



NEBULAS  
Decentralized Search Framework

From the **First** Blockchain in China to **Nebulas**

Hitters Xu



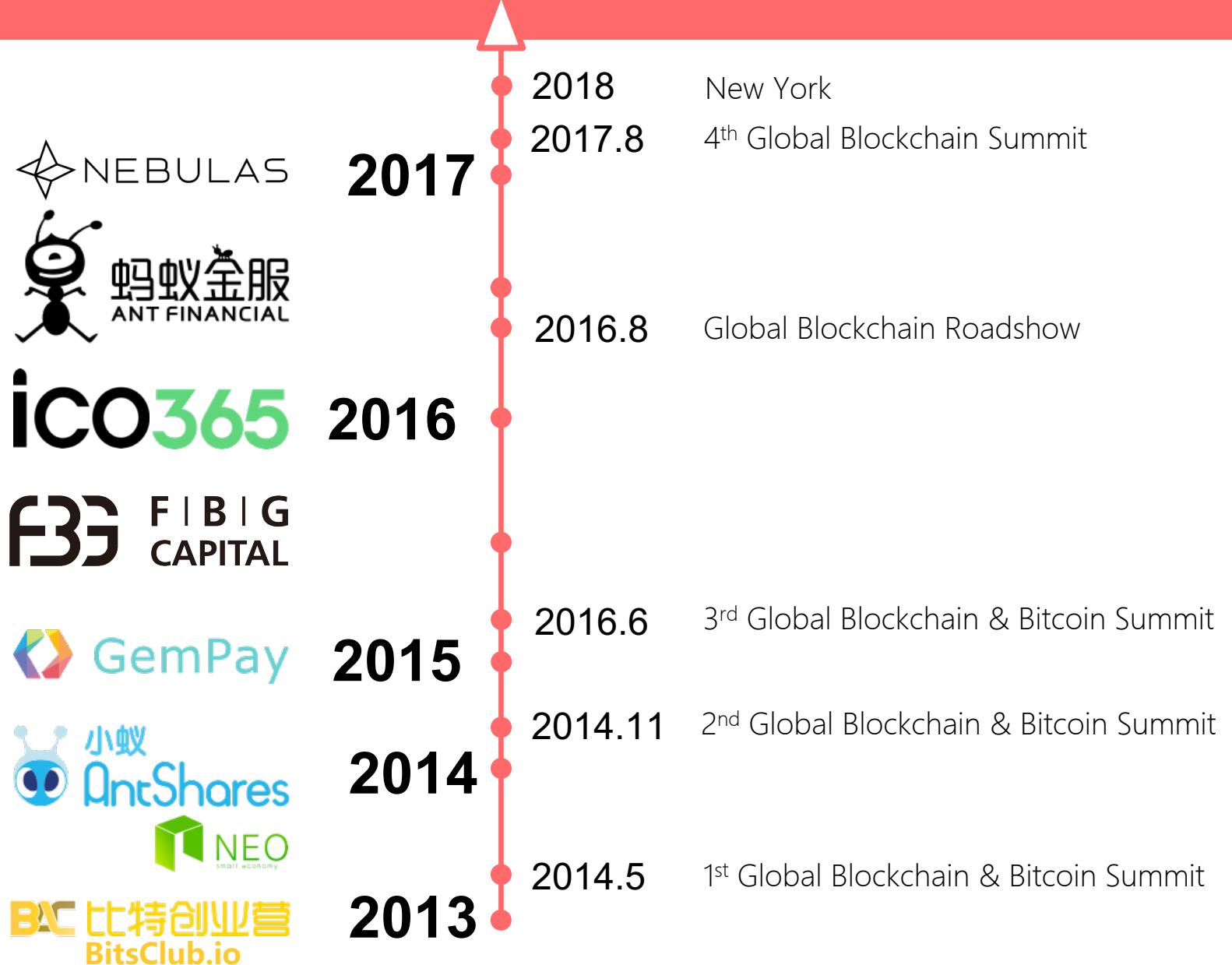
NEBULAS & 小蚁 AntShares Founder  
former Director of Ant Financial's Blockchain Platform

# CONTENT

- 01 About Hitters Xu
- 02 About Blockchain
- 03 About Nebulas
- 04 Moving Forward...



