

# agingo<sup>TM</sup>

## **ADVANCED BLOCKCHAIN SERVICES**

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# AGINGO PLATFORM SERVICE

*System of Systems*  
Environment

↑  
LEAST

Delegation of  
Information Control

MOST  
↓

## SINGULARITY

Creates engine libraries for defining information creation.  
Approves & verifies service operators for decentralized services & control delegation.

## MANAGING SERVICE PROVIDERS

Builds peer-to-peer infrastructure for a system of systems. Approves Data Program & Token Operators for control delegation. Provides scalable cloud infrastructure for hosting nodes & distributes services catalogs for operator discovery.

### DECENTRALIZED PROGRAM ORGANIZERS

Creates blueprints for decentralized application elements. Deploys user interfaces, sells the right to use blueprints, sells and supports apps with flexible usage models.

### DECENTRALIZED TOKEN ORIGINATORS

Designs & creates token plates. Creates or sells the ability to create specific tokens. Delegates control to endpoint identities.

### DECENTRALIZED PLATFORM EXCHANGES

Designs and creates tokens permitting the exchange of tokens. Performs KYC, registration, and sells data related to transactions and other historical data.

SERVICE EXTENSIONS:

DPOS

DPOT

DPXS

POCKET:

Data Program Roles

Data Token Owners

Access Token Owner(s)

# AUTHORITY & FUNCTIONS

Spreading the SOSE



## AGINGO

- Core Service
- Creating Systems
- Naming

× NO OTHER VISIBILITY

## AGINGO CLIENTS

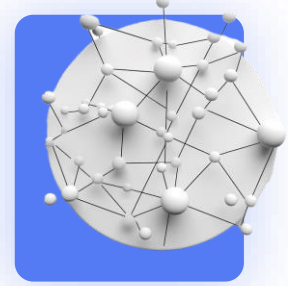
- Service Operations
- Creating Sales Systems
- Relationships

× NO OTHER VISIBILITY

## END SERVICE USERS

- Immutable Rules
- Control

# SERVICES



Network



Elements



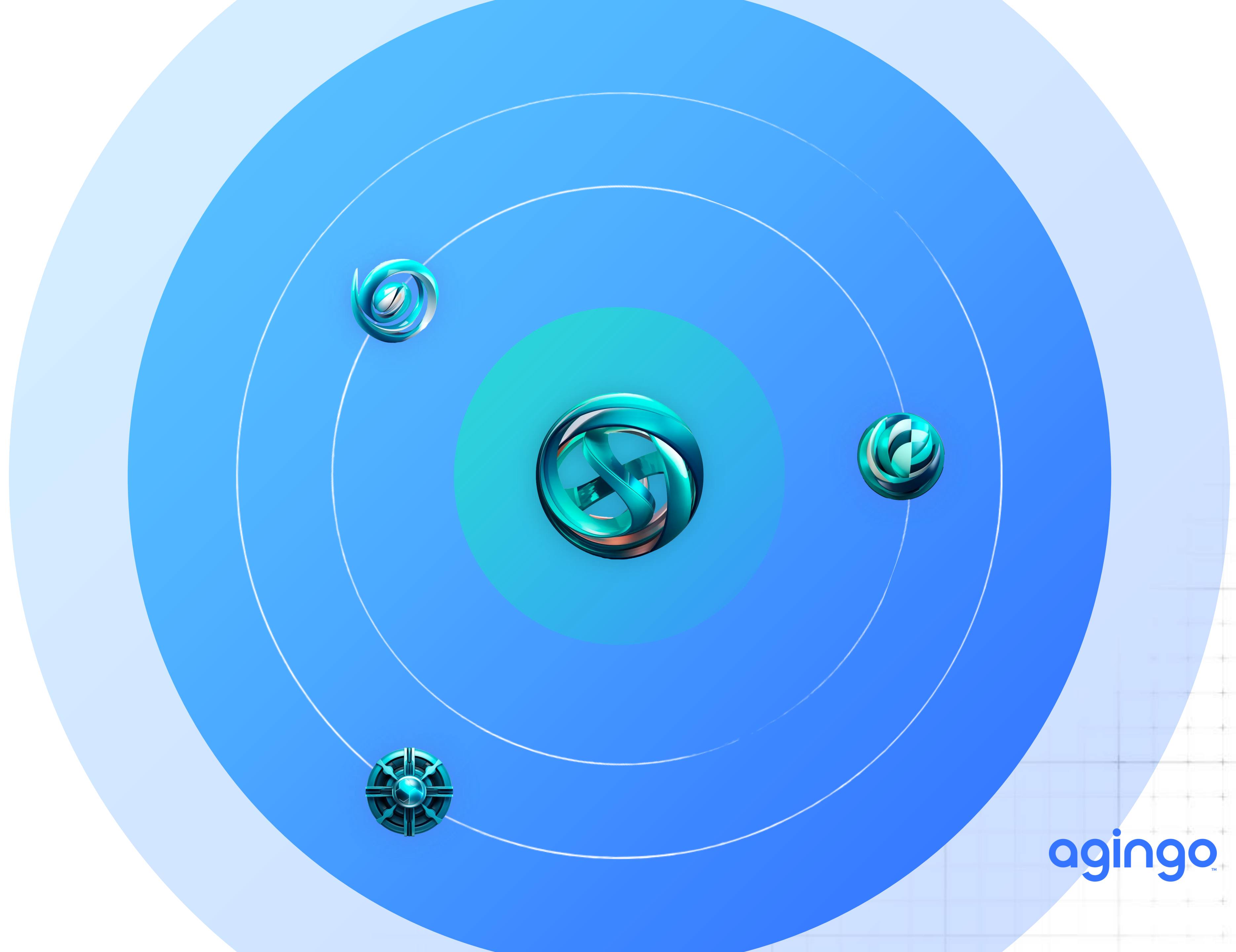
Onboarding

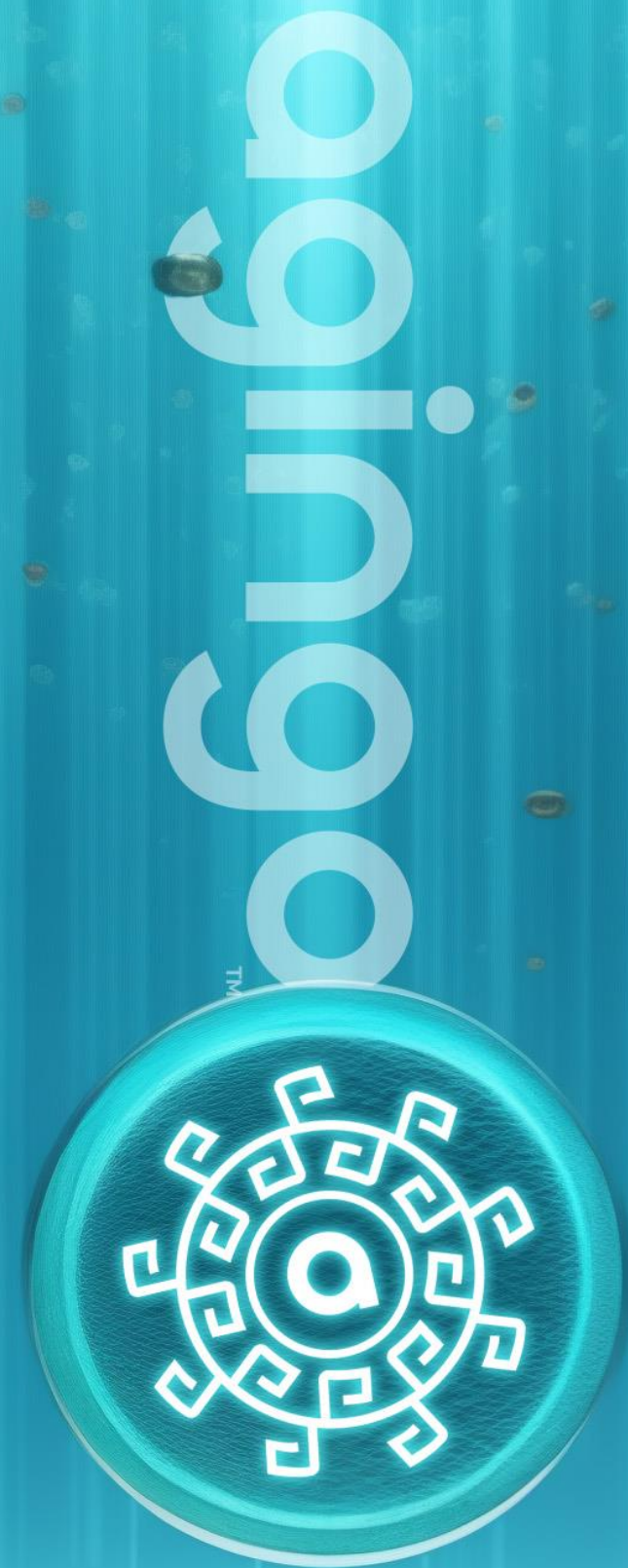


Storage



Identity





## **WHAT DIFFERENTIATES AN AGINGO TOKEN?**

Traditionally, tokens in various architectures, including blockchains, are defined by a single or limited set of instructions or data elements.

