

Veri  
Dex

Decentralized  
Exchange.  
Verified Value.



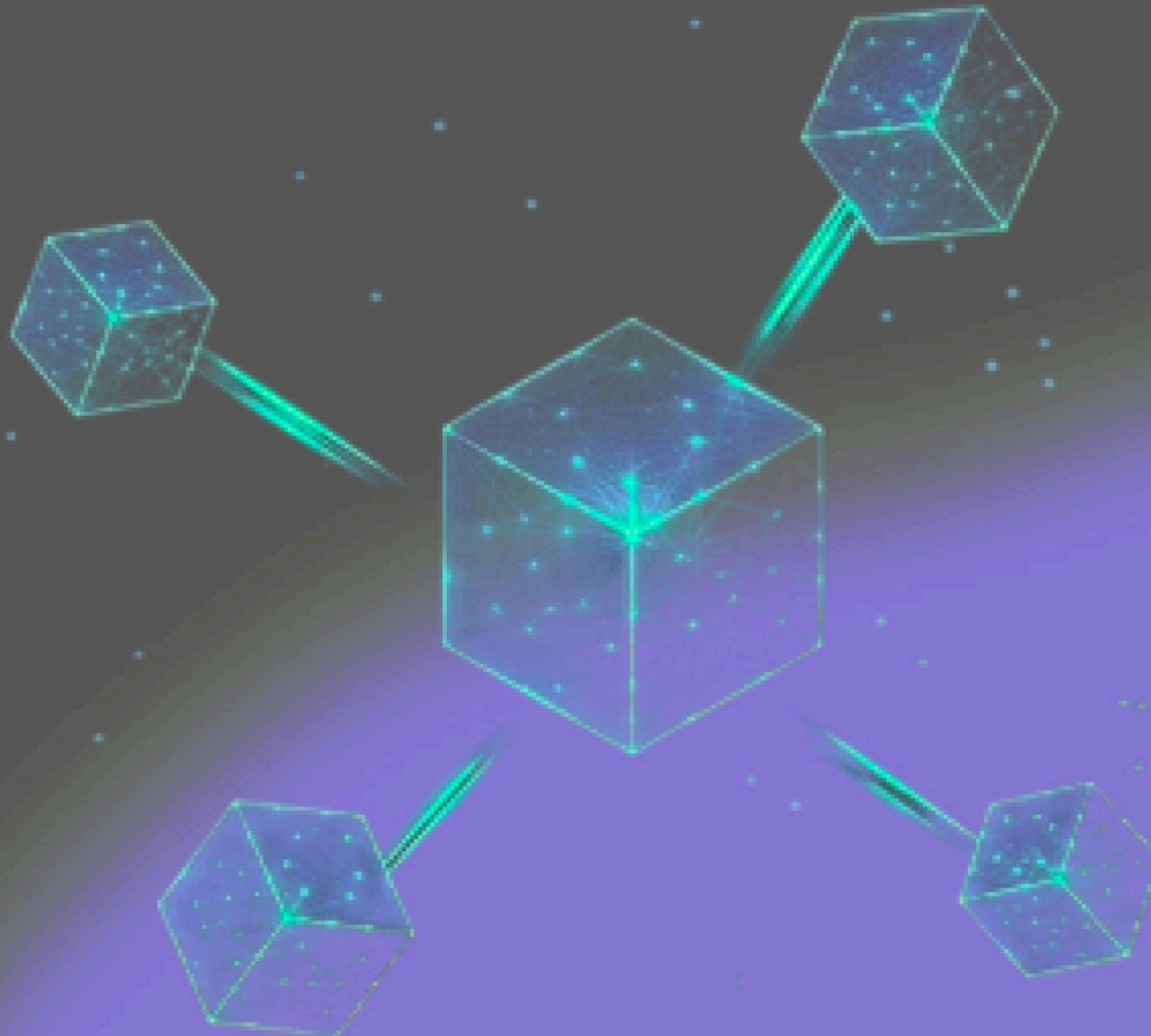
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Today, owning or selling a property still depends on paperwork, centralized registries, and trust in third parties.

- VeriDex changes that.

