NOIR

Community built, privacy driven.

- Whitepaper -



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I. What is NOIR

NOIR(NOR) is a decentralized cryptocurrency which seeks to provide a secure and private payment service for its users.

Being based on the proven cryptographic technology of the Sigma protocol, NOIR offers anonymity and privacy to its users when desired.

In comparison to many other coins, NOIR is governed by it's community and belongs to all who want to participate in shaping its future.

Today the NOIR Team consists of volunteers from the community who are offering their time, knowledge, experience and dedication to the development of NOIR.



II. Our goal

The goal is to turn NOIR into a currency for one's daily payments.

Into a coin that is not only traded for speculative reasons, but a currency that enables people to buy products and services in a secure and - if desired - untraceable way.

One of the main goals is therefore to develop a wallet that integrates user democracy, privacy and security for both buyer and seller.

Our goal is to enable everyone to be a part of the future of this coin. Every person that has an interest in the currency (no matter how much or little of the currency that person actually owns) is therefore entitled to be a part of the decision-making process, and given an equal voice to that of every other person.



III. Specifications

Community Coin

No Premine, No ICO

Mineable with CPU

Sigma Protocol Privacy

No max supply

Proof of Work algorithm: Lyra2z330 (2,330,256)

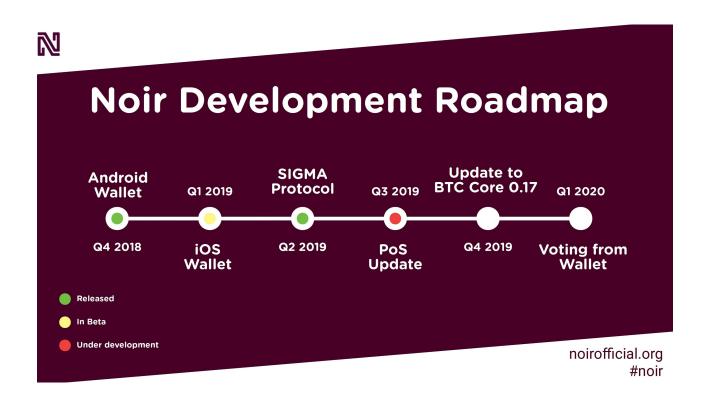
Block reward is 2.2 Noir per block, split into 0.66 for miners, 1.1 Noir for Masternodes and 0.44 for the Development fund

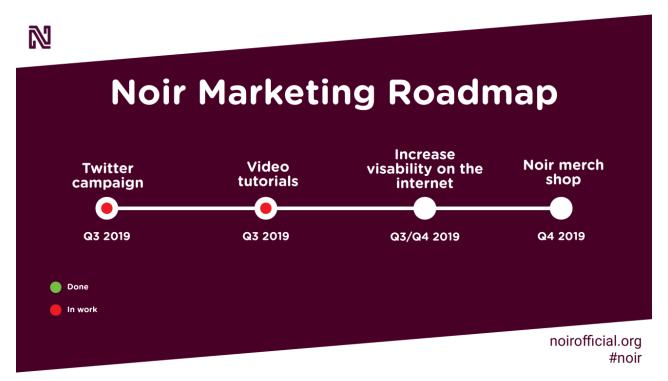
Block time: 2.5 minutes

Noir has no block halving.



IV. Roadmap







V. Sigma Protocol

The Sigma protocol
enables direct anonymous transactions.
Either to anonymize ones funds or to
make anonymous payments to third parties.
In comparison to the previously used
Zerocoin protocol, with Sigma you can now
mint and spend coins in any quantity.
The smallest available denomination is 0.1
and the biggest is 100, which can be
bundled up to 500 anonymous NOIR into one
spend transaction.



VI. Fund and Reports

The purpose

The NOIR Team will release a financial report in every quarter to inform the community of it's current financial state.

This means full transparency towards the community on the costs and funding of the project, but also the community's participation on how the team wants and/or can fund future development.

Where

The financial reports can be found on the official website and will offer updates and information on:

- The current balance of the development fund in NOR & BTC
- Cost of current and past projects



The Development Fund

The first part of the fund was created with 12.5 NOR per Block between blocks 230250 and 255250.

The second part of the Development Fund is filled with each block with the portion of 0.44 NOR per block.

Donation addresses:

NOR: ZL2juii5Y6z9Fnsd9Y1dRRvFC33CR9aDj8

BTC: 1GgeeiHyXhRiLQ56bjYWAc5i6v1UJAovZ3



VII. Wallets

Noir can currently be used with the following wallets.

You can find out wallets on https://noirofficial.org/#wallets

as Core wallet with:

- Windows
- MAC OS 10.12 or above
- Linux
- Raspberry PI

as Electreum wallet with:

- Windows
- MAC OS 10.12 or above
- Linux
- Android
- iOS (BETA)

as other wallet with:

- Paper Wallet
- Web Wallet



VIII. Exchanges

NOIR is currently working together with the following exchanges.













COINEXCHANGE.io

Further exchange inquiries are open



IX. Partner

NOIR is currently working together with the following partners:





















X. Links:

Website:

https://noirofficial.org

Email:

team@noirofficial.org

Discord:

https://discord.gg/J3qquSz

Twitter:

https://twitter.com/noircoin

Telegram:

https://t.me/NoirOfficial

Mining Pool:

https://pool.noirofficial.org/

Github:

https://github.com/noirofficial/noir

Reddit:

https://old.reddit.com/r/Noirofficial/

Instagram:

https://www.instagram.com/noircoinofficial