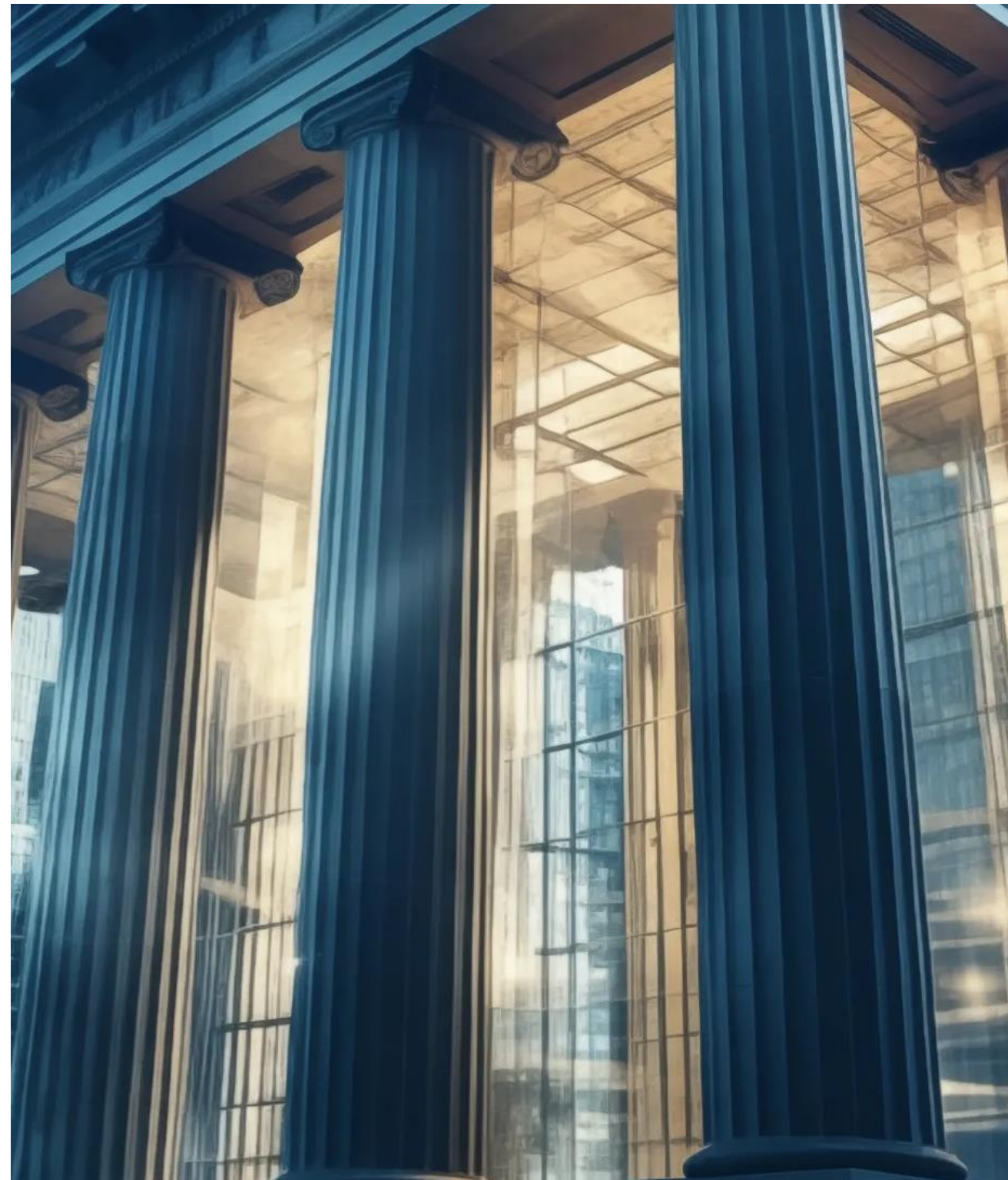
An Agingo blockchain token is formed by combining instructions and data elements from multiple nanochains, functioning as modularly customizable tokens.

# EMPOWERING THE FUTURE OF BLOCKCHAIN ARCHITECTURE

Agingo Corporation is a software development and decentralized applications company utilizing advanced blockchain architecture to offer modular platforms. Stemming from our founders' experience with early blockchains like Bitcoin and Ethereum, the Agingo Platform is easily tailored to diverse applications and customer requirements.

# PRIMARY OFFERINGS

The Agingo Platform initially offers multi-faceted tokens in three main categories, with support for various applications.



## PROCESS TOKENS

Management and control of business processes.



## ASSET TOKENS

Capture and storage of the ownership and value of assets.

