Overview

CPUcoin is developing the Compute Generation Network or CGN. Their technology enables anyone to install our miner client and collect funds for their unused compute time. Think of us as the "Airbnb" for CPU/GPU compute power and a platform for automatically deploying and scaling Decentralized Services and DApps.

The CGN effectively eliminates the hassle and high expenses associated with provisioning, managing and scaling applications on a global scale, while providing end-users with up to 4.5X more computational throughput than traditional cloud providers like AWS Lambda.

A new utility token called CPUcoin (CPU) will power the service. As the native currency of the CGN, it will be the digital asset used to pay for the consumption of services, as well as for making payouts to providers of idle computer time.

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Team

The CPUcoin team combines industry expertise & proven records in serial entrepreneurship and large-scale multi-billion-dollar infrastructure solutions.

Did you know that the Managing Director of CPUcoin was the original producer of the first published versions of Tetris?. Or that our CTO was the CTO of Superfund (a wildly successful fractional hedge fund offering) and who just completed iFlip, the Robin Hood for Brokers?
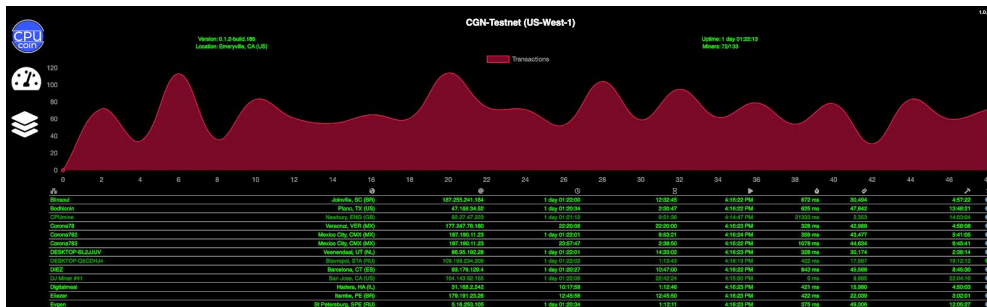

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Instant network adoption

Did you know that The Content Generation Network will be launching with a built-in customer base? The first decentralized service to run on the CGN called MediaRich, currently powers multiple Fortune 500 companies including Walmart, Adidas, Warner Bros, Sony Pictures and The Department of Energy.

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TestNet - First DService "MediaGen" operational

CPUcoin has launched the first version of its Testnet, together with the first dApp built on the new CGN that can be used with sample data to activate the network and watch it operate in real time.

CGN Miner - Download our miner and earn CPUcoin (CPU) today

We are very excited to announce the launch of the first CPUcoin (CPU) earning CGN Miner!
You heard right, you can now download our miner client and earn real CPU.

We highly encourage everybody to download the newest version of the CPUcoin CGN Miner.
The current miner version is compatible with Windows 7 and onwards, tablet devices & Windows Server 2008-2019.

https://cpucoin.io/downloads/

Initial dApp - MediaRich Publisher

Equilibrium is porting to the CGN the MediaRich Publisher as the first blockchain enabled, automatically scalable, over-the-top content ingestion (supports 400+ filetypes), transcoding (handles processing, editing and auto assembly of video, adobe, and image filetypes) for production, delivery, sharing and publishing content on-the-edge. The demonstration of MediaRich Publisher currently has sample data, and anyone can upload content into it, create a sharing link with or without download, and with or without annotate anywhere. This is fully functional, but just doesn't have the administration and user management functionality, however, it does show the power and potential of the CGN with an initial dService that also has all the API's to enable connections into apps, webapps and any dApp can call them to solve just about any problem with ingestion, visualization of content, and preparation and delivery of images and video for just about any enterprise-class application.
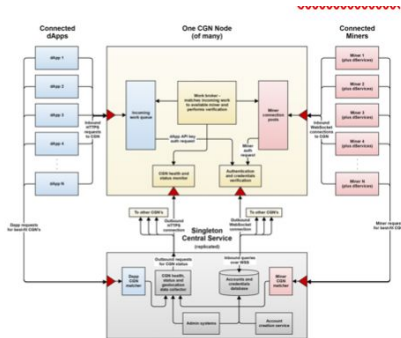
Explainer Video

Check out our 3-minute explainer video which summarizes the CPUcoin project on a high level. The explainer video is also available in Chinese.
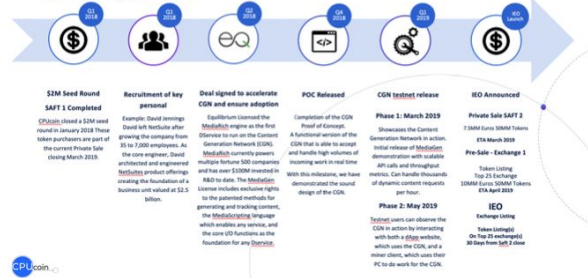
Slide Deck

For a comprehensive overview of the CPUcoin project check out our slide deck.

White Paper

Check out our comprehensive white paper for a detailed technical breakdown of the entire CPUcoin project.

News

To keep up to date with all major project announcements check out the CPUcoin news section on our website.