# 01 About Nebulas Founder Hitters Xu





# Global Blockchain & Bitcoin Summit





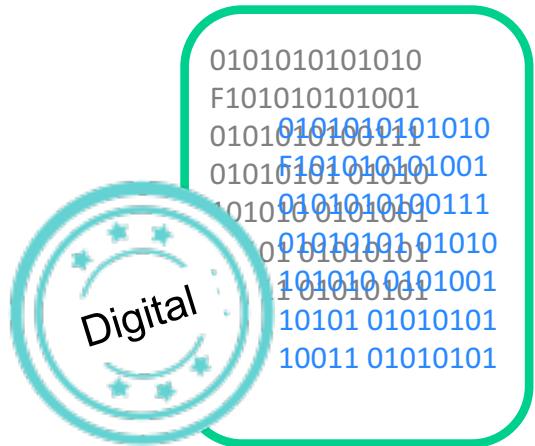
# BitsClub



# 02 About Blockchain

# What's Blockchain?

Blockchain:  
**Data Ownership**



Token:  
**Carrier of Ownership**



# Types of Blockchains



# The Real Spirit of Blockchain

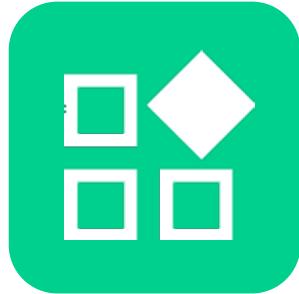
Community



Token



Tools





# 03 Nebulas

Nebulas.io



# NEBULAS

Decentralized Search Framework

A decentralized platform which provides  
a search framework for all blockchains