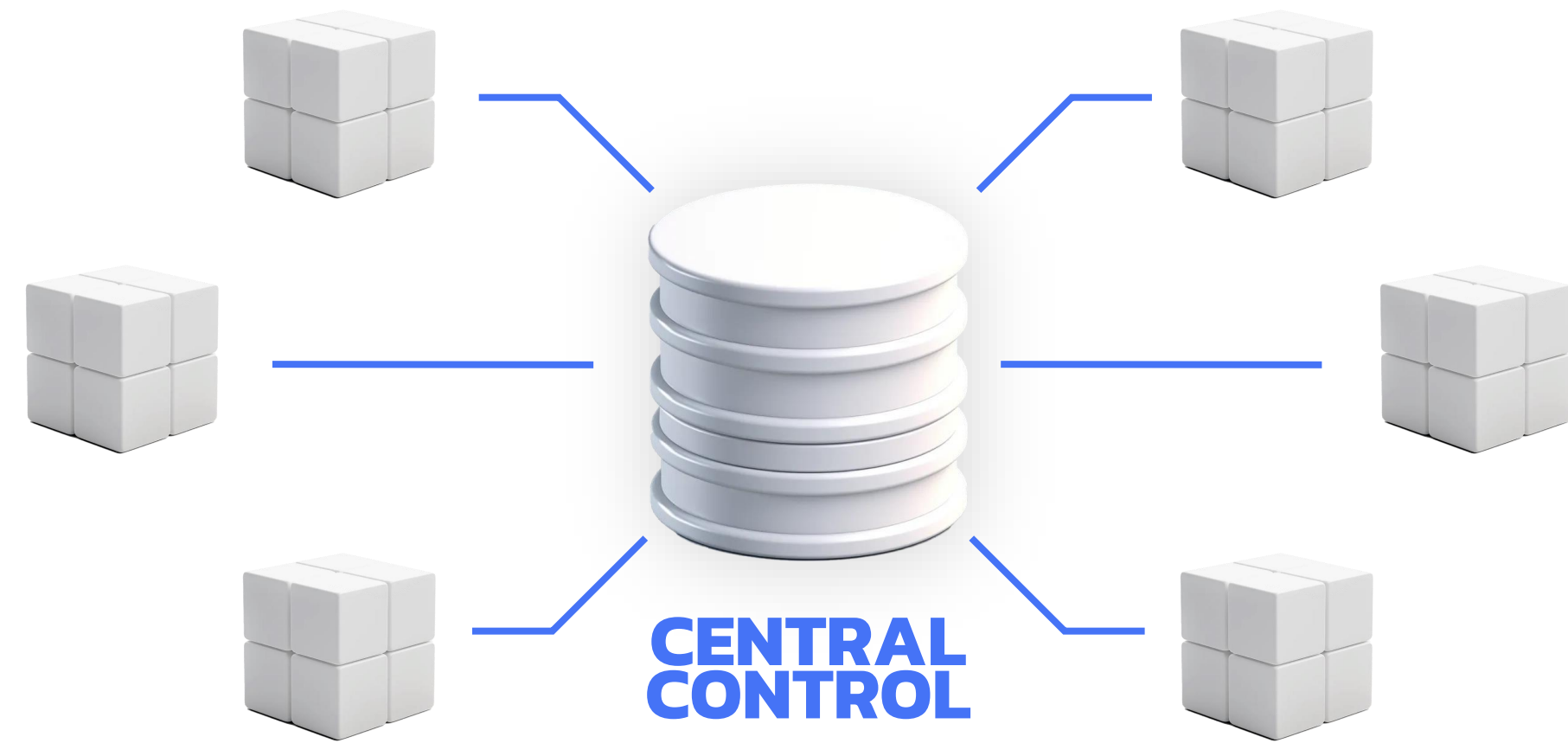


## EXCHANGE TOKENS

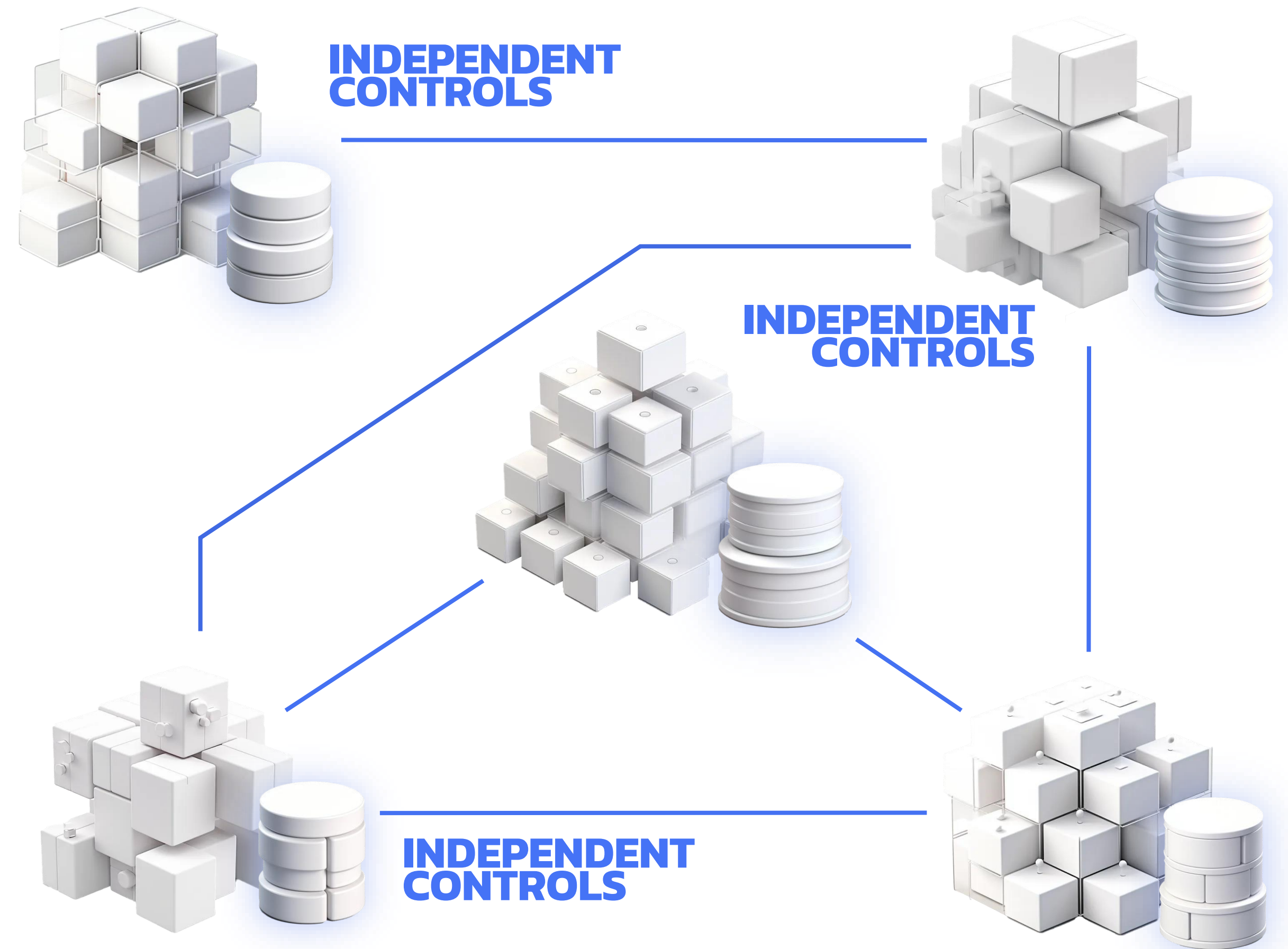
Exchange functions that control, provide data, and manage the transfer (sale and purchase) of securities, derivatives and other assets.

# MINIMIZE OPERATING RISKS

Advanced Architecture Decentralizes Functions for Decentralized Services



Centralized Applications  
Consolidate Management of the  
Data & System Functions

