

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:

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

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

• 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

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

The main goal that we pursue is simple yet proved difficult: to introduce technology behind the blockchain into the real world, to help it

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,

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

More Information

information.

Dogecoin and many others.

MORE

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

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

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

Name: SpaceXpanse

COIN SPECIFICATION

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:** 8 ROD¹, halving every 1054080 blocks /every year/ till

the end of the fourth year when 5% inflation can be implemented to double the coin supply every ~15 years /TBC/. **Reward distribution:** 75%/25% - 3 neoscrypt-xaya blocks and 1

SHA256d block every 4 blocks till the begining of the third year when masternodes **can** be introduced /TBC/. **Block Time:** 30 seconds **Spend:** 6 confirmations

Premine: 199,999,998 coins in the developer's multisig 3/4 address

and 2/3 of them will be transfered to time-locked addresses to be

unlocked in the next four years³. The other will be used to support

Block: 120 confirmations **Current Supply:** ~199,999,998 **Max. Supply:** 999,999,999² ICO/IEO: None

the first year of development.

¹There is a pre-release period of 86400 blocks /~30 days/ in the beginning, in which the reward will be 1 ROD. ²This will change if 5% inflation will be implemented. ³They will be inaccessible untill the 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

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

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

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:

Coming soon.. 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

☑ 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

2022 02

set the goals of the platform ☐ Making a website for the platform

support the blockchain

2022 04

☐ Closed alpha version of the projects

☐ Continuous deployment

☐ Official launch of the projects

☐ 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 ☐ Open beta version of the projects

☐ Source code audit by a third-party entity

☐ Consulting with an attorney office with experience in Crypto

☐ Mobile apps ☐ Other /TBA/

IMPORTANT LINKS

BLOCK EXPLORER

WIN64 WALLET

POOLS

NODES

EXCHANGES

LINUX64 WALLET

Bisq

NVIDIA ROD MINER

Solo and Pool Mining

AMD ROD MINER Pool Mining

ONLINE WALLET

MINING CALC

LITEPAPER

FUNTAMENTALS

CoinGecko

GITHUB

BITCOINTALK

DISCORD

TWITTER

CONTACT US

SEND



LOCATION Outer Space

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