We make property ownership transparent and decentralized — every property becomes a verified digital asset that can be traded directly on blockchain.



VISION



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- 1 Traditional property trading is slow and risky.
- 2 Buyers cannot easily verify the vehicle's history or ownership.
- 3 Sellers deal with middlemen and high transaction fees.
- 4 Most data is stored in central databases that are hard to access and easy to manipulate.

## PROBLEM



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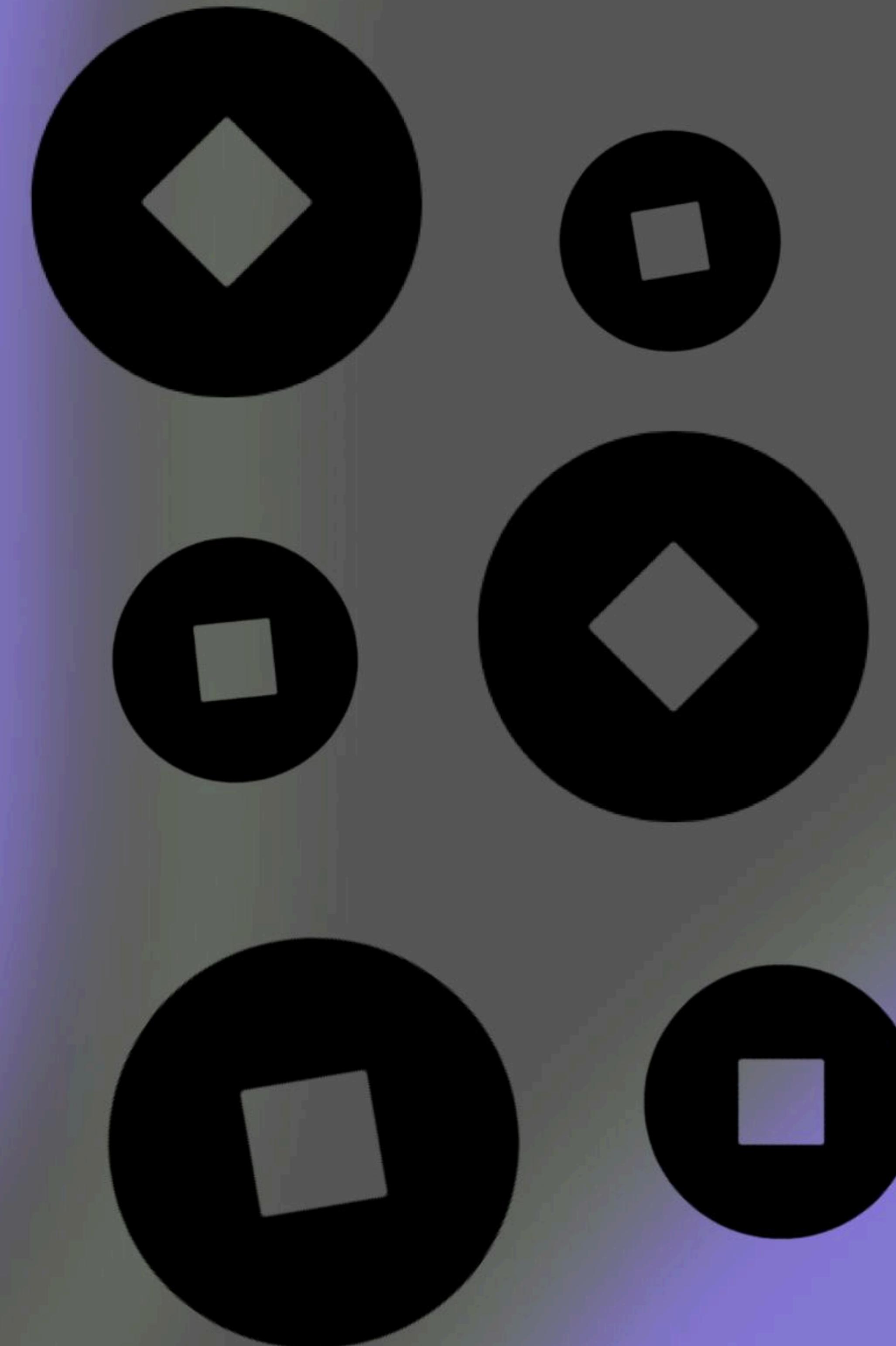
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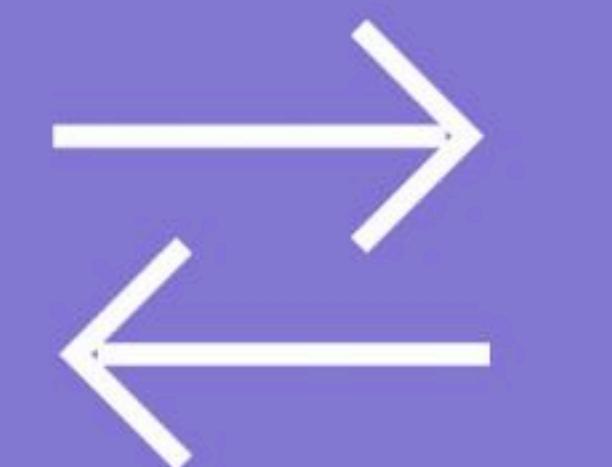
VeriDex solves this by tokenizing property.