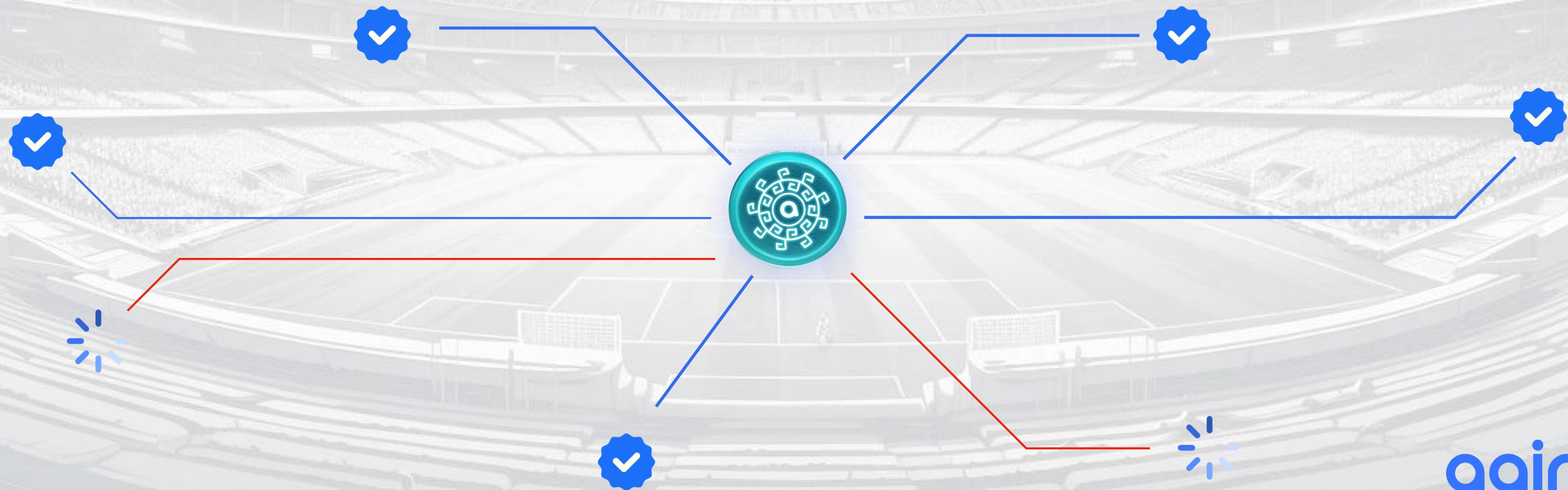


Decentralized Applications  
Distribute Control of Data &  
System Functions



# PREVENT FORGERY

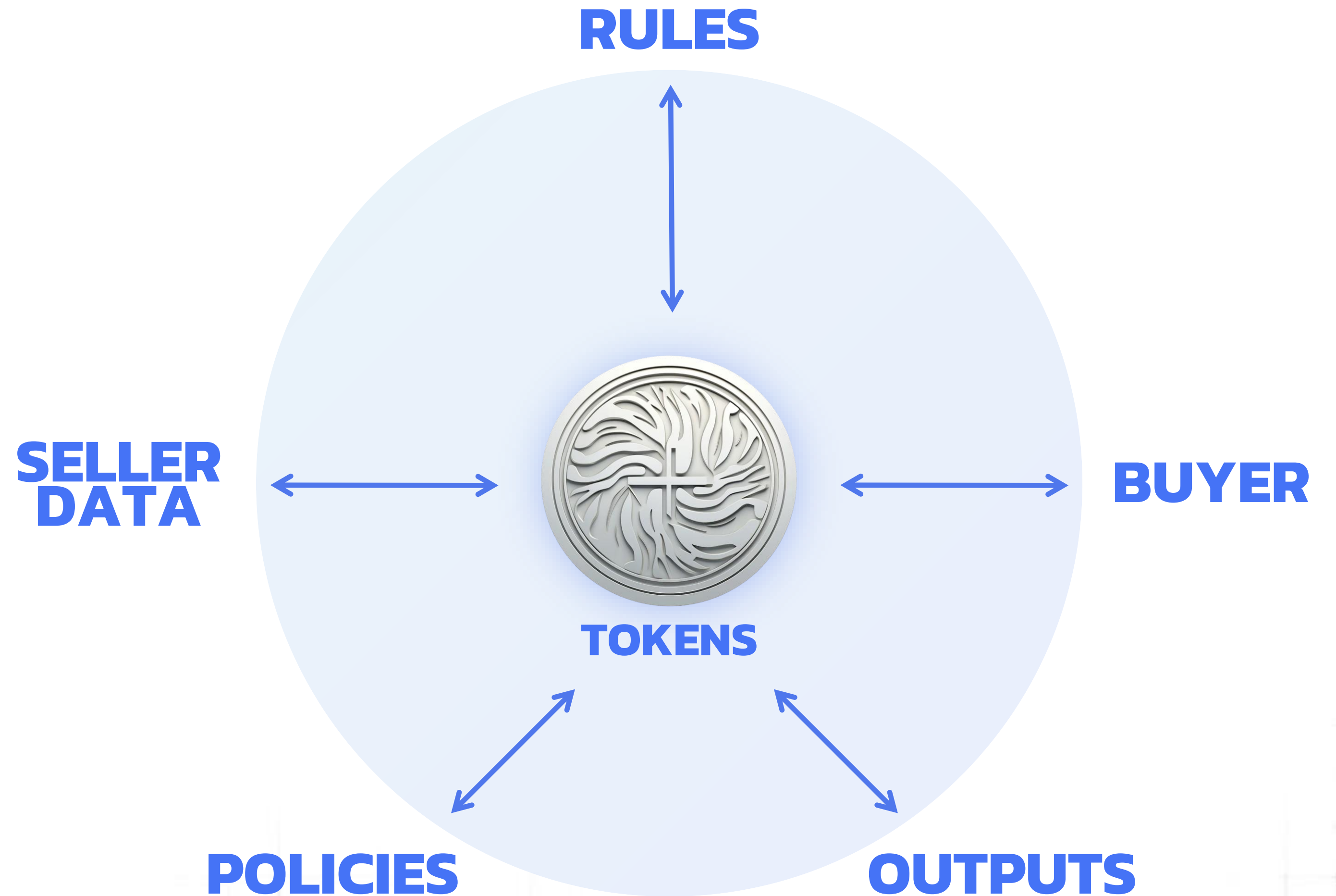
Agingo has created a better way to ensure data integrity that doesn't require an expanding ledger by ensuring 100% agreement of transactions and shared histories.



# THE PLATFORM

The Agingo Platform, built on advanced blockchain architecture, ensures secure, efficient asset management and business process control. It brings knowledge and control to all transaction parties, reliably recording actions taken.

Capabilities of the system.



# IDENTITY

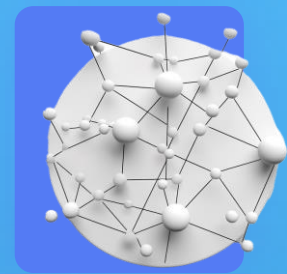
A Multi-Dimensional Inheritable Data Structure where data enters the system through a relational geometry providing hypercomplex forms.



# ARCHITECTURE WITH ENHANCED DATA PROTECTION

# MULTIPLE NANOCHAINS

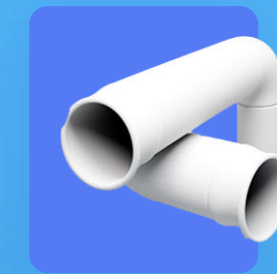
Multiple Nanochains (subsidiary blockchains) combining into the ledger provide:



Advanced  
Cryptography

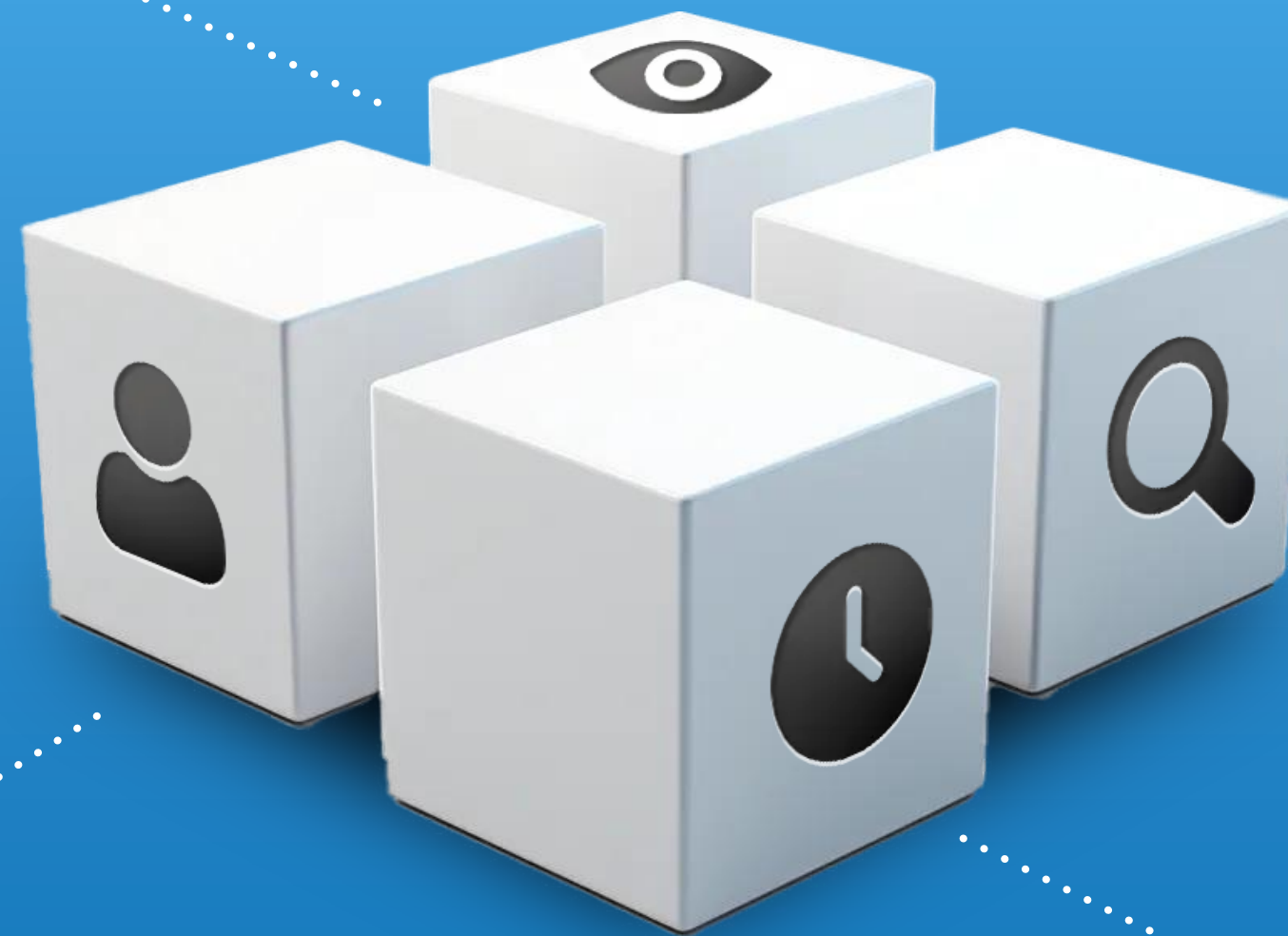


Multimode Data  
Protection



Enhanced Identity  
Management

**WITNESS CHAIN**



**OBSERVER CHAIN**

**USER CHAIN**

**TIME CHAIN**

\* A minimum of four devices verify every transaction.

