstoppable, irreversible, serverless blockchain backed ecosystem, in which you can develop any kind of

To showcase the idea we decided to develop two **games**: the **first** one will be *open source sandbox single player platform for testing* various multipart objects and scenarios with some laws of physics like gravity applied to them. The **second** will step on the first one and

will be more entertaining but while adding features like *massive multiplayer with trustless asset ownership and player-driven open* economy to the gameplay, it will use closed source code for the game engine and logic. And because we are huge fans of everything Space related and truly believe in the opportunities that **Space ex**ploration will give us, both are situated in Outer space, in our **Solar system** for starters. And we will continue to broaden the boundaries of this idea even further, making it as immense and independent as possible..

Management

The project itself will be managed through Github Repositories, Teams, Projects, Issues, Discussions like some similar projects e.g. Bitcoin, Dogecoin and many others.

More Information

The SpaceXpanse community will be managed in Discord although there are other means of communication like Twitter and others. MORE

spacexpanse-qt, spacexpanse-cli and some other tools. You may check https://github.com/spacexpanse/rod-core-wallet/tree/0.6.5/doc/spacexpanse for more SpaceXpanse specs and additional information.

SpaceXpanse ROD Core includes the base elements required for basic and experienced users, miners and exchanges: spacexpansed,

For problems with SpaceXpanse ROD Core you can create an issue in Github: https://github.com/SpaceXpanse/rod-core-wallet/issues

Documentation and tutotials are here: https://github.com/SpaceXpanse/Documentation/wiki

Name: SpaceXpanse

COIN SPECIFICATION

Symbol: R **Address Letter:** R **Address Header:** 60

Ticker: ROD

P2SH Header: 75 **Port:** 11998

RPC Port: 11999 Algorithm: neoscrypt-xaya/SHA256d, for merged mining -

ChainID:1899

Block Reward: 800 ROD1, halving every 1,054,080 blocks /~1 year/ for 5 years and then imposed ~3% inflation on the supply of that exact moment until 59 years are passed and the supply reaches ~2.5 fold

increment. **Reward distribution:** 75%/25% - 3 neoscrypt-xaya blocks and 1 SHA256d block every 4 blocks till the beginning of the third year

when masternodes can be introduced /TBC/. **Block Time:** 30 seconds **Spend:** 6 confirmations **Block:** 120 confirmations

Current Supply: ~199,999,998 **Max. Supply:** 4,615,066,365² ICO/IEO: None

Premine: 199,999,998 coins in the developer's multisig /3 of 4/ address and 3/4 of them will be transferred to time-locked addresses to be unlocked in the next four years². The other will be used to support the first year of development.

¹There is a pre-release period of 55560 blocks /around 01.07.2020 11:59PM UTC/ in the beginning, in which the reward will be 1 ROD. ²They will be unspendable until target block numbers are reached. The unused coins from the premine will be burned accordingly.

In the beginning¹ it will be possible to mine them with CPU by using generatetoaddress 100 YOURRODADDRESS 1000000000 in the wallet's console, where 100 is the number of blocks to be generated and

How to get ROD coins?

100000000 is the number of iterations. You can also change the algo by adding sha256d at the end of it.

1. You can mine them SOLO against the SpaceXpanse ROD wallet

You can mine ROD solo with the following miners: **NVIDIA Win64 Miner**

2. You can mine them at POOL through well known mining software You can mine ROD at pools with the following miners:

NVIDIA Win64 Miner AMD Win64 and Linux64 Miner Pools supporting ROD mining:

Look below for pools which have ROD listed

3. Buying them on Cryptocurrency Exchanges

¹Until difficulty rises enough to be almost impossible to find a block that way.

Look below for exchanges which have ROD listed

in details

the ideas

☐ Mobile apps

☐ Other /TBA/

ROADMAP (WIP)

support the blockchain ☑ Making a website to present the coin ☑ Adding the project on some pools

2022 02

☑ New wallets has to be compiled with the necessary changes

☑ An exchange listing to gain attention and volume ☐ Writing a manifesto to explain the intentions further and to set the goals of the platform ☐ Making a website for the platform

☑ Putting online an explorer, a dns seeder and nodes to

2022 04 ☐ Closed alpha version of the projects

☐ Continuous deployment

☐ Source code audit by a third-party entity

☐ Official launch of the projects

☐ Putting online Minimum Viable Product /MVP/ to visualize

☐ Writing Yellowpaper with technical information to explain it

2022 03

☐ Starting a marketing campaign to promote the projects further ☐ Adding Docker files to the source to make starting nodes in

☐ Writing Whitepaper to explain the platrorm deeper

containers possible

2023 01 ☐ Open beta version of the projects

☐ Consulting with an attorney office with experience in Crypto

IMPORTANT LINKS

BLOCK EXPLORER

DESKTOP WALLETS

NODES

ONLINE WALLET

POOLS **Neoscrypt SHA256d**

EXCHANGES

Graviex

ROD/BTC, ROD/DOGE, ROD/USD

AMD ROD MINER

NVIDIA ROD MINER Win64 Solo and Pool Mining

Win64 and Linux64 Pool Mining

ONLINE WALLET

MINING CALC

LITEPAPER

FUNTAMENTALS

CoinGecko

BITCOINTALK

GITHUB

DISCORD

TWITTER

SEND

SUPPORT



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