



Nebulas NOVA

Technical support for Autonomous Metanet

2018.3.30 Eagle Nebula

1. More than 2000 TPS,
2. More than 10,000 Dapps,
3. More than 10,000,000 txs,
4. Up to 1,000,000 txs per day,
5. About 260,000 accounts



Nebulas NOVA Open the future of Collaboration

What is the next feature of Blockchain?

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AUTONOMOUS METANET

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Self-evolvement

The background features a series of vertical lines in shades of blue, cyan, and magenta that create a perspective effect, receding towards the right. On the right side, there is a grid of small dots in a similar color palette, suggesting a digital or networked environment.

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AUTONOMOUS METANET

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**Blockchain needs more
developers and stronger ability
of evolvement**

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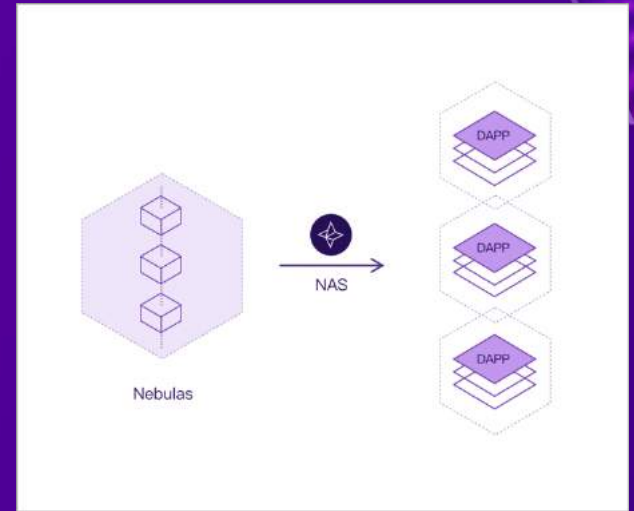


DIP provides sustainable and effective incentives for developers.



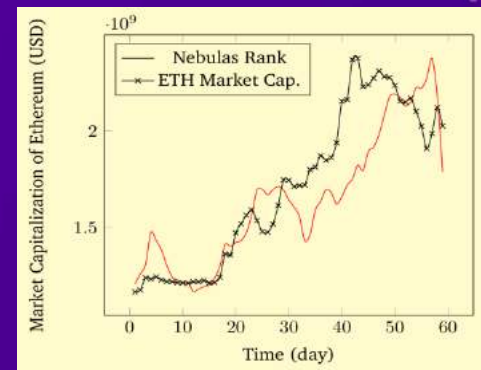
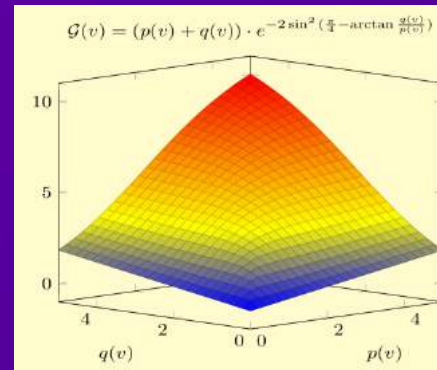
Developer Incentive Protocol (DIP)

1. Get rewards via invocation of smart contracts
2. Rewards are distributed automatically per week
3. Resist to bonus hunters
4. Up to 1,000,000NAS per year



DIP – Nebulas Rank (NR)

1. Combine coinage and users' interactions
2. Resist to Sybil attack and collusion
3. Reflect the ecosystem of Nebulas



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**Blockchain needs stronger
ability of evolvment**

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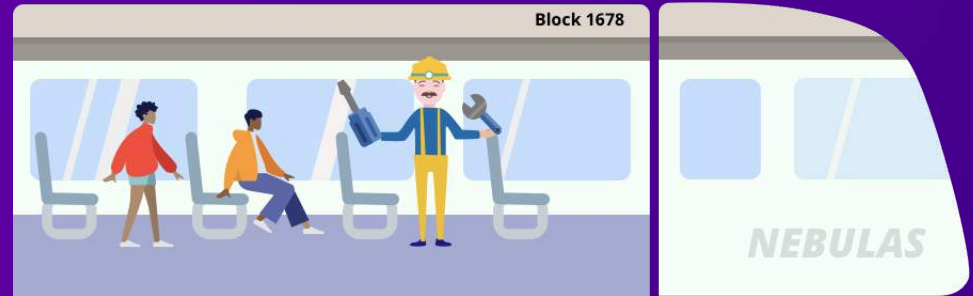


Core technique– Nebulas Blockchain Runtime Environment (NBRE)

1. Nebulas Protocol Represent (NPR) on chain
2. LLVM Just-in-Time compiling
3. Blockchain upgrades without hard fork

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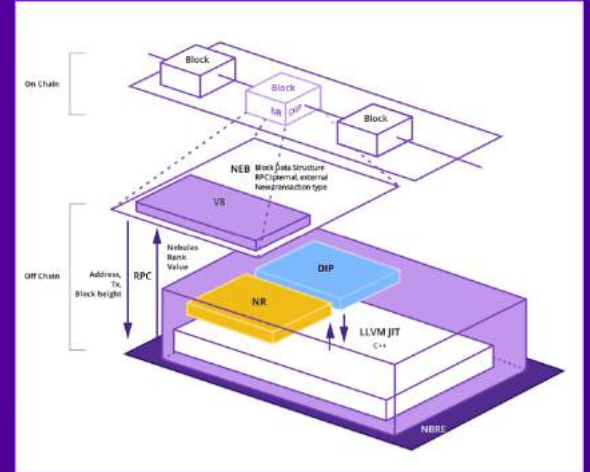
Example

Core technique– Nebulas Blockchain Runtime Environment (NBRE)

1. More and more modules will be realized by NPR
2. Community has the right to propose NPR
3. Blockchain system upgrades smoothly

Nebulas Nova –DIP upgrade via NBRE

1. DIP has been realized by NPR
2. Community can upgrade and update the parameters and realization of DIP instantly
3. Ensure the effectiveness of DIP without disturbing the regular update of Nebulas mainnet



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Nebulas Nova – More than self-evolvement

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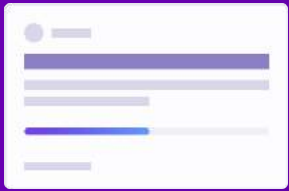
AUTONOMOUS METANET

Nebulas Autonomous Token

1. For voting, destroyed after voting
2. No pre-sale, pre- and max supply
3. Relate to NR, voting action and lockups only



Decide the future of Nebulas by voting



Propose NPR by community



Using NAT, community vote for the proposal whether NPR should be accepted



NBRE executes the new NPR for upgrade, or remains unchanged based on the voting result

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Decide the future of Nebulas
by voting

Arthur Proposal and Gas Proposal
Is ready NOW for VOTE!



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Thanks !

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