Each property gets a digital token representing ownership and verified metadata — stored securely on IPFS and connected to on-chain proof.



Through smart contracts, users can transfer ownership instantly, without intermediaries or gas fees.



Every transaction is transparent, verifiable, and trustless.

SOLUTION



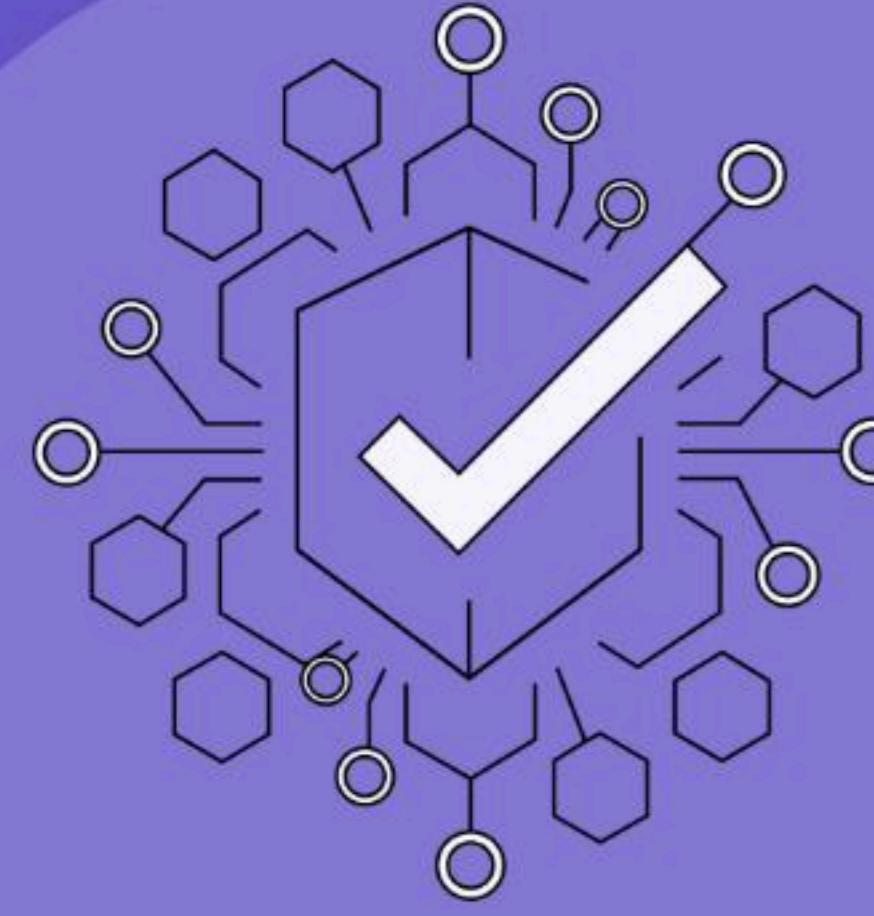
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1. Smart Contract Development → Hardhat (local environment)
2. Testing → Hardhat test suite
3. Contract Deployment → Sepolia / Polygon networks
4. IPFS Configuration (Pinata) → JWT stored in .env
5. Backend Setup → deploy server and APIs
6. Frontend Setup → deploy web client
7. Wallet & RPC Integration → frontend interacts with smart contracts via wallet connection

