



RSK Block Explorer

UI/UX Proof of Concept v.2

CONFIDENTIAL

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Live Early Preview
<http://rsk.chainhaus.com>

Note: For demonstrative
purposes only. Uses dummy
data.

Key Design Objectives

Clean
Modern
Intuitive

Expansive & Comprehensive
Unregistered / registered users
Real-time data (websockets)

Stack: React, Bootstrap, Node

About Chainhaus

We specialize in blockchain + data science
We can deliver a robust user experience through
our understanding of blockchain, DeFi and data
science

Work That Remains

Complete UI, UX
Wire data via RSK node (significant effort)
Search engine
Build REST/Websockets API (?)
DB
Wire in CI/CD
Build out auth features
Advanced machine learning and data
analytics

Menus

Expanded / Collapsed

Dashboard



Prices



Liquidity Pools



Blocks



Transactions



Addresses



Nodes



Tokens



Stats



Block Details

Address Details

Menus

Expanded / Collapsed



Search by address / blo...



Home · **Dashboard**



Transaction Density

Transactions Per Block

3



Blocks



CURRENT BLOCK

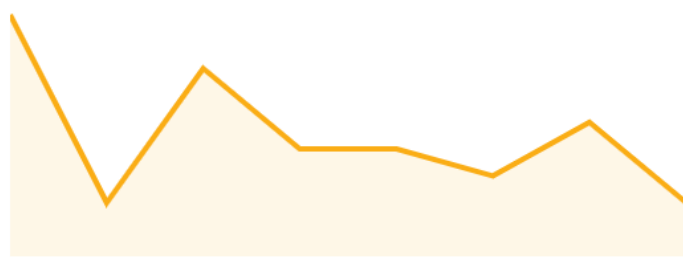
3,470,244

Dashboard

Transaction Density

Transactions Per Block

3



Hashrate

Net EHs

33



BTCs Locked

Locked in 2WP

2,033 RBTC



Blocks

CURRENT BLOCK
3,470,244TRANSACTIONS
2

Height	Transactions	Block Hash	Miner
3,470,244	2	0x37..0253	0x8A..CC3e07
3,470,243	5	0x37..0253	0x8A..CC3e07
3,470,242	3	0x37..0253	0x8A..CC3e07

Transactions

TX VALUE
.01 RBTCTX HASH
0x297c..134ed

TX Hash	Block	From	To
0x297..c134ed	3,470,268	0x000000..0000	0x0000..000008
0x397..c112bf	3,470,268	0x000000..0000	0x0000..000008
0x297..a124ea	3,470,268	0x000000..0000	0x0000..000008



Prices



Home · Prices

BTC	97.20	11.7% ↑	0.00016985
SOV	8.26	67.5% ↓	0.00016985
RSK	5.20	-22.9% ↓	0.00016985
ETH	3.20	-12.3% ↑	0.00016985
BTG	5.64	+4.3% ↑	0.00036234
XRP	6.36	-4.2% ↓	0.00035685
ZEC	6.35	-1.7% ↑	0.00000985
ZCL	1.03	-2.8% ↑	0.00000152

Date: n/a O: n/a H: n/a L: n/a C: n/a Vol: n/a

RSK-USD

Built by Chainhaus

EMA (20) EMA (50)
n/a n/a

Liquidity Pools

(Uniswap shown as an example, can include SOVRYN liquidity pools)

Liquidity Pools

Uniswap

Item		Value
Liquidity	<div><div></div></div>	\$32,076,400
Pools	<div><div></div></div>	3
Other	<div><div></div></div>	Other

Smart Contract Address <https://info.uniswap.org/#/pools/0x3c4323f83d91b500b0f52cb19f7086813595f4c9>

PancakeSwap

Item		Value
Liquidity	<div><div></div></div>	\$32,076,400
Pools	<div><div></div></div>	3
Other	<div><div></div></div>	Other

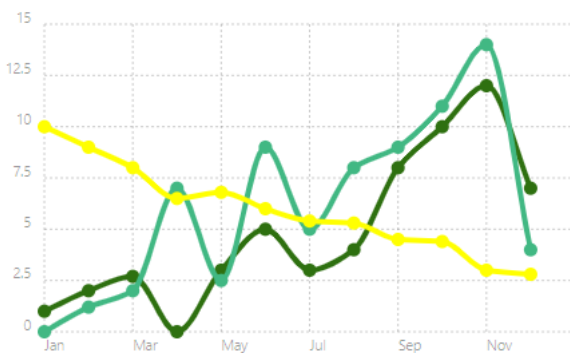
Smart Contract Address <https://info.uniswap.org/#/pools/0x3c4323f83d91b500b0f52cb19f7086813595f4c9>