# DEFINABLE DATA ELEMENTS AND FUNCTIONS

## VISIBILITY



Permissions Level 1  
Creator Information  
Token Type



V1



V2



V3



V4

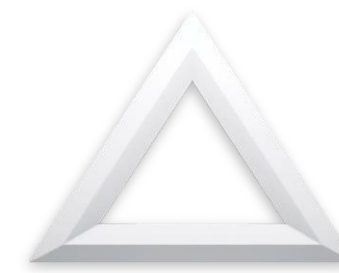


V5

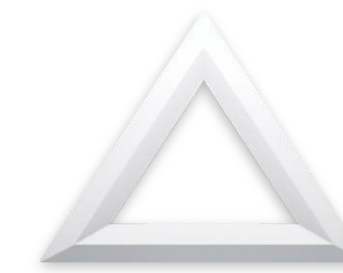
## POLICIES



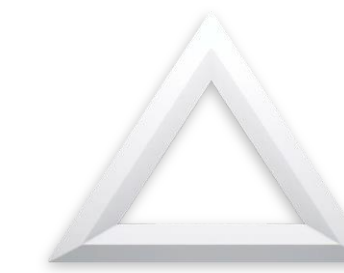
Trustworthiness  
History  
Fees



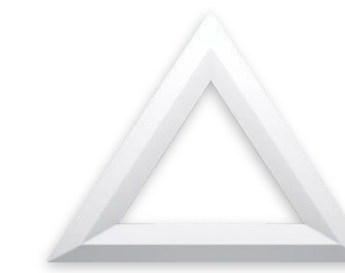
P1



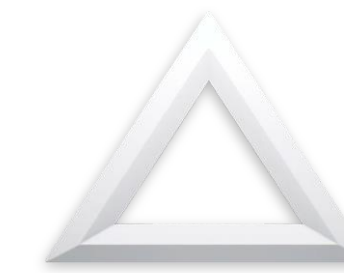
P2



P3



P4



P5

## FUNCTIONS



Messaging  
Insure  
Report



F1



F2



F3



F4

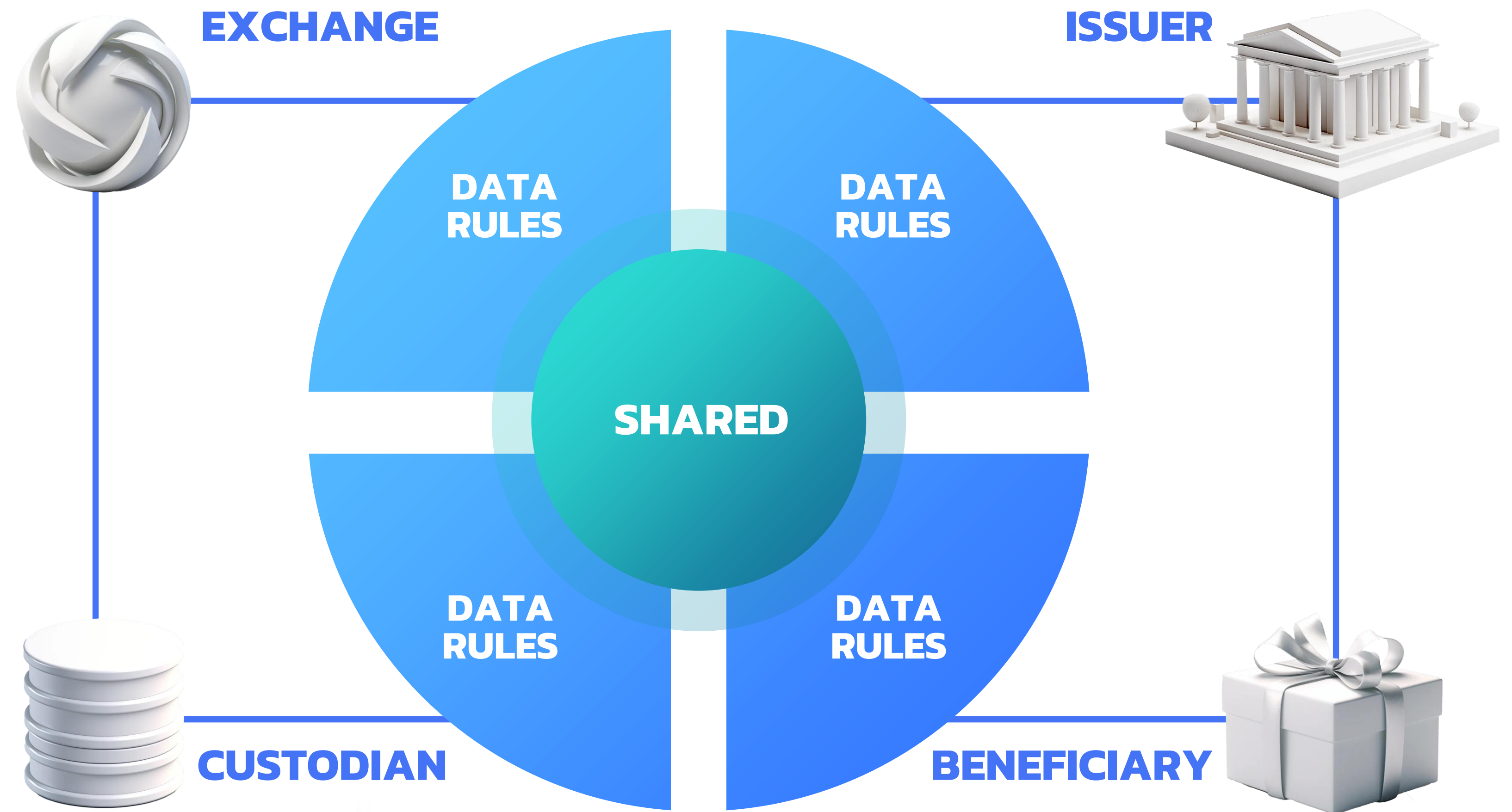


F5

# AGINGO TOKEN IN A TRADING ENVIRONMENT

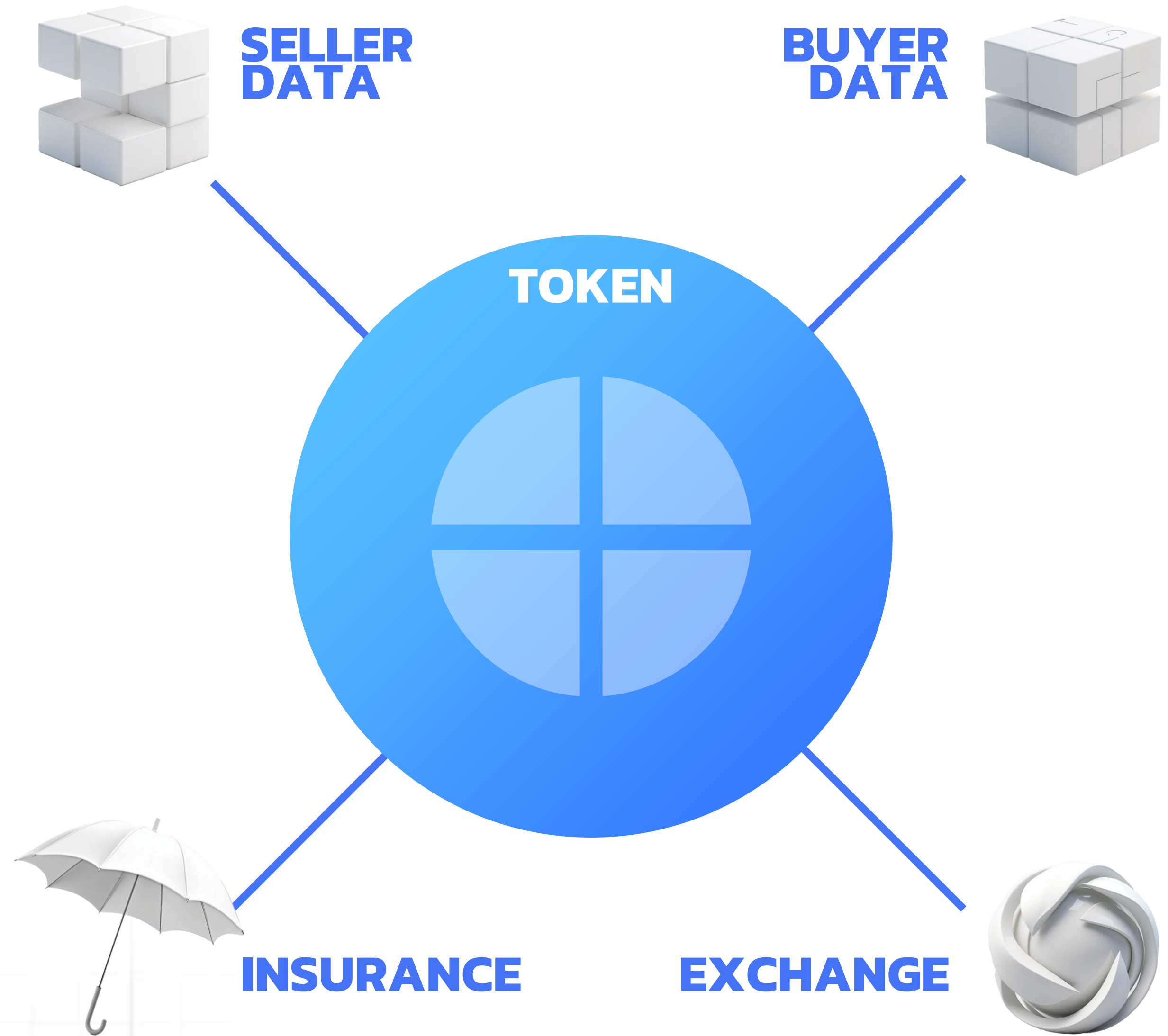
Single token that provides multi-faceted perspectives.

