SpaceXpanse (ROD)

The SpaceXpanse Multiverse utility coin

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ABOUT THE COIN

What is SpaceXpanse ROD coin?

SpaceXpanse ROD coin is the native cryptocurrency of the **SpaceXpanse Multiverse** platform. And the **ROD** blockchain and its core wallet serve as the foundational layer in the platform, providing essential functions such as secure value storage, transaction processing, mining, and network connectivity for users to interact with the blockchain network. Additionally, the **ROD** core wallet serves as a tool for users to manage their **ROD** holdings and participate in various activities within the platform, further enhancing its utility.

See more about the platform here

ABOUT THE BLOCKCHAIN

WHAT CAN SPACEXPANSE ROD BLOCKCHAIN DO?

✓ Create, store and transact its main cryptocurrency - **ROD** coins, **fungible** and **nonfungible** tokens /NFTs/

✓ Support **two** PoW algorithms: **neoscrypt-xaya and SHA-256d** - for merged mining, generating blocks every 30 seconds in 3 to 1 ratio.

✓ Grant **halving** the block reward **every** year for 5 years, then **+3% annual inflation** of the block reward for 59 years.

✓ Allow register and transfer of **arbitrary names** /digital IDs/ for trustless user identification, which can hold and transfer value.

✓ Provide fare amount of secure **data storage** in every block, delivering possibility for near real-time communication between the nodes.

✓ Support **Atomic trading** for exchange of in-game assets (fungible currencies as well as non-fungible items) in a trustless manner.

✓ Possess **Play-to-Earn** functionality, which allows a part of the block rewards to be "placed" inside a decentralized application /DApp/, where users can pick/win them up and bank them to their on-chain address. /WIP/

SEE MORE HERE!

SPACEXPANSE ROD

Tech specs

Name: SpaceXpanse
Ticker: ROD
Symbol: R
Address Letter: R
Address Header: 60
P2SH Header: 75
Port: 11998
RPC Port: 11999
Algorithms: neoscrypt-xaya and SHA-256d, for merged mining - Qhash/Ethash
Block Reward: 800 ROD[1] , halving every 1,051,080 blocks /1 year/ for 5 years, then imposing **+3% inflation** for another **59 years** when the subsidy will reach ~2.5 fold increment from before the start of inflation
Reward distribution: 75%/25% - 3 neoscrypt-xaya blocks and 1 SHA256d block every 4 blocks.
Block Time: 30 seconds
Spend: 6 confirmations
Block: 120 confirmations
Storage: A name-value database for storing and updating entries in each block. Names can be up to 256 bytes long, values up to 2,048 bytes. The owner of a name has write access to its entry, while anyone can read it.

[1] *There 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.*

How to get ROD coins?

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

In the beginning[1] it was possible to mine them with CPU by using **generatetoaddress 100 YSUXGGGGGCCCC 1000000000** in the wallet's console, where 100 is the number of blocks to be generated and 1000000000 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**

Look below for exchanges which have ROD listed

4. **Get them for free from faucets on cryptocurrency exchanges**

Look below for exchanges which have ROD listed

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

Token Distribution

ICO/IEO: None
Premine: 199,999,998 coins were in the developer's 3 of 4 multisig address - 1/4 was burned and 2/4 were transferred to time-locked addresses to be unlocked in the next four years[1]. The remaining were used to support the first year of development.
Burned: 50,000,000 RODs[2]
Locked: 100,000,000 RODs[3]
Current Supply: ~1,300,000,000 RODs
Circulating Supply: ~1,160,000,000 RODs
Max. Supply: 4,815,166,366 RODs

[1] *They will be unspendable until target block numbers are reached. The unused coins from the premine will be burned accordingly.*
[2] *Coins were burned in block 2000000: 0000000000000000000cd6e5d0e6d0d0d0