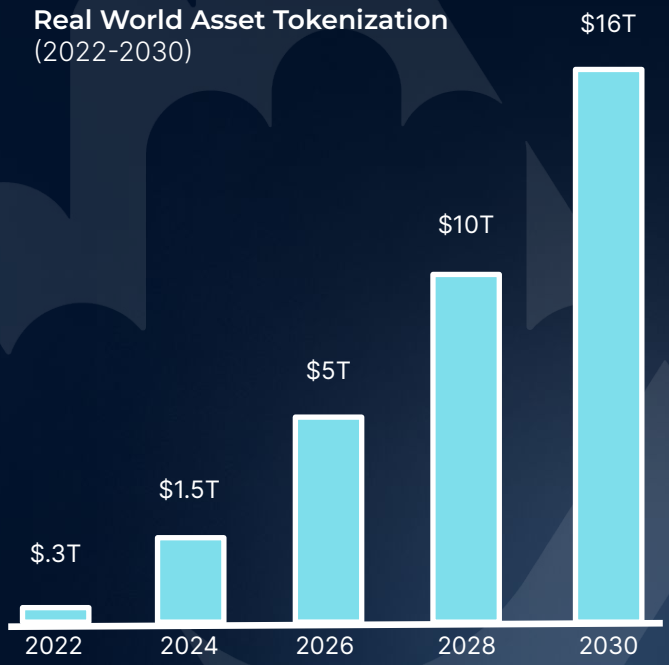
Embedded Solutions for Azure Marketplace

Hamsa Opportunity

- **$16T real world assets (RWA) tokenized by 2030:**
- **Alternative assets is ideal RWA asset class to tokenize first:**
  - $11T fast growing, illiquid market.
  - Attractive, collateralized yields.
  - Long settlement times.
- **Rich data, smart tokens unlock key benefits of tokenization:**
  - Back-office: radically faster, lower cost settlement.
  - Front-office: increased liquidity for alternative assets.



Source: Boston Consulting Group tokenization study, industry reports, Hamsa analysis.

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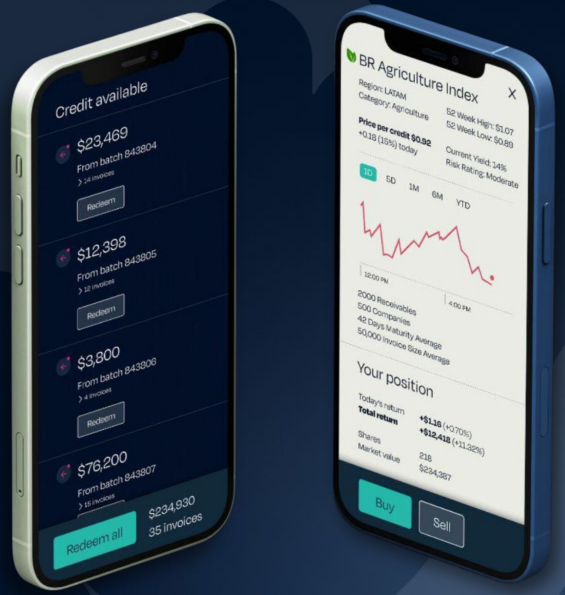
Hamsa Vision

Global tokenization network that tokenizes, distributes, and auto settles ***real world assets*** leveraging ***rich data, smart tokens.***



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Hamsa Company Overview

Leadership Team

Adam Zbar
CEO
Sun Basket CEO
McKinsey, Webby

Hubert Wu
CTO
Alipay Chief Architect
Amex China CTO

Core Business

- $3B Tokenized. US, APAC, LATAM
- S1-S2 Bank & Asset Manager Partnerships
- Brazil CBDC Central Bank Participant
- $26M Raised. $17M Series A From Top VCs
- End-To-End Rich Data Tokenization Platform

PILOTO REAL DIGITAL

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