Shared perspective with a shared logical authority.



# MINIMIZES COMPLETION RISK

Participants independently complete their part of a transaction, and the Token does not complete (or regenerate) until all the actions complete.



# COOPERATION TO BUILD UNIQUE TOKENS & APPS

The Agingo Platform enables the customer to define its own Token in a three-step process.

## DEFINE DATA + ACTIONS



Token Types  
Immutable Data  
Token Functions

## DEFINE THE PROCESS



Actors  
Inputs / Outputs  
Flow

## ESTABLISH RULES

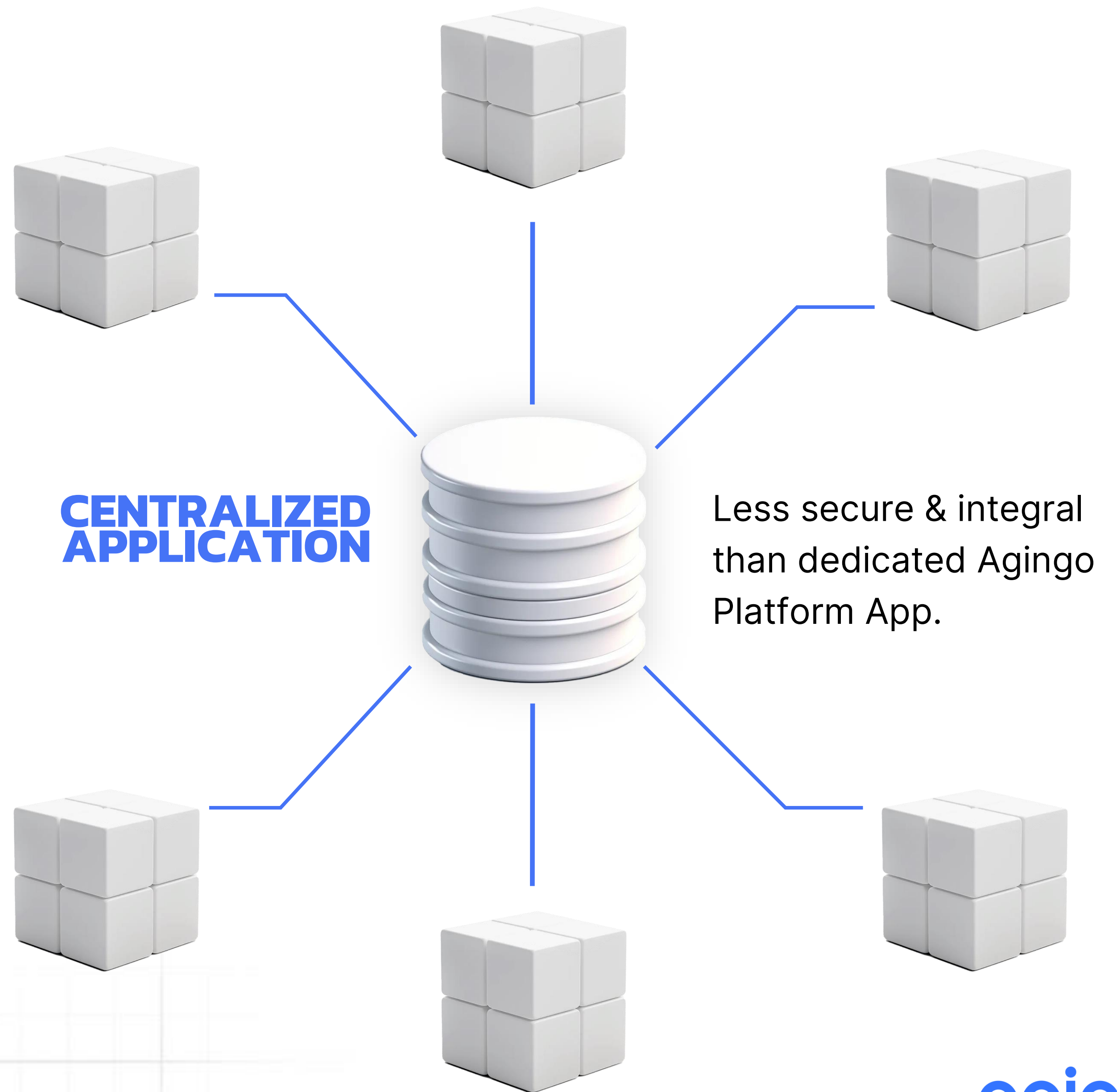


Tokens  
Actors  
Desired Outcomes



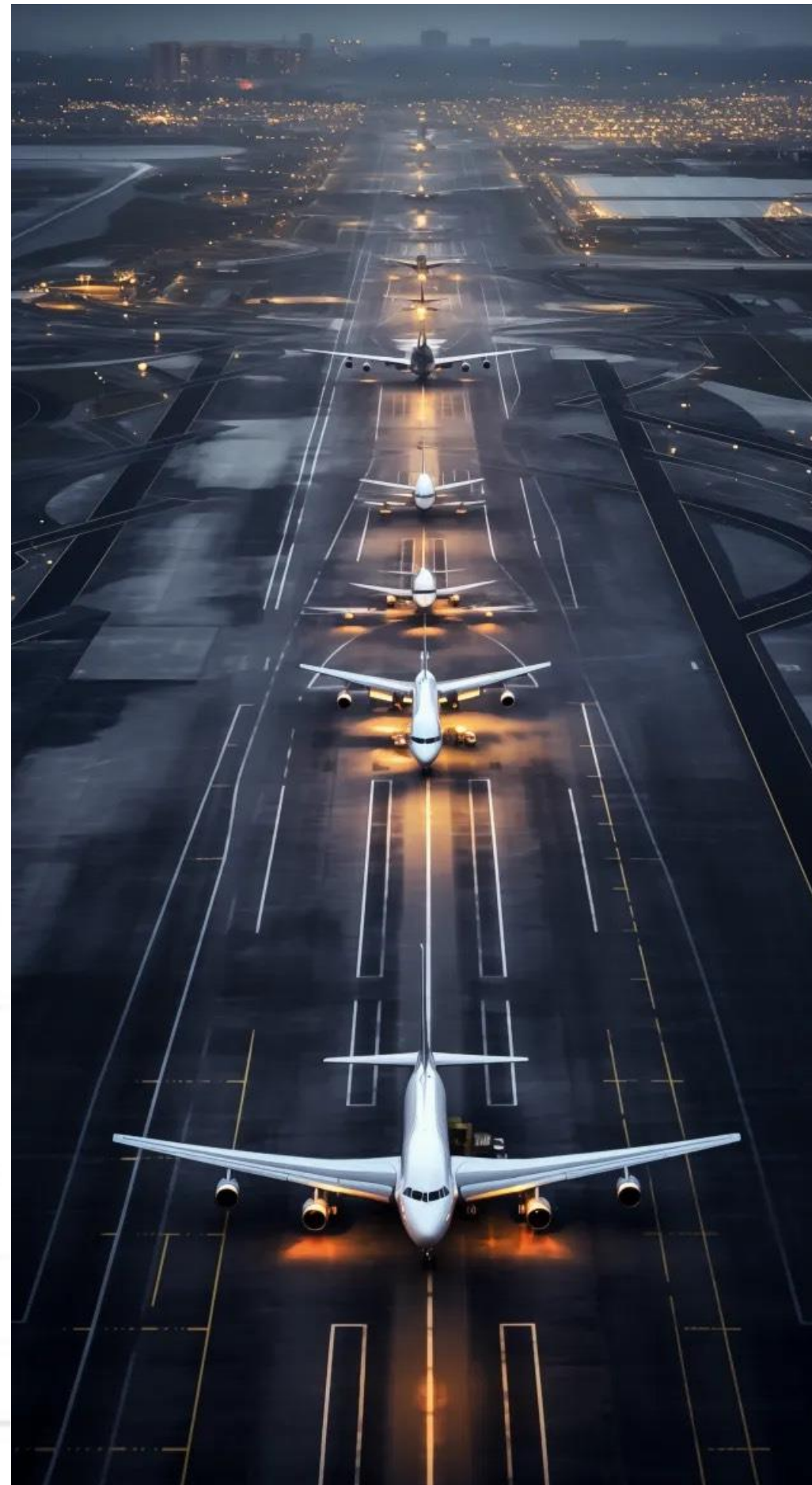
# WRAP AROUND EXISTING APPS

A legacy application or token is improved over the original (with regard to security & integrity).