# The Problems of the Blockchain Today

## Standard



Value Scale

## Upgrade



System / Protocol

## Index



Applications



# Nebulas Rank – The Measure of Value

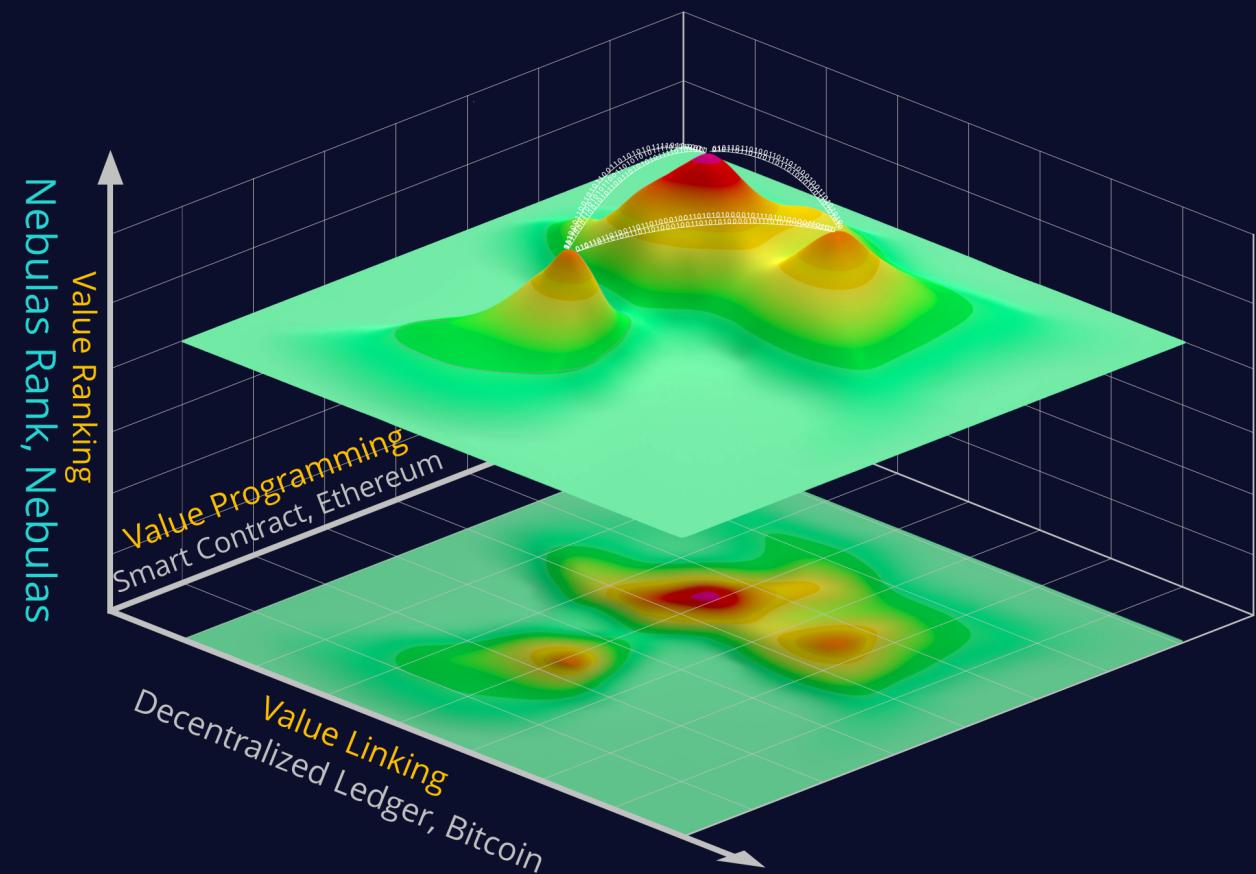
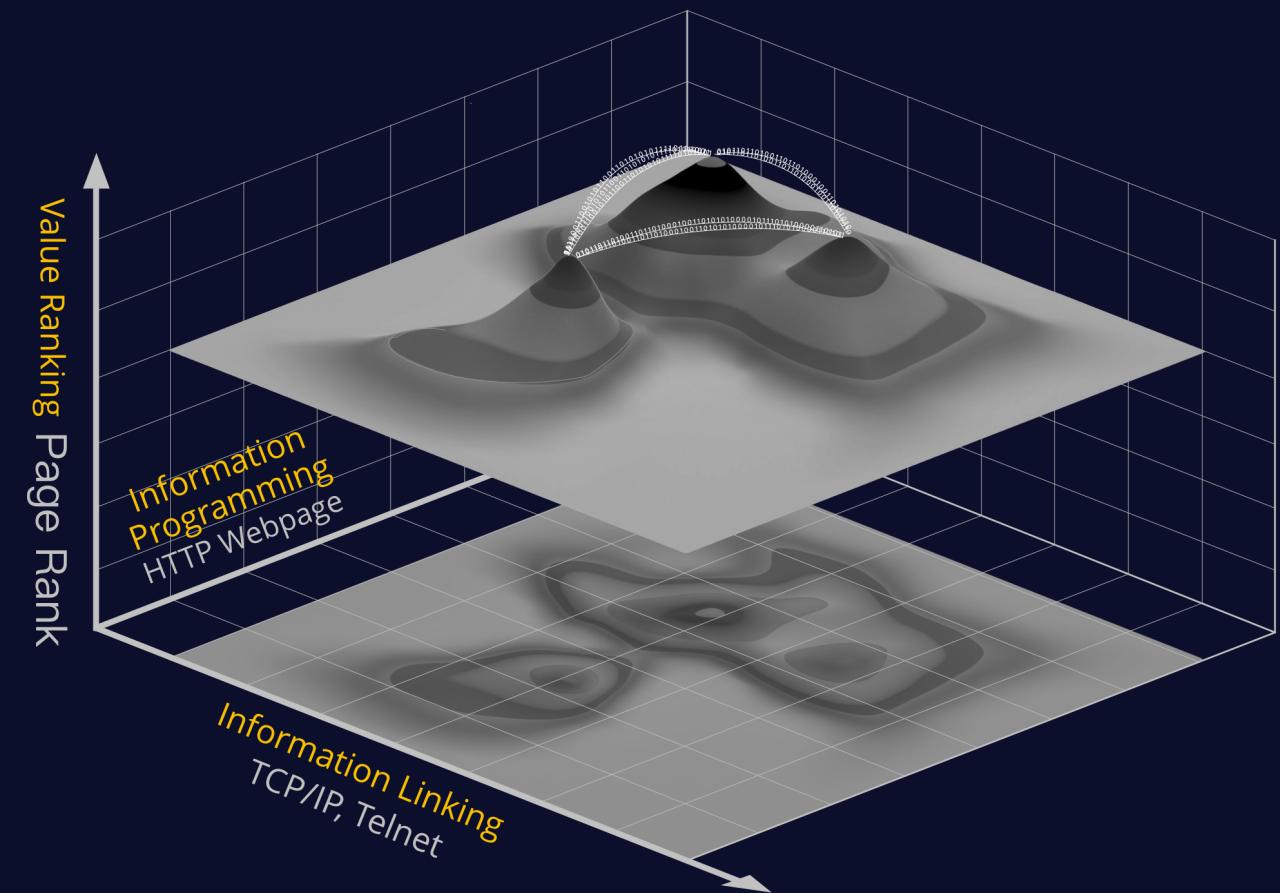
## **Nebulas Rank** NR

Nebulas Rank (NR) is our core ranking algorithm which has been open sourced. The algorithm is based on liquidity, propagation of users' assets, and the interactivity between users.

NR is used to rank addresses, smart contracts, distributed applications (DApps) and other entities on the blockchain.

