



Decentralised NFT Marketplace on Cardano

Empowering sellers and buyers with secure ADA payments

India Codex 2025 • NFT-powered Commerce Revolution



The Challenge in Today's Marketplaces

Trust Deficit

Buyers struggle with fake products and unreliable sellers in traditional platforms

Ownership Fraud

No verifiable proof of authenticity leads to counterfeit goods proliferating

High Transaction Fees

Payment processors charge excessive fees, reducing profits for sellers

Traditional e-commerce lacks transparency and security, creating friction between buyers and sellers whilst increasing costs.

Our Cardano-Powered Solution

Trustless Commerce Ecosystem

A decentralised marketplace leveraging Cardano's blockchain to create instant trust between parties. Every transaction generates an NFT ownership token, providing immutable proof of purchase.

01

Wallet Connection

Seamless integration with Cardano wallets

02

ADA Payment

Secure, low-cost cryptocurrency transactions

03

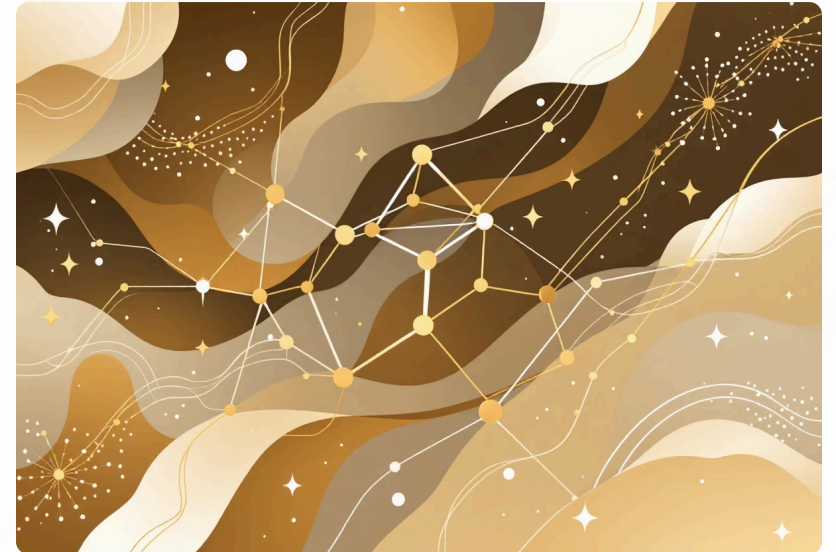
Smart Contract Execution

Automated, transparent transaction processing

04

NFT Delivery

Instant ownership token creation and transfer



Why Cardano Powers Our Vision



Eco-Friendly PoS

Proof-of-Stake consensus consumes 99% less energy than Bitcoin, supporting sustainable commerce



Ultra-Low Fees

Transaction costs under £0.20, making microtransactions viable for all users



Proven Scalability

Handles thousands of transactions per second with Hydra scaling solutions



NFT Standards

Native support for CIP-68 and CIP-721 ensures interoperability and security

Cardano's research-driven approach provides the robust foundation needed for enterprise-grade marketplace solutions.

Transform Commerce with Blockchain

Future Vision

Expanding beyond simple marketplaces into tokenised assets, digital collectibles, and metaverse commerce platforms.

100%

Transparent

Immutable ownership
records

£0.20

Low Cost

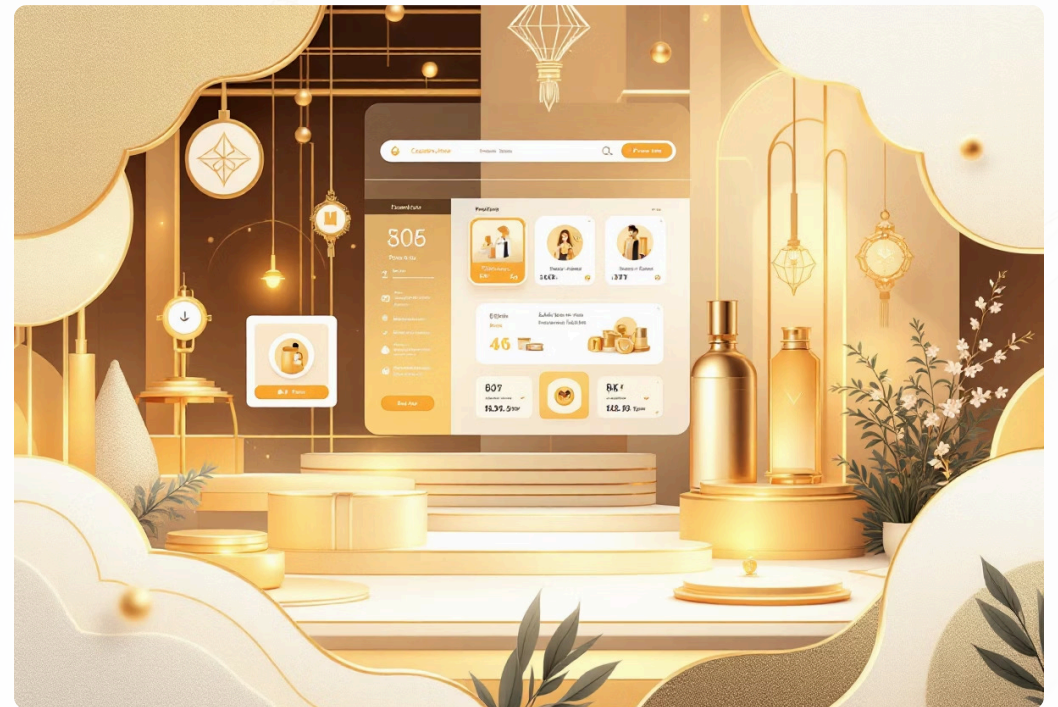
Average transaction fee

<1s

Instant

NFT token delivery

Redefining Marketplace Ownership



"The future of commerce lies in decentralised trust and verified ownership."