

Aegisum Core

WHITEPAPER

Aegisum is a secure, scalable and community-driven blockchain built on Litecoin's foundation.

Optimized for high throughput and low fees. It utilizes the **Script Proof of Work (PoW)** algorithm to ensure enhanced security and decentralization.



OUR MISSION

Crypto Safety & Awareness: Our main mission is to make people aware of what crypto rug pulls and scams are. Users will learn to identify red flags, report suspicious projects, and access resources to protect themselves from scams. We aim to create a safer crypto space by promoting transparency and education within the community.

Charity & Real Causes: Our secondary mission is to support real causes. Of these real causes we will be allocating portions of donations / funds to various charities in need.

FEATURES

Secure: Leveraging Script PoW algorithm for enhanced security and decentralization.

Scalable: Built on Litecoin's foundation, optimized for high throughput and low fees.

Community-Driven: Join a passionate community shaping the future of decentralized finance.

Enhanced Script Algorithm: Improved ASIC resistance for better decentralization and fair mining opportunities.

Optimized Block Propagation: Faster network synchronization for improved performance and reduced latency.

No Smart Contracts: Ensuring maximum security by avoiding complex smart contract vulnerabilities.

BLOCKCHAIN SPECIFICATIONS

Property	Details
Source branch	0.21
Algorithm	Script Proof of Work
Coin Name	Aegisum
Coin Abbreviation	AEGS
Public Address Letter	A
Testnet Address Letter	1
Coin Unit	gisum
RPC Port	22275
P2P Port	22276
Block Reward	500 coins
Block Halving	Every 100,000 blocks
Coin Supply	1,000,000,000 coins

ADVANCED PROPERTIES

Coinbase Maturity 20 (+1 default confirmation) blocks	Target Timespan 9 minutes
Target Spacing 3 minutes	Transaction Confirmations 3 blocks

Timestamp Message
"Aegisum protects from crypto rugs and supports real causes"

Getting Started

To start your journey with Aegisum Core, see the:

install.md <https://github.com/Aegisum/aegisum-core/blob/main/INSTALL.md>

The JSON-RPC API provided by Aegisum Core is self-documenting and can be browsed with:

```
""bash
aegisum-cli help
""
```

Or for detailed command info:

```
""bash
aegisum-cli help <command>
""
```

Alternatively, refer to the Bitcoin Core documentation, which follows a similar protocol.

Network Ports

P2P	22276
RPC	22275

Ongoing Development

Aegisum Core is an **open-source, community-driven** software. The development process is transparent, and anyone can contribute.

MAIN DEVELOPMENT RESOURCES:

GitHub Repository
<https://github.com/aegisum/core>
Follow the latest developments.

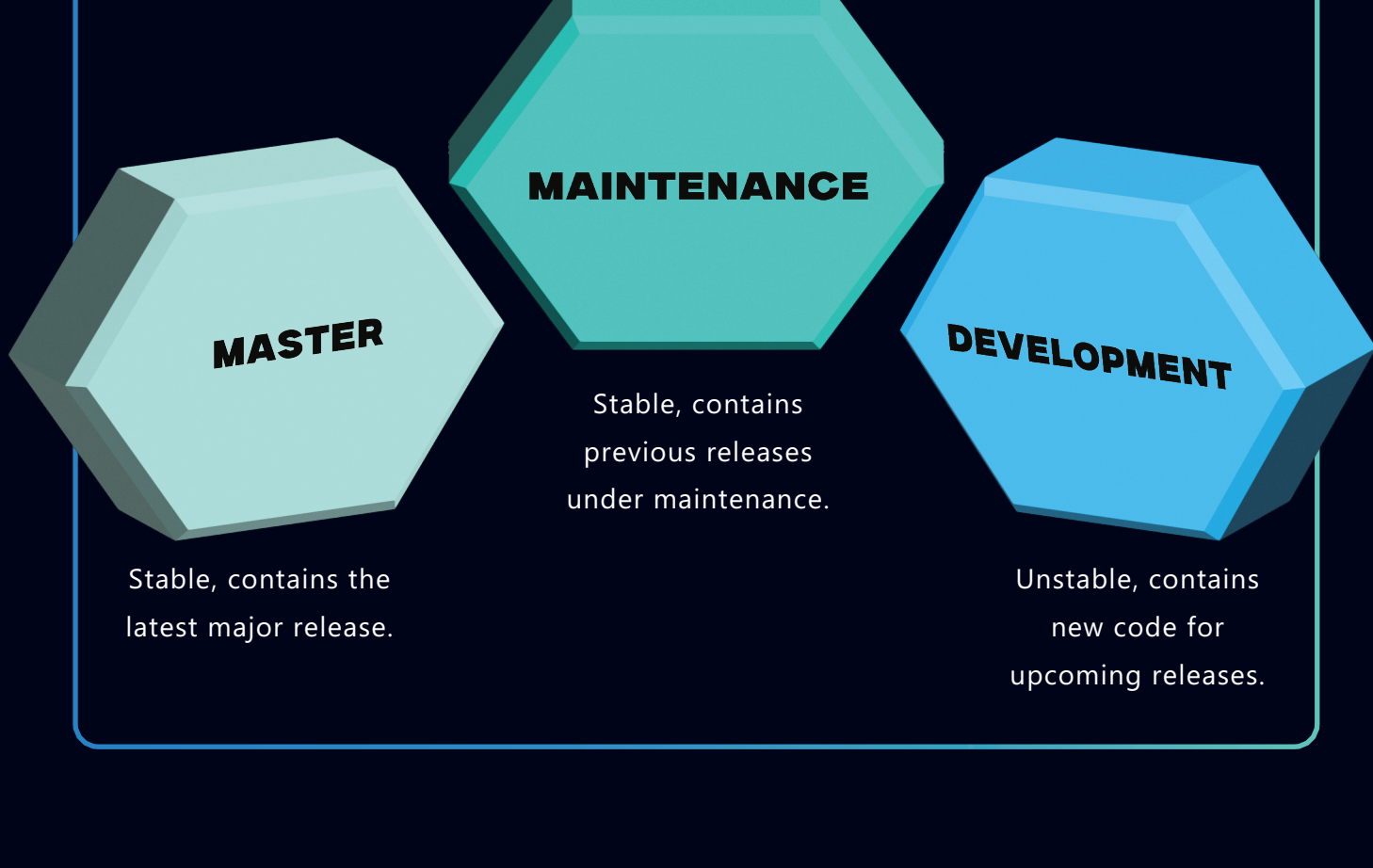
GitHub Discussions
Discuss new features and improvements.

Aegisum Community
<https://github.com/Aegisum/core/main/README.md#community--socials->
Join the growing community.

VERSION STRATEGY

Aegisum Core follows **major.minor.patch** versioning.

Branches



Contributing

If you encounter a bug or have suggestions, please report it via the **issue system**: <https://github.com/aegisum/aegisum-core/issues>

Want to contribute? Check the **contribution guide** for details on how to help improve Aegisum Core.

Community & Socials
Join the Aegisum community and be part of the movement!



Website

<https://aegisum.com>

Discord

<https://discord.gg/4E5caDKkeP>

Twitter/X

<https://twitter.com/aegisum>

Telegram

<https://t.me/aegisum>

Reddit

<https://reddit.com/r/aegisum>

License

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See 'COPYING' for more details.



Aegisum – Protecting the Future of Decentralized Finance