# Nebulas Rank – The Measure of Value

Page Rank VS Nebulas Rank





# Nebulas Force – Self-evolving

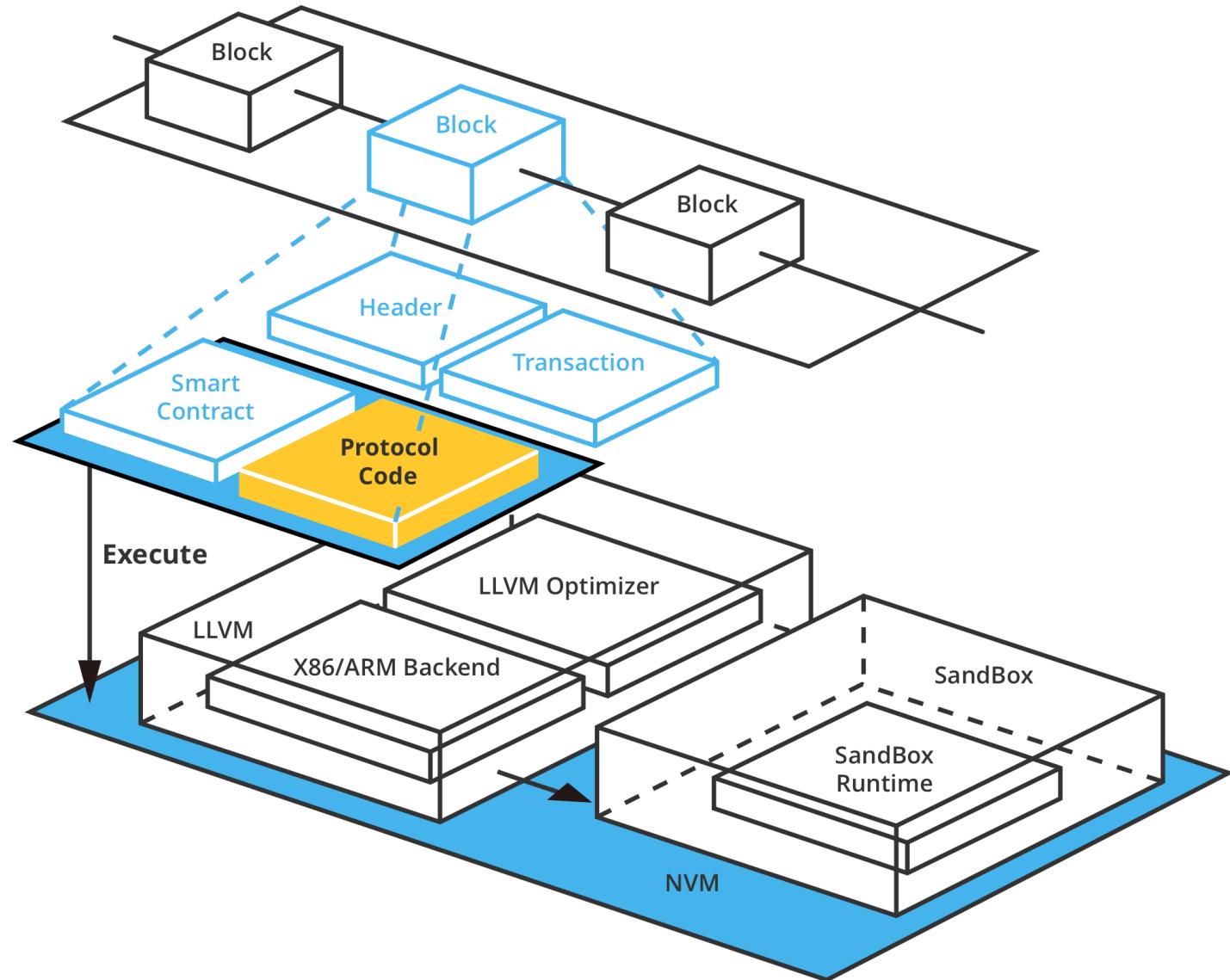
## **Nebulas Force** **NF**

Nebulas Force (NF) provides the Nebulas blockchain & its distributed applications built on top of it, the capability to self evolve.

With NF developers are able to make changes, incorporate new technologies, and fix bugs without needing to hard fork.