— STACK MAP —



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## Core revenue streams:

1. Transaction fees: a small percentage from every verified asset trade.
2. Verification services: optional paid validation of property documents or ownership proofs.
3. Premium listings: asset owners can pay to feature their tokenized properties.
4. API & white-label licensing: real estate platforms and fintechs pay to integrate VeriDex for digital asset management.
5. Data and analytics: provide anonymized market insights to investors, brokers, and institutions.



## Growth strategy:

Start with property tokenization and peer-to-peer exchange.

Partner with verification authorities, property registries, and asset management firms.

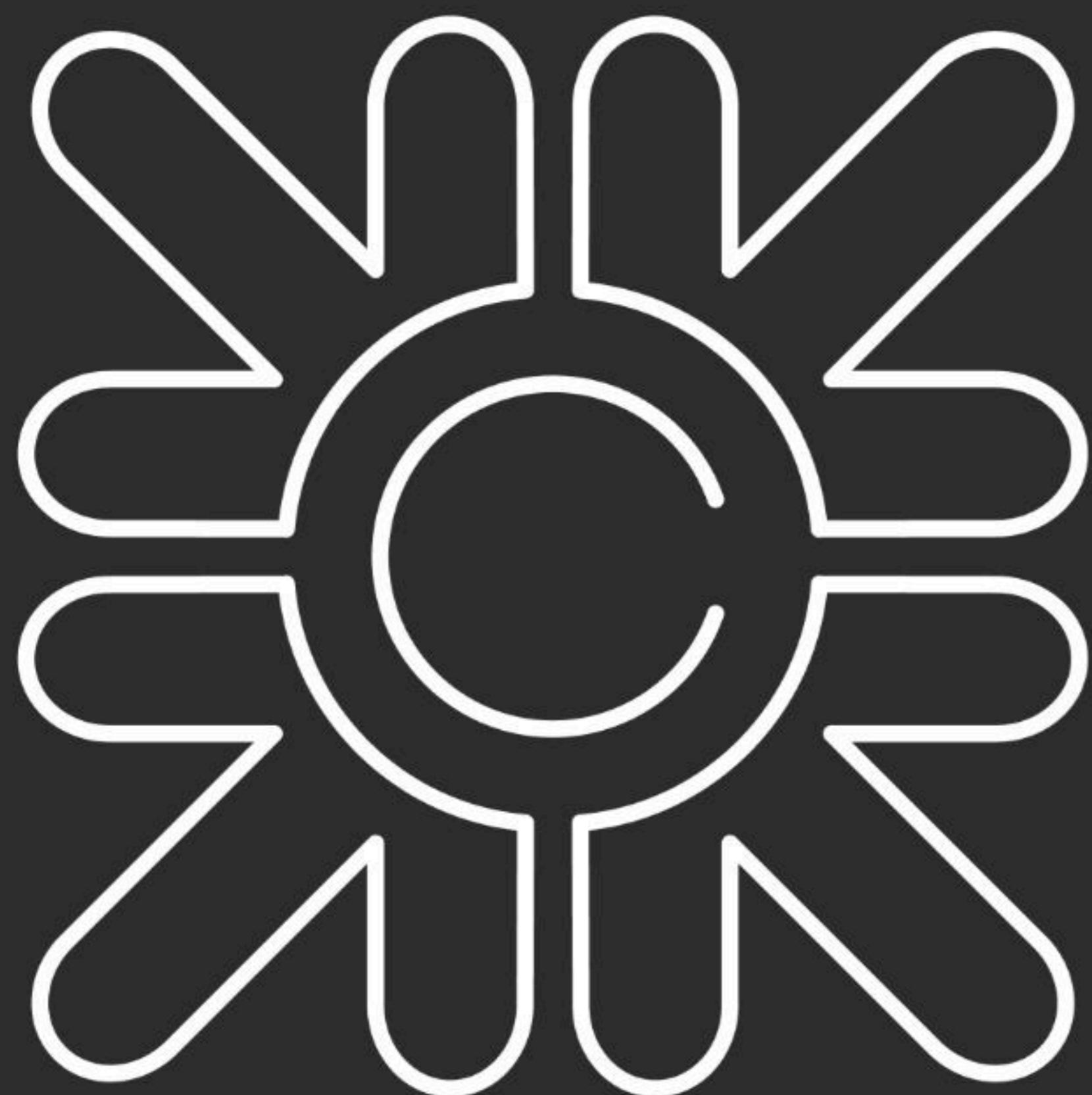
Expand to a universal protocol for tokenizing any real-world asset — real estate, equipment, or commodities.

