Why issue a token or digitize assets into tokens?

 Near real time clearing and settlement International asset transfers may be cleared, settled and disbursed globally in seconds to minutes, with transparency and certainty. Cryptographic Security Digital singing and cryptography ensures immutability and privacy; zero knowledge and secure computation allow or private validation without human auditors.

 Verifiable digital ownership and history International asset transfers may be cleared, settled and disbursed globally in seconds to minutes, with transparency and certainty. Network of values Shared accounting allows for seamless asset transfers across actors in a business ecosystem, anything from under-utilized industrial equipment to unpaid invoices

 Shared business logic Because tokens are software, they may contain business logic that transcends regional, organizational and regulatory boundaries to ensure compliance and uphold policy.

 High level Controls Due to their interoperability, it is possible to collect data and effect changes at the aggregate level through software instead of line managers alone.

Why issue a token or digitize assets into tokens?

Near real time clearing and settlement

International asset transfers may be cleared, settled and disbursed globally in seconds to minutes, with transparency and certainty.

Cryptographic Security

Digital singing and cryptography ensures immutability and privacy; zero knowledge and secure computation allow or private validation without human auditors.

Verifiable digital ownership and history

International asset transfers may be cleared, settled and disbursed globally in seconds to minutes, with transparency and certainty.

Network of values

Shared accounting allows for seamless asset transfers across actors in a business ecosystem, anything from under-utilized industrial equipment to unpaid invoices

Shared business logic

Because tokens are software, they may contain business logic that transcends regional, organizational and regulatory boundaries to ensure compliance and uphold policy.

High level Controls

Due to their interoperability, it is possible to collect data and effect changes at the aggregate level through software instead of line managers alone.

Tokens across scopes

Public blockchains











0x

Consortia blockchain



Single Enterprise