# Nebulas Force – Self-evolving

Nebulas Force



# PoD & DIP – Developer Incentive

## **PoD Proof of Devotion**

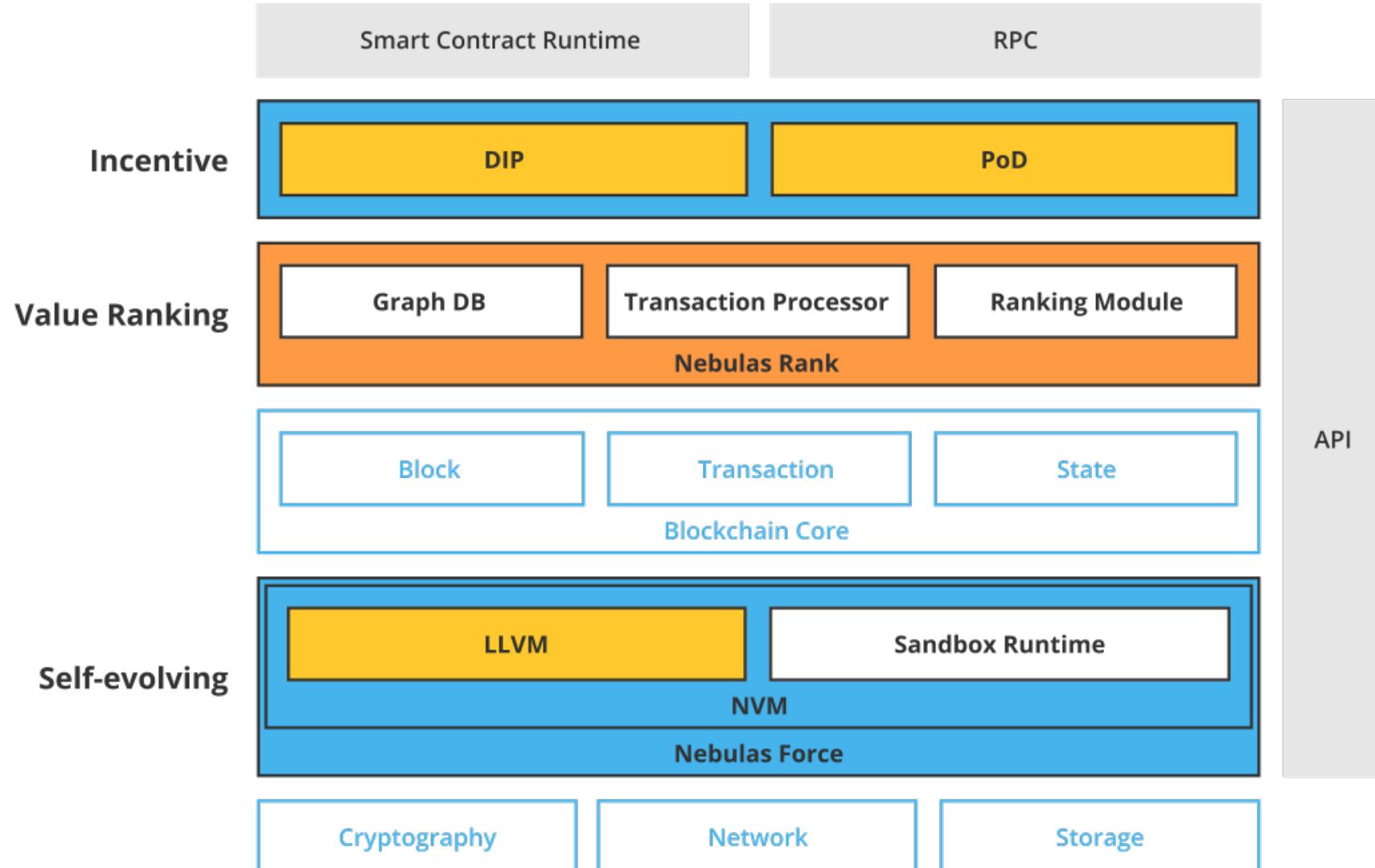
PoD gives Nebulas' influential users an opportunity to become a bookkeeper, that will encourage them to contribute to Nebulas's stability and security continuously.

## **DIP Developer Incentive Protocol**

DIP gives developers incentives to create valuable smart contracts and DApps. It helps to build an ecosystem of positive feedback for the developers' community.

