Financial privacy is critical to individual freedom, yet is still non-existent for most digital currencies.
Without privacy, your entire net worth would be exposed for anyone to see after just one trip to the grocery store.
Navcoin is a medium of exchange that doesn’t compromise your privacy
Navcoin protects all transaction details by hiding the sender and receiver, as well as the amount of coins sent.
Navcoin uses blsCT, its self-developed privacy protocol, to protect your information
blsCT compares very favorably to the offerings of other leading privacy projects
<table>
<thead>
<tr>
<th></th>
<th>xNAV/blsCT</th>
<th>Monero/RingCT</th>
<th>Zcash/zkSNARKs</th>
<th>Firo/Lelantus</th>
<th>PIVX/zkSNARKs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trusted setup</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Proof size</td>
<td>~1.4kb</td>
<td>~2.5kb</td>
<td>0.3kb</td>
<td>~1.5kb</td>
<td>0.3kb</td>
</tr>
<tr>
<td>Proving time</td>
<td>~300ms</td>
<td>&lt;1s</td>
<td>1-20s</td>
<td>1.5-5s</td>
<td>1-20s</td>
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<tr>
<td>Verification time</td>
<td>~40ms</td>
<td>~30ms</td>
<td>8ms</td>
<td>~15-50ms</td>
<td>8ms</td>
</tr>
<tr>
<td>Anonymity set</td>
<td>5+ block aggregation</td>
<td>11</td>
<td>$2^{32}$</td>
<td>$2^{16}$</td>
<td>$2^{32}$</td>
</tr>
<tr>
<td>Encrypted messaging</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Prunable</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Atomic swaps</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>
Navcoin will also soon evolve into being a high-utility privacy platform that new and existing projects can use to obtain privacy
Anyone will be able to mint confidential or non-fungible tokens (NFTs) with the same privacy-preserving properties as Navcoin itself, enabling on-chain trading of those through the use of atomic swaps.
Use case examples for private tokens:

- A private confidential token pegged to an underlying asset such as BTC or USDT
- A private tokenized asset such as real-estate or in-game items and collectibles
Offering Navcoin’s privacy as a service will greatly increase the demand for Navcoin as all fees are to be paid with it.
Network fundamentals

• Launched in 2014
• No pre-mine or ICO
• Proof of Stake (PoS), 7% p.a. in rewards
• Self-sustainable governance and funding
• Connected to DeFi (e.g. ETH, BSC, SOL)
• Total and circulating supply: ≈ 71M
• Supply currently staking: ≈ 40M or 56%
• Supports 260+ transactions per second
• Fast transactions, 30 seconds
• Low transaction fees, 0.0001 NAV
Navcoin is a strong community-driven project with work and initiatives funded through its decentralized treasury.
With 500K NAV available in the treasury each year, anyone can apply for a grant to help Navcoin on its mission to protect the financial privacy of every individual.
We recently secured additional private funding which has been made available for building up our core development team.
The funding is denominated in Bitcoin, meaning no sale of our native token NAV is needed to cover our operative expenses. Our budget plan is designed to last 5+ years.
Team & community

Twitter
58K followers

Reddit
17K members

Telegram
10K members

Discord
8K members
Market cap comparison

Monero $4.6B
Zcash $2.1B
Secret $1.3B
Navcoin $30M
Navcoin can be acquired from more than 30+ exchanges and services, including Binance, Bittrex and PancakeSwap.
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Technical questions:
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navcoin.org