# DIFFERENTIATION WITH OTHER BLOCKCHAINS

Ethereum, Solana, Hyperledger, and R3 Corda vs Agingo

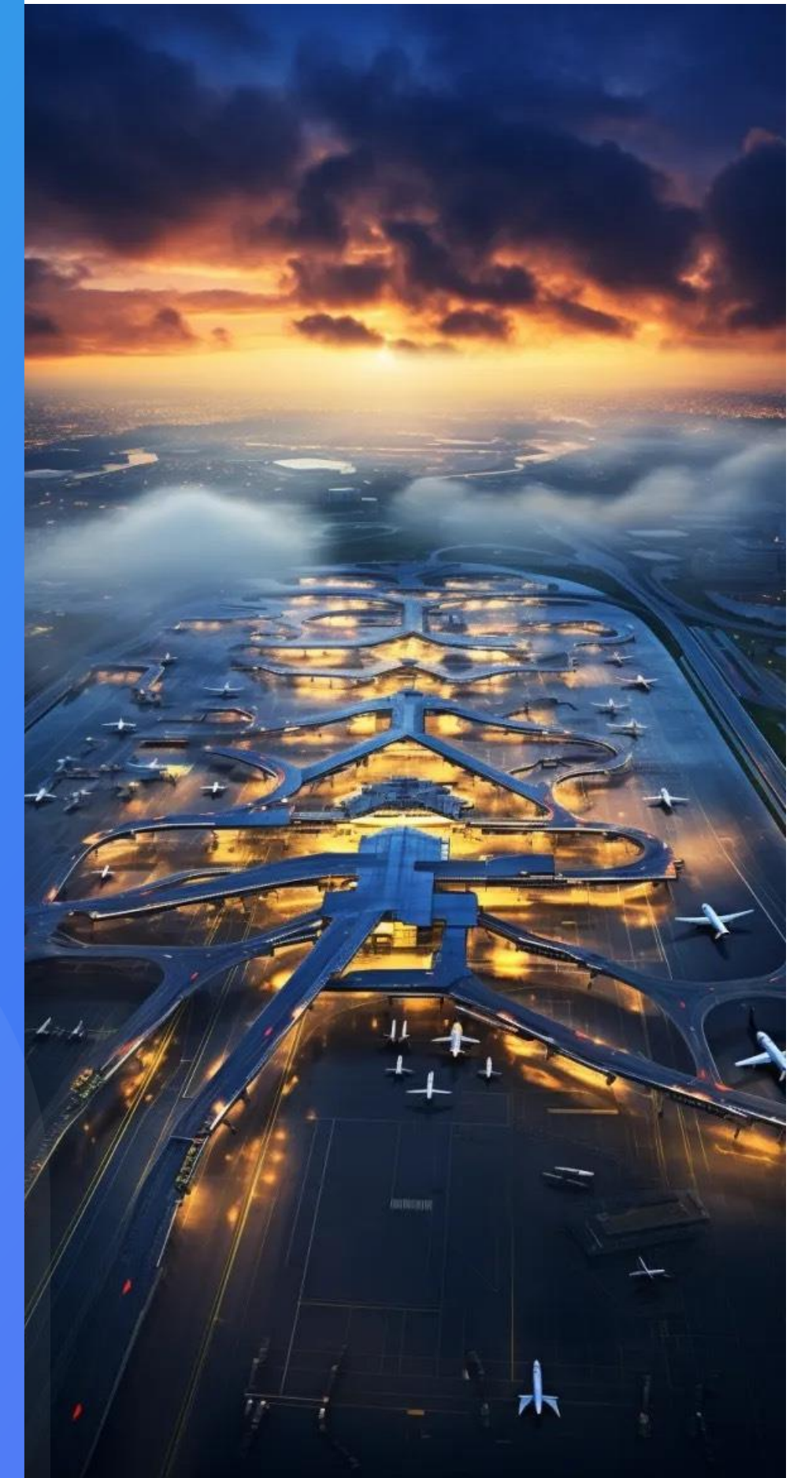


vs

agingo™

Sequential  
Fixed Security  
Single Issuer  
Single Ledger  
Single Issuance  
Single Party Tokens

Non-Sequential  
Scalable Complexity  
Multiple Issuers  
Core & Sub Ledgers  
Multiple Issuances  
Multiparty Tokens



# ENABLES HIGH VOLUMES OF TRANSACTIONS

Volume capability increases

Execution speed increases

Complexity increases

Faster to Deliver Data via Streams

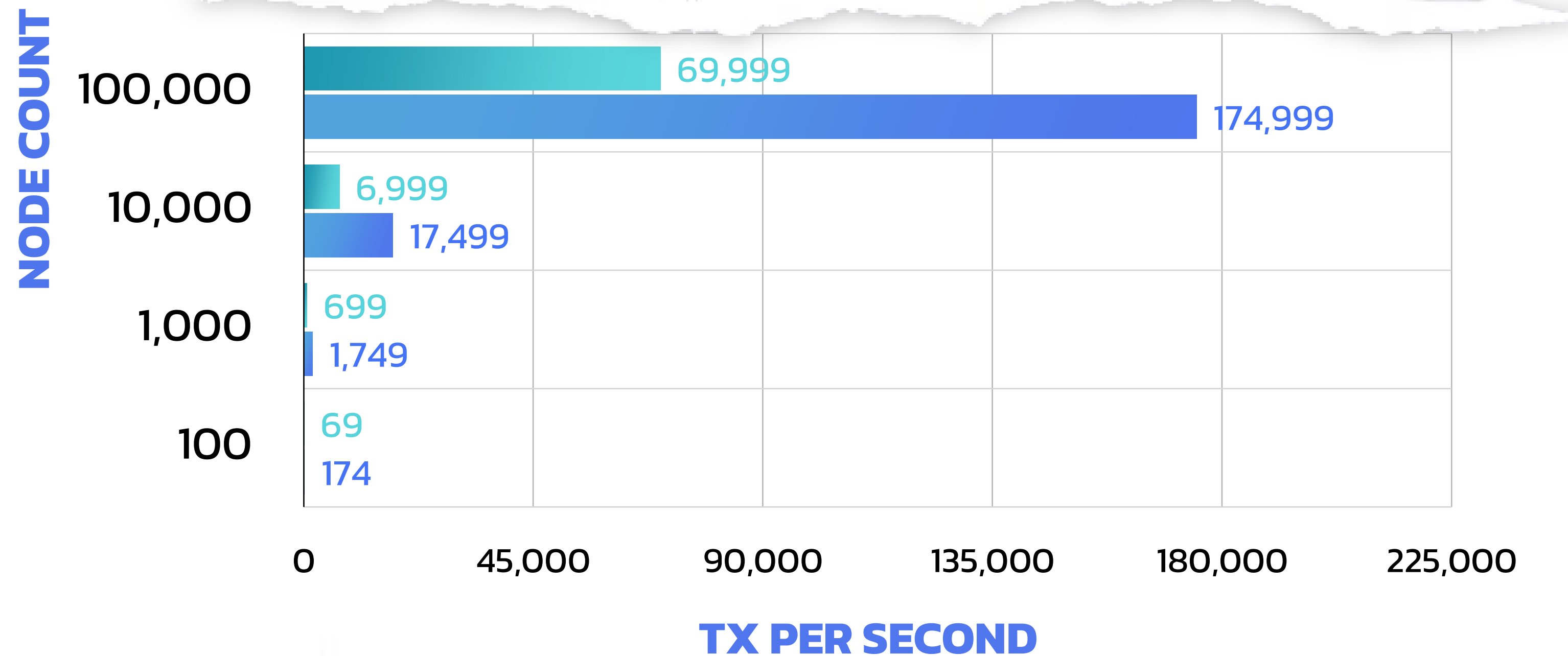
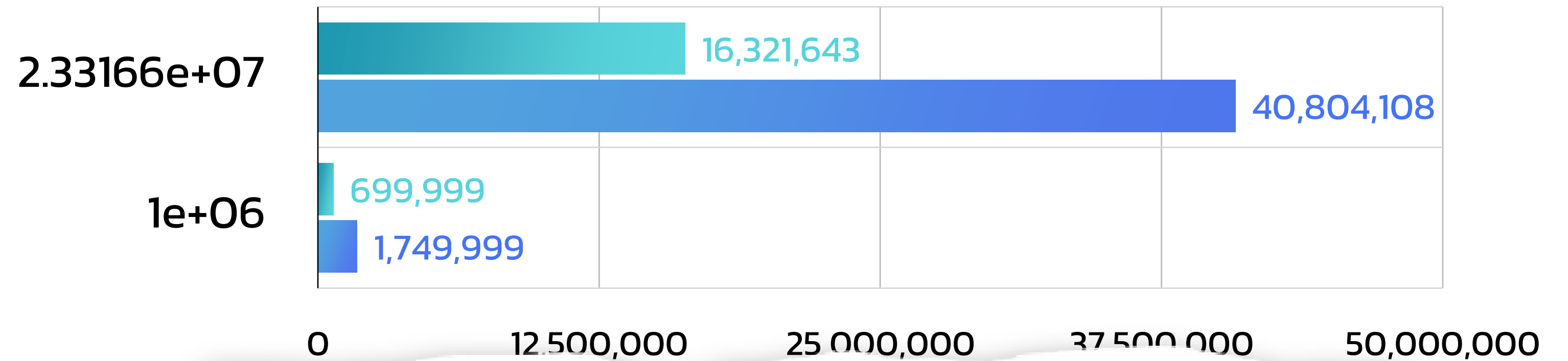
Eight double precision numbers or