Stats

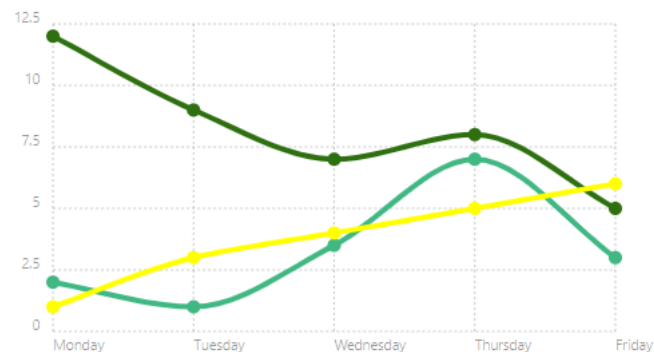
- Dashboard
- Prices
- Liquidity Pools
- Blocks
- Transactions
- Addresses
- Nodes
- Tokens
- Stats**
- Block Details
- Address Details

Home · **Stats**

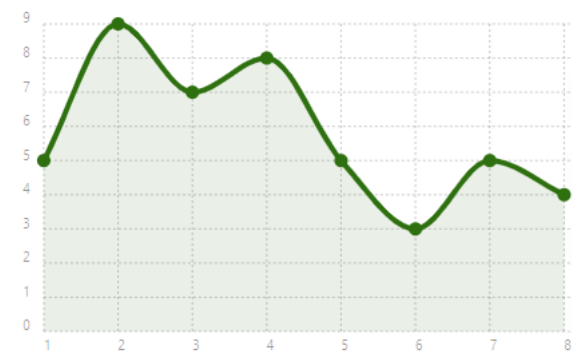
Uncles



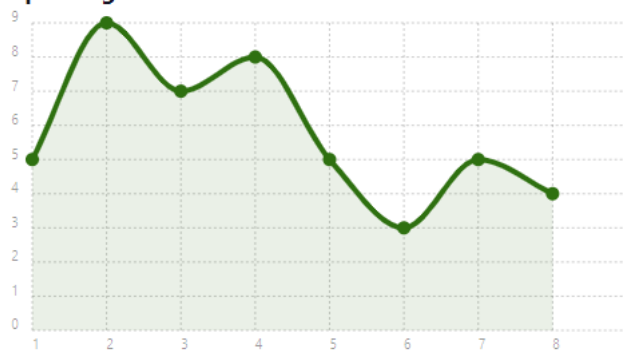
Block Times



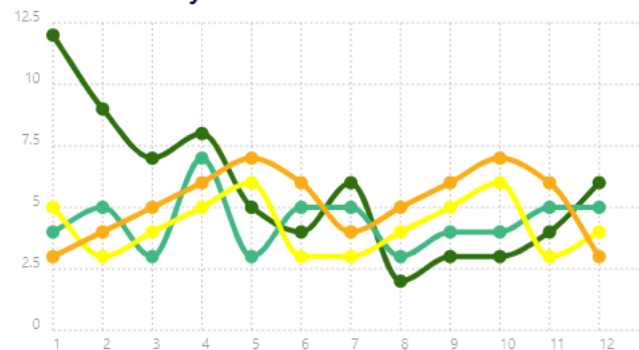
Difficulty



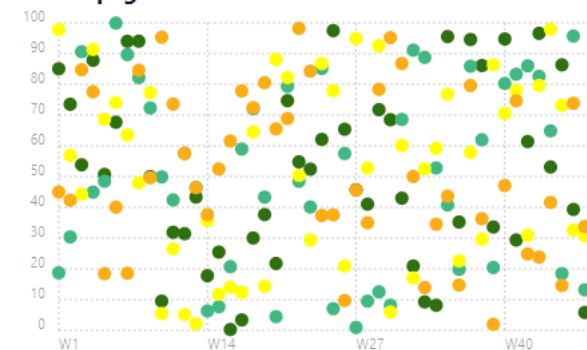
Gas Spending



Transaction Density



Block Propagation



Registered
User

Login / Sign Up / Forgot Password



RSK Explorer **Fluent**

Sign In

Login and password

hello@chainhaus.com / chainhaus123

☒ JWT ☐ Firebase ☐ Auth0 ☐ Strapi

hello@chainhaus.com

.....

Sign in

[Forgot Password?](#)

Create your account

And start spending more time on your projects and less time managing your infrastructure.

Full Name

Email Address

Password

Sign up

By signing up, you agree to the [Terms of Service](#) and [Privacy Policy](#)

Already have an account? [Sign in](#)

Reset Password

Email Address

Reset my password

[← Go to Sign in](#)

Search



Search by address / blo...



Home · **Dashboard**

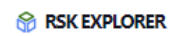
0x2f..



Search RSK and BTC

Press enter to search

Footer



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Dark Mode

Hashrate

Net EHs

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Transactions

TRANSACTIONS
2

TX Hash	Miner
..0253	0x8A..CC3e07

TX VALUE
.01 RBTC

TX HASH
0x297c...134ed

TX Hash	Block	From	To
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Switch Dark / Light Theme

Dashboard

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Thank **you** & Q&A