

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.

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

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

MORE

Our mission

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.

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

The outcome of this desire is unstoppable, irreversible, serverless blockchain backed ecosystem, in which you can develop any kind of

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,

MORE

information.

More Information

Dogecoin and many others.

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

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

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

COIN SPECIFICATION

Name: SpaceXpanse Ticker: ROD Symbol: R

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

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 3/4 address and 2/3 of them will be transferred to time-locked addresses to be

the first year of development.

beginning, in which the reward will be 1 ROD.

unused coins from the premine will be burned accordingly.

unlocked in the next four years². The other will be used to support

¹There is a pre-release period of 55560 blocks /01.07.2020 12:00PM UTC/ in the

²They will be inaccessible untill the target block numbers are reached. The

1. You can mine them SOLO against the SpaceXpanse ROD wallet In the beginning¹ it will be possible to mine them with CPU by using

How to get ROD coins?

generatetoaddress 100 YOURRODADDRESS 1000000000 in the wallet's console, where 100 is the number of blocks to be generated and

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

Bisq - coming soon.. ¹Until difficulty rises enough to be almost impossible to find a block that way.

Look below for exchanges which have ROD listed

ROADMAP (WIP)

☑ New wallets has to be compiled with the necessary changes ☑ Putting online an explorer, a dns seeder and nodes to support the blockchain

2022 02

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

2022 04

☐ Closed alpha version of the projects

☐ Continuous deployment

☐ Writing Whitepaper to explain the platrorm deeper ☐ Writing Yellowpaper with technical information to explain it

2022 03

in details ☐ Putting online Minimum Viable Product /MVP/ to visualize the ideas ☐ Starting a marketing campaign to promote the projects

further ☐ Adding Docker files to the source to make starting nodes in containers possible

2023 01

☐ Source code audit by a third-party entity ☐ Official launch of the projects

☐ Consulting with an attorney office with experience in Crypto

☐ Mobile apps ☐ Other /TBA/

☐ Open beta version of the projects

IMPORTANT LINKS

BLOCK EXPLORER

DESKTOP WALLETS



NODES

ONLINE WALLET



Graviex

Neoscrypt SHA256d

NVIDIA ROD MINER

Win64 Solo and Pool Mining

POOLS

AMD ROD MINER

BITCOINTALK

DISCORD

Win64 and Linux64 Pool Mining

ONLINE WALLET

MINING CALC

LITEPAPER FUNTAMENTALS

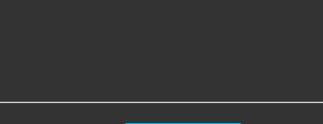
CoinGecko

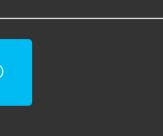
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E-MAIL ADDRESS

LOCATION Outer Space

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