160 bytes to a token stream in 68 ns

One 1360-byte token per node

where the token is programmed to

use three witnesses and observers



■ Latency of 300ms per Transaction

■ Realistic (120ms per Transaction)

# PROPERTY OWNERSHIP

An asset token enabling all properties in a neighborhood to be tokenized while providing permissions and disclosures in the sharing of data – in the specific instance, managing all the lease, cashflow, expenses, and other histories to be accessible immediately to property token owners.



## PROPERTY TOKENS

Deeds, Obligations, Fees, Rules

- Lease History
- Cashflow History
- Vote History
- Maintenance History
- Expense History
- Owner History



REPORT



REPORT



REPORT



REPORT



# PROCESS

Agingo customers sell specific business processes enabling their customers to have full control over the devices they control and their data.

An example of a tokenized business process. In this example a decentralized fleet application that is used to manage vehicle assets and their use

**VEHICLE CATALOG**  
Vehicle Token 1  
Vehicle Token 2  
Vehicle Token 3

**PHONE CATALOG**  
Phone Token 1  
Phone Token 2  
Phone Token 3

**DRIVER CATALOG**  
Driver Token 1  
Driver Token 2  
Driver Token 3



## DISPATCHER

“Vehicle 1, Phone 2, Driver 3 Token”



## dAPP INSPECTION TOKEN



**VEHICLE HISTORY**

# ASSETS

An asset token enabling property to be tokenized while providing permissions and disclosures in the sharing of data – in the specific instance, managing all the use, cashflow, expenses, voting, and other information that is immediately accessible to owners.



## PROPERTY TOKENS

Deeds, Obligations, Fees, Rules

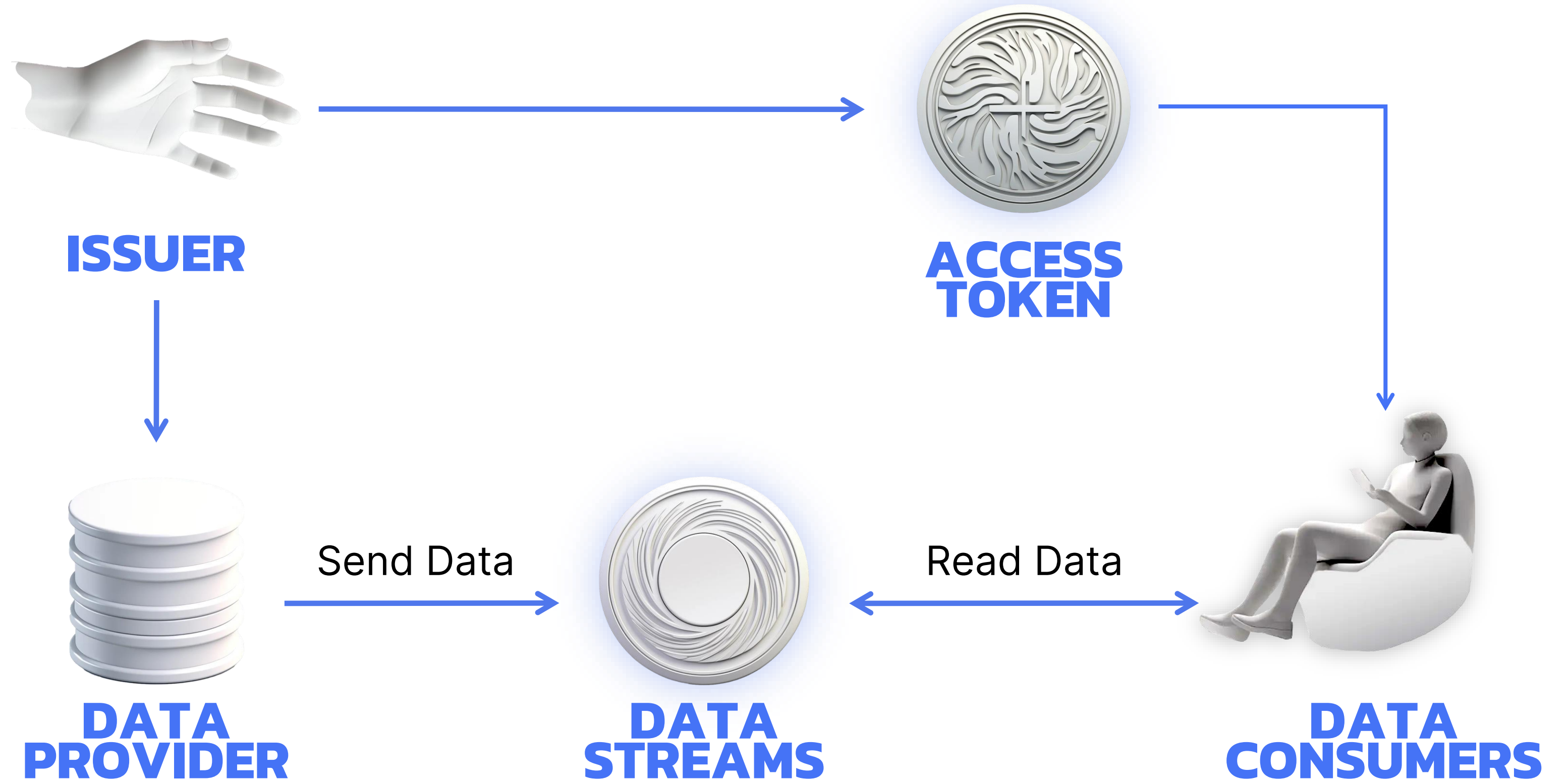
- Lease History
- Cashflow History
- Vote History
- Maintenance History
- Expense History
- Owner History



# EXCHANGE

An Exchange Application  
(managing permissions and disclosures in the sharing of data – in the specific instance, managing financial identity and data)

Data is securely streamed to consumers



\* Data is streamed P2P or via broadcast to any number of data consumers. Data consumers read all or part of the data based on their unique access tokens. Stream tokens can be transmitted at high data rates and low latency.

# CLEARING HOUSE

Customizable Token brings knowledge and control to all parties to a transaction and reliably records what is done

Example of participation in a multi-party transaction using a single Agingo Token

