

GPUcoin zk distributed computing future proof
video protocol Dapps platform powered by
cryptocurrency Blockchain

Open Source decentralized uncensorable network allowing
anyone to rent their excess bandwidth & GPU compute,
while providing a secure compute connection for those in
need

GPUcoin network protocol team

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GPUcoin Foundation

Primer

GCN GPUcoin peer to peer Dapp Network

GPUcoin foundation is developing GPUcoin Network an Open source software, powering a Decentralized Network of live-streaming & distributed computing p2p Dapp Nodes.

GCN GPUcoin Network acts as a marketplace, its Open Source software allows anyone to join the network both

- as a provider selling unused network traffic, GPU, CPU
- as a customer buying live-streaming & distributing computing service

from other GPUcoin GCN Network providers.

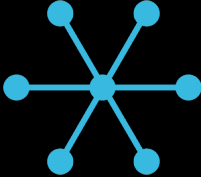

GPUcoin peer to peer Network

GPUcoin GCN Network is based on a complex architecture revolving around P2P, Blockchain, Smart Contracts, State Channels, etc. . .

token based, peer to peer blockchain

Read our white-paper for a detailed description on how the protocol will enable the creation of a completely decentralized live-streaming & zk distributed computing network, powered by de-centralized micro-payments using cryptocurrencies Bitcoins, ETH & blockchain.

Centralized vs Decentralized

Facebook/Twitter	Hoot decentralized
 A diagram of a centralized network. It features a central blue node connected to six surrounding blue nodes. The connections are radial, with lines extending from the center to each of the six peripheral nodes, forming a star-like structure.	 A diagram of a decentralized network. It features six blue nodes arranged in a non-radial pattern. The nodes are interconnected with lines, forming a mesh-like structure. There is no single central node; instead, multiple nodes are connected to each other, creating a distributed network.
<p>Focus on Shareholder benefit</p> <p>Your private data in everyone hands</p> <p>Simplified access to your data</p> <p>High profit margins</p> <p>Heavily censored</p> <p>Not fault tolerant</p> <p>not peer to peer</p>	<p>Focus on Network participant benefits</p> <p>Your Private data is Decentralized</p> <p>Restricted access of your data</p> <p>Perfect competition sets fair price</p> <p>Censorship-free</p> <p>a dense Byzantine fault tolerant peer-to-peer network</p>

GPUcoin Values



Decentralized

Infinitely Scalable,
built using P2P
architecture.
Without single
point of failure no
central company or
server.



Open source

All source code is
always visible,
empowering
contributions &
100% transparency.





Designed for privacy

Powerful
encryption, Node
Reputation, Layered
Protection
Protocols, etc.. All
working to help you
safely & privately
participate in the
Network.

Evolution of internet & crypto currencies

Netscape moment: Cambrian explosion of crypto-currency Dapps

			
Phase	Internet	Crypto-currency	Reach
Protocol	TCP/IP, SMTP	e-gold, digicash, bit-gold, Bitcoin, Ethereum	1M People
Infrastructure	ISPs, lay fiber	Exchanges, secure storage	10M people
Consumer Interface	Browser	User controlled btc/eth wallets	100M people
Decentralized Dapps	Web 2.0	Finance 2.0 Dapps	1B people
Fat Protocols	Web 3.0	Filecoin, GPUcoin ICO empower next-gen Dapps	2B people

Protocol layer like Filecoin and GPUcoin ICO will form the next Web

IPCN : InterPlanetary Compute Network



Uber/Airbnb for GPU computers

- Build TeraFlop/PetaFlop super-computers on top of the GPUcoin Inter-Planetary Compute Network(IPCN)
- architecture revolving around fault tolerant redundant P2P, Blockchain, Smart Contracts, State Channels
- a platform to create new compute primitives using any Turing compute programming language
- use container technologies such as docker & kubernetes to efficiently distribute & use excess unused GPU compute
- powered by cryptocurrency micro-payments
- compute results verifiable using cryptographic & mathematical properties



Decentralized P2P GPUcoin GPC nodes will earn crypto-token incentives called GPUcoins GPC

- for contributing their GPU processing power & bandwidth in the service of mining, GPU compute, encoding & distributing video using the GPUcoin live virtual-machine
- for participating in the GPUcoin IPCN InterPlanetary Compute Network & security protocol
- much like miners in Bitcoin & Ethereum earn token for mining the cryptocurrency in exchange for breaking complex math puzzles
- GPUcoin tokens are paid API keys i.e., utility tokens NOT securities you can redeem GPUcoin GPC tokens for GPU compute time/bandwidth on the decentralized GPUcoin compute IPCNTM network

Conclusion

Summary



IPCN™ Get the GPUcoin GPC tokens from



<http://onhoot.com/tokensale>





Questions?