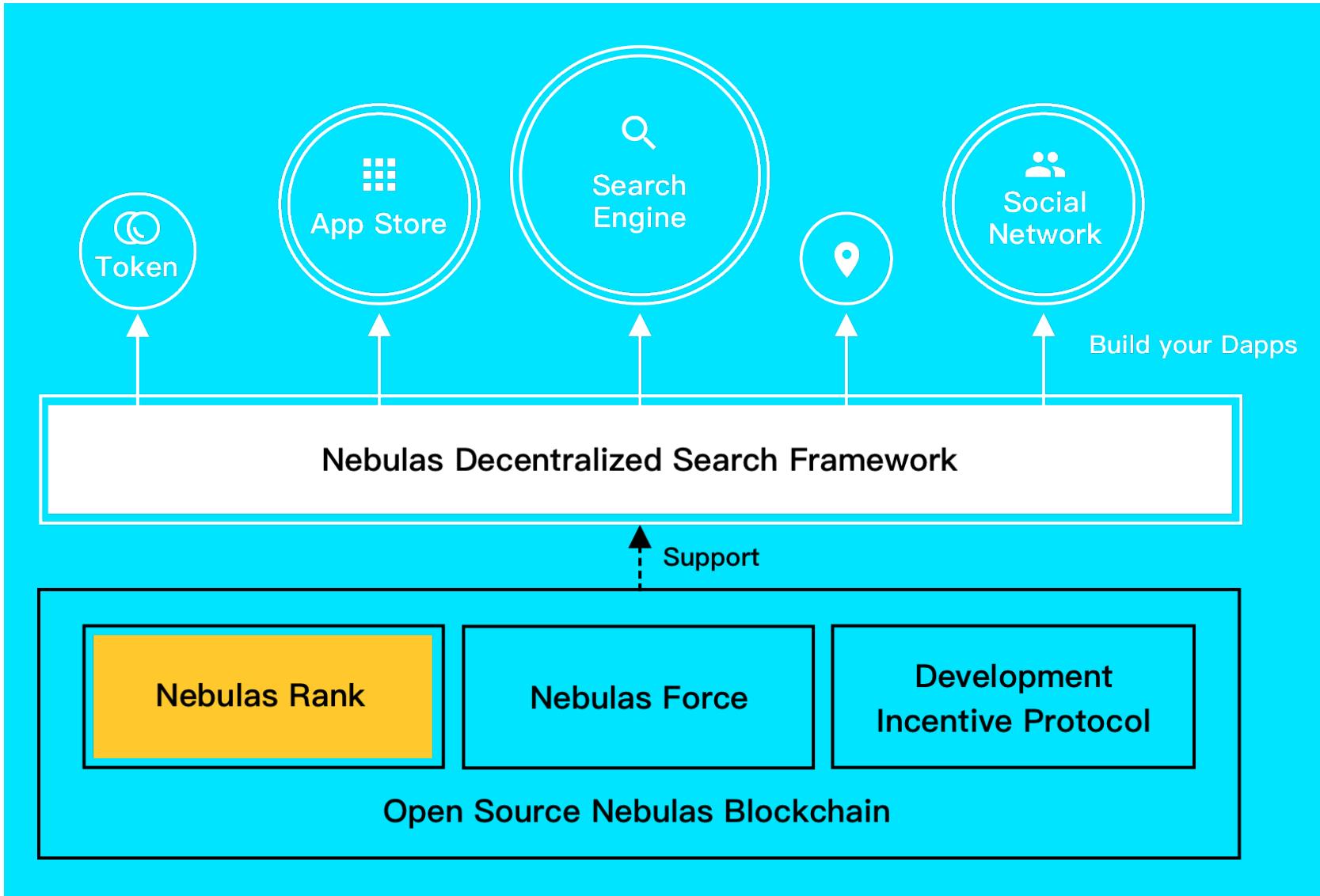


# Nebulas Architecture





# Nebulas Framework



# Don't be evil VS Can't be evil



Algorithm – **Open Sourced**

Computation Results – **Verifiable**

Data Storage – **Distributed**



# Nebulas Founders



**Hitters Xu** Founder

Nebulas & Antshares (NEO) founder, former founding leader of Ant Financial's Blockchain Platform, ex-Googler in Search & Anti-Fraud team, and graduated from Tongji University in Computer Science and Technology. First blockchain pioneer in China. Since 2013, he has founded BitsClub (the first Blockchain/Bitcoin innovation community in China), Antshares (the first Blockchain in China), ICO365, FBG (the first fund dedicated to Blockchain in China), Gempay (the first Bitcoin/Blockchain cross-border payment platform in China). In 2014, he founded the first international blockchain summit in China with series of influential international blockchain summits.



**Robin Zhong** Co-Founder

former Architect of Ant Financial's Blockchain Platform, former Senior Development Director of Dolphin Browser, Leader of Game Division. Graduated from Huazhong University of Science and Technology. He is also the founder of Tongxinclub, the first Blockchain support platform in China.



