## **GXChain (GXS)**

## About:

GXChain is a fundamental blockchain for the global data economy, designed to build a trusted data internet of value. Benefiting from DPoS based Graphene underlying architecture, GXChain possesses functions including G-ID, GVM, BaaS and Blockcity, which are convenient for application development.

GXChain provides a leading solution for the data economy by developing multiple trusted data modules. Data uploading, storage, computation, and exchange has been gradually realized with many commercialized applications. To provide the bottom level services of sharing, co-governance, transparency and security for the quadrillion level data economy market.

## **Advantages:**

- **Data Uncached :** GXChain ensure all the data P2P transfer. The decentralized data marketplace doesn't have access to any data.
- **Privacy Protection :** Privacy is protected via asymmetric encryption during the entire data exchange process. In the worst scenario, the p2p data transmission is intercepted by the third vicious party, the content can only be hacked with the right private key.
- Data Copyright Protection: Data copyright protection can be implemented by GXC decentralized data marketplace, which gives every data transaction a unique time stamp. Regardless the repeated sales of the same data, the profits will always go back to the data copyright owner.
- Qualified Data Source Access: GXC decentralized data
  marketplace only allows qualified data sources to access the
  network for the purpose of data exchange, which guarantee the
  authenticity and freshness of data.