## BUSINESS MODEL



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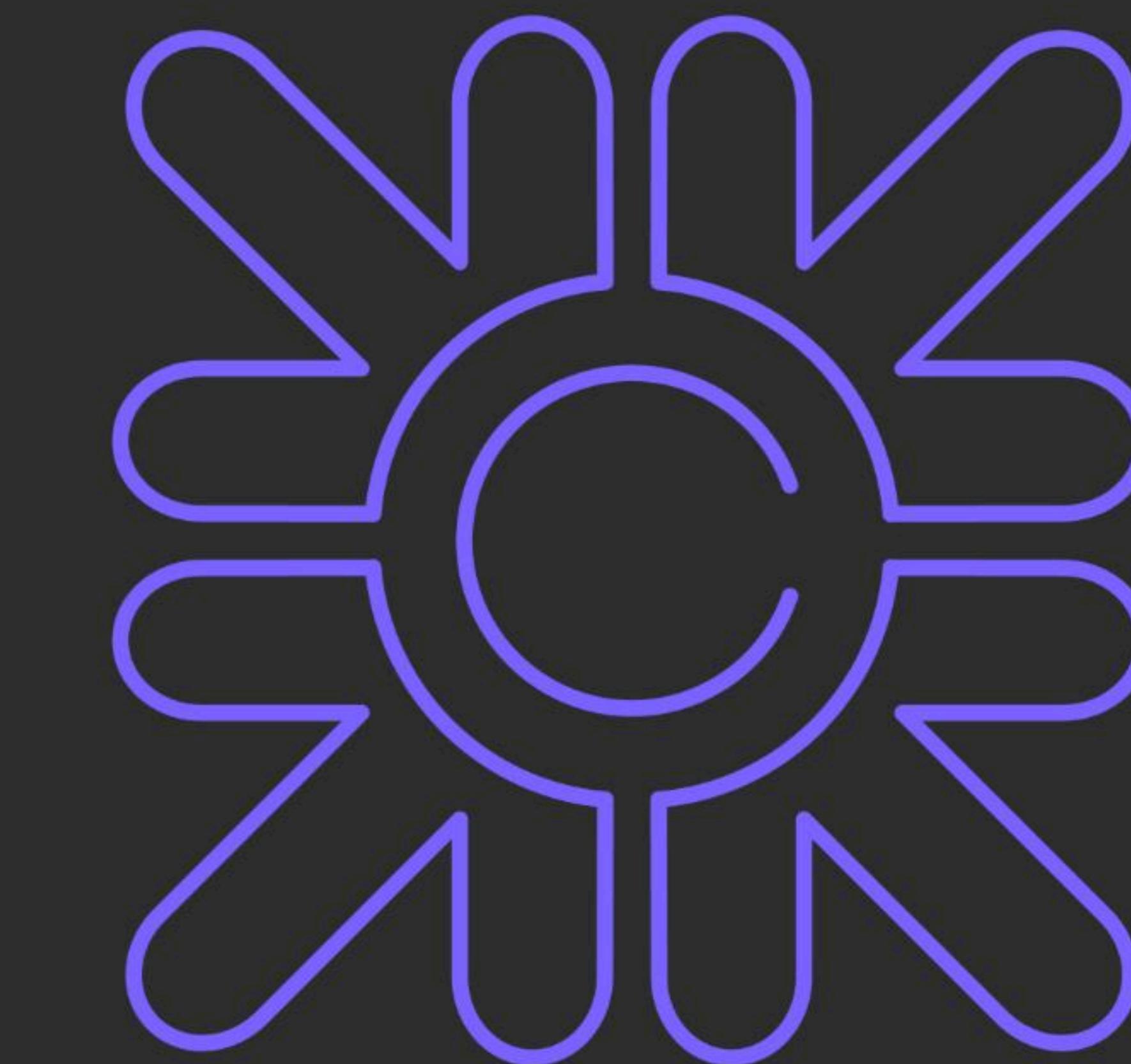


In traditional systems, property registries, banks, and brokers control the process.

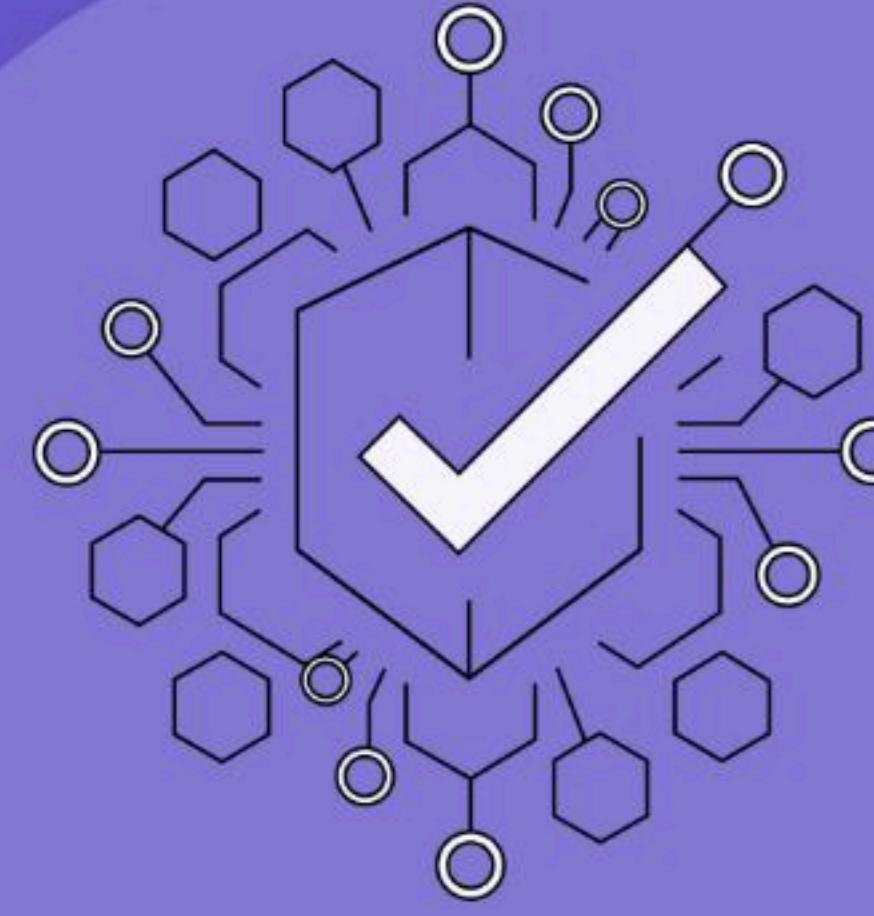
VeriDex shifts control to users.

Ownership and verification live entirely on-chain, so no one can alter records or block transfers.

This creates real digital property rights.