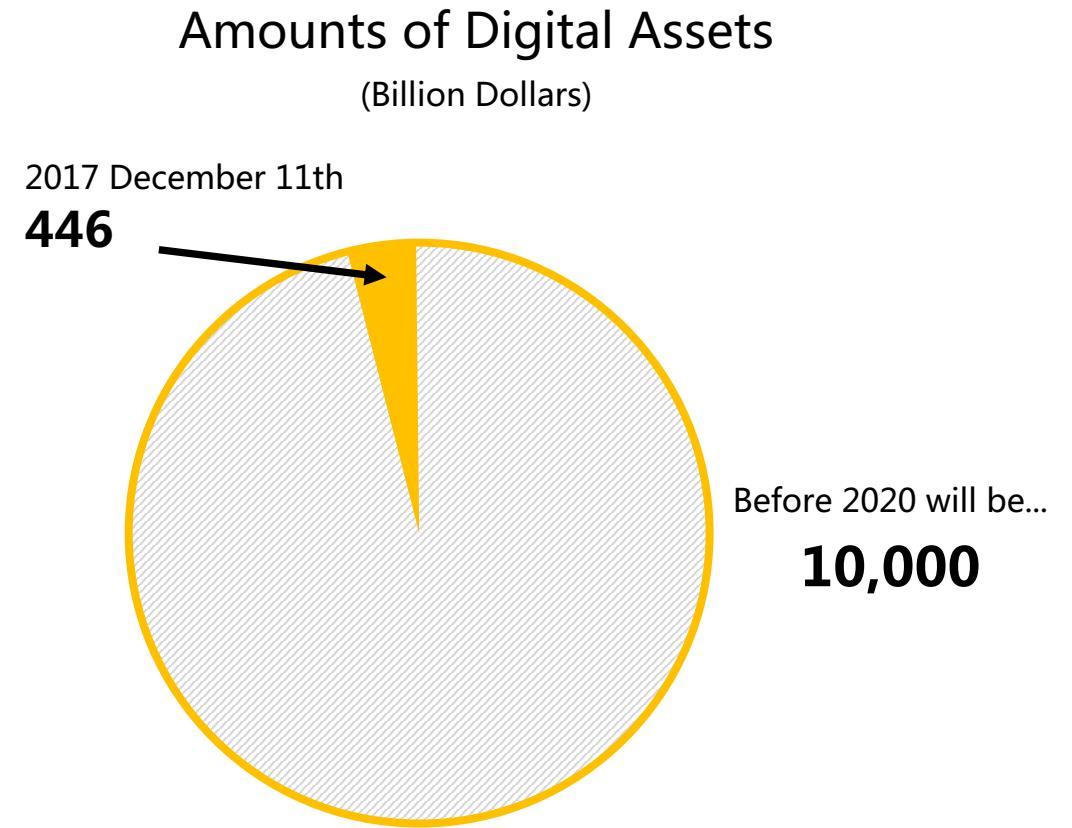
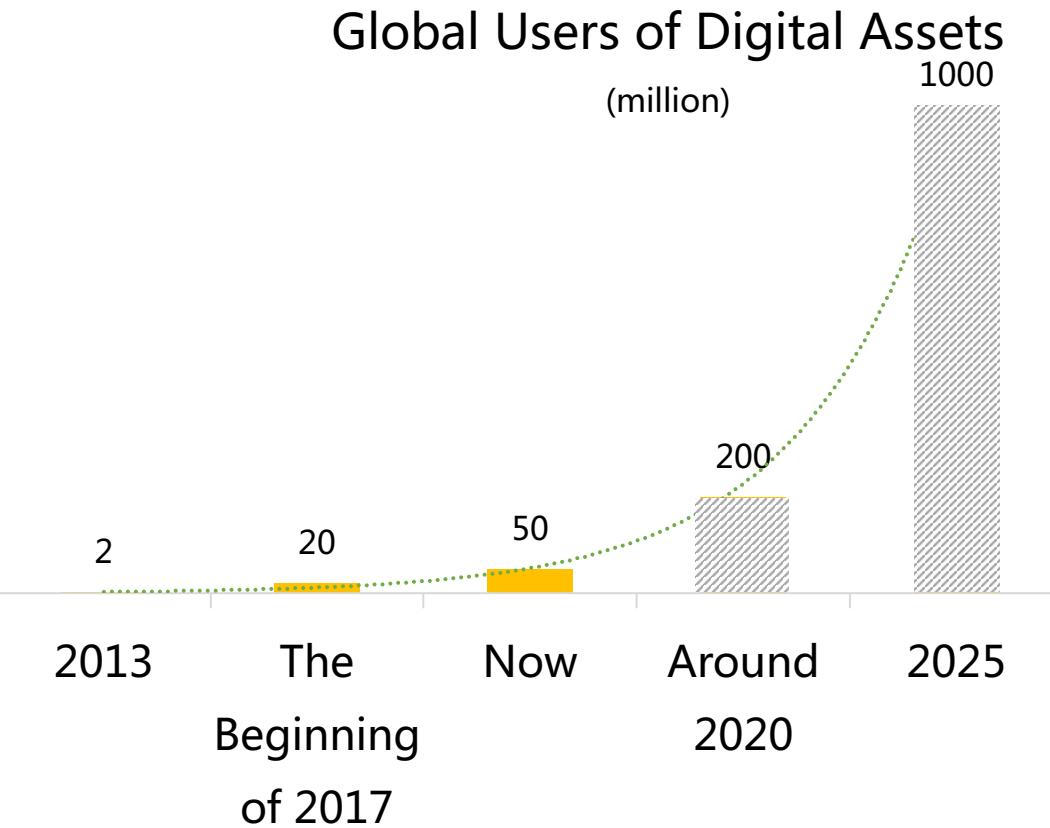
**Aero Wang** Co-Founder

Nebulas & Antshares (NEO) co-founder, initiator of OpenIP & IP Community, a serial entrepreneur in blockchain industry. Graduated from Southeast University.

04

# Moving Forward...

# The New Age Is Coming...



# Some common misunderstandings

Is blockchain useful for me?

Basic VS Application.....

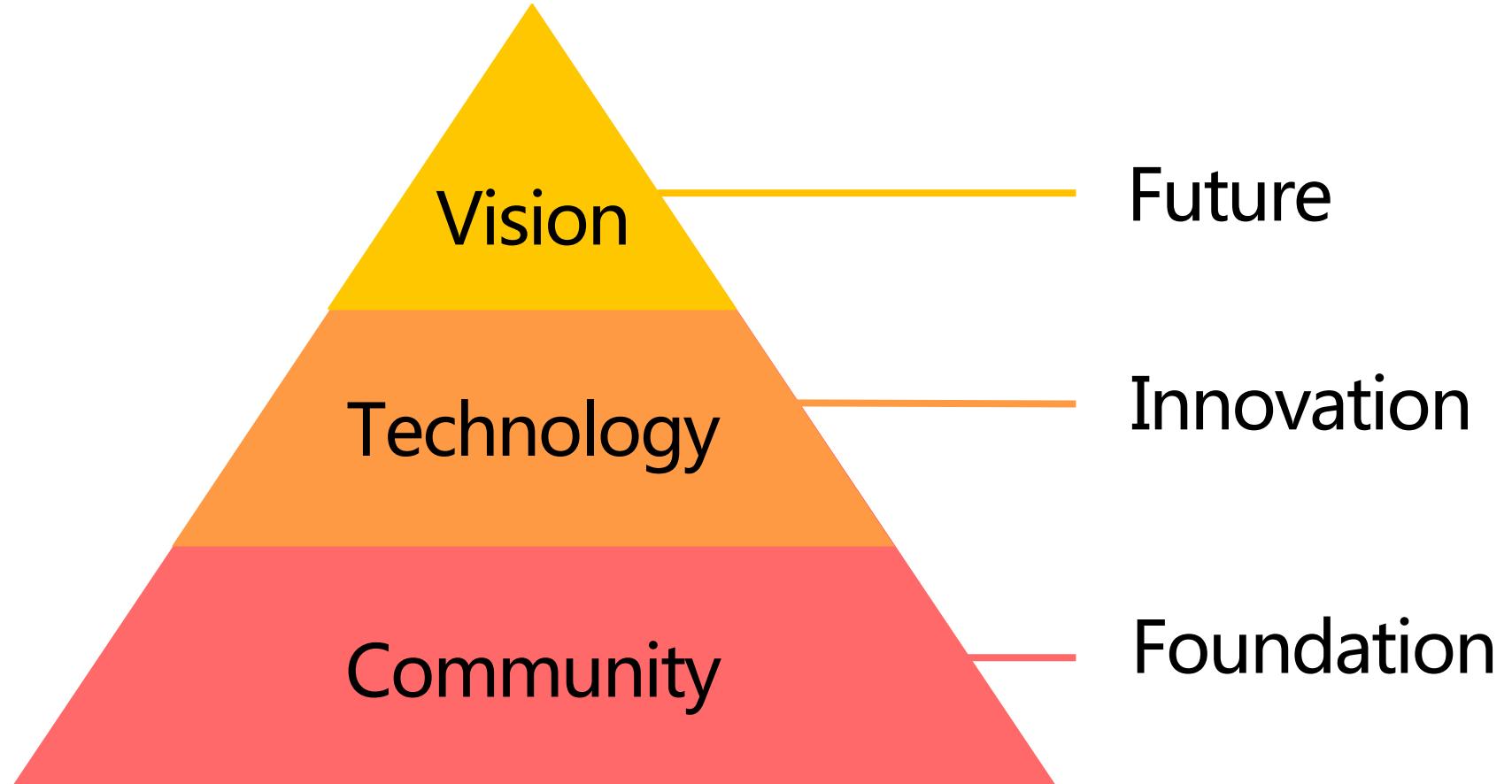
Find the answer from the outside

TIPS

Thinking in **Blockchain**  
& Finding value  
from Blockchain's **inside** world



# What's the definition of a good blockchain project?



# Blockchain is a **Disruptive Technology**

Today's improvement

80% Perfection

81% Perfection

82% Perfection

.....

VS

New Rules, New World

Disruptive in nature,

Incompatible with today's system

# Blockchain is an **Organism** & **Economy**

Ask not what Blockchain can do for you;  
ask what you can do for Blockchain.



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