Logistics, Energy, Finance, Real Estate, Retail, ... Decentralized Marketplace **Conditional Payments and**

> **Trustworthiness and Reputation** Distributed Temporal Pagerank

> > Self-Sovereign Identity

Smart Contracts

Scalable Consensus

Biometric-based Authentication

Sector-specific Business Logic

Real-time Clearing and Settlement Internet-of-Money Legally valid signatures, electronic business transactions

Blockchain Layer

Physical Unclonable Functions

TrustChain