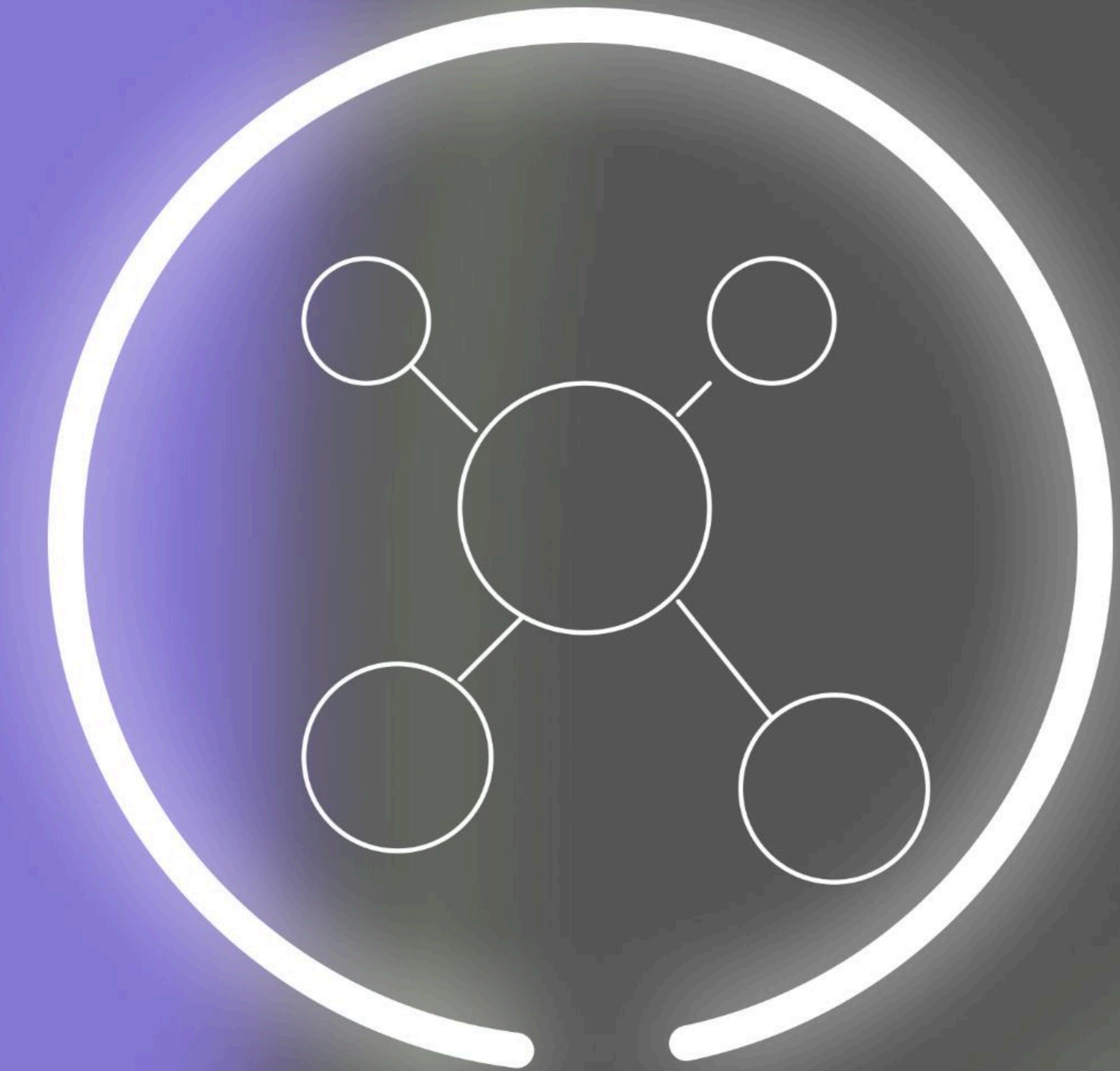


CENTRALIZATION OF ASSET MANAGEMENT



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A USER CONNECTS A WALLET, UPLOADS PROPERTY DOCUMENTS, AND  
MINTS A VERIFIED PROPERTY TOKEN.  
ANOTHER USER VERIFIES THE DATA, BUYS THE TOKEN, AND INSTANTLY  
BECOMES THE ON-CHAIN OWNER.  
SIMPLE, FAST, AND FULLY TRANSPARENT.

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USE CASE

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# We start with vehicles –

a massive, global market ready for digital transformation. But our framework scales to any real-world asset: real estate, equipment, or collectibles. VeriDex aims to become the universal layer for verified asset exchange in Web3.



IMPACT AND FUTURE