

1. Purpose

Eventually humanity will become interplanetary. It is absolutely inevitable. We will see a manned colony on another planet or moon within our solar system. The first space colonies may be simple research facilities, or they could be resource gathering enterprises. Regardless of how the first colonies are purposed and backed, they will need a method of storing value and sending money. Once trade and growth really hits space colonization, private companies and space enterprises in the market of space travel and exploration will need tools to facilitate trades, store value, and create new markets. This is what the GrounderCoin ecosystem will facilitate.

Tokenization of assets will allow organizations and entities to conduct trade and create new markets from the ground up. Space enterprises will be able to participate in exclusive commodity markets, create unique marketplaces, and enter a whole new arena of financial technology spliced with space exploration. The far reaching physical hybrid infrastructure will physically extend the blockchain network into space. The network will settle in LEO and will expand according to future needs as they arise.

2. Roadmap

GrounderCoin will be its own blockchain cryptocurrency network. GrounderCoin tokens (the ERC20 token on the Ethereum network) will be sold in order to raise the funding goal for the soft launch and hard launch. The soft launch is the roll out of the actual blockchain network. This will initiate the start of the *migration period* where all GrounderCoin tokens will be swappable for the actual GrounderCoin cryptocurrency on its own network at a 1:1 ratio. A pleasant block explorer with optimized ui/ux will also be live, along with a few other tools and applications. Following the roll out of the soft launch will come the hard launch. This is where resources and funds are shifted from software engineering and coding to the design and launch of the physical infrastructure that will actually be launched into LEO.

The GrounderCoin Company will not do all of the sweat breaking work. That would be impossible. Of course we will partner with and contract out large sections of the hard launch. We have no intentions of being a space agency or space launch company, let alone a company or organization that creates and designs satellites from start to finish. We will provide blueprints and drafts and do a portion of the actual legwork for the hard launch, but this will primarily be contracted out to partnered and trusted professionals.

3. Compliance

This will be a key focus of ours. We are not creating a stablecoin stapled to fiat currencies or assets. We are creating our own blockchain network that will follow all necessary and legal KYC laws to prevent money laundering and funding of illegal activities. FCC licensing is imperative to the success of the GrounderCoin mission, and we will abide by any and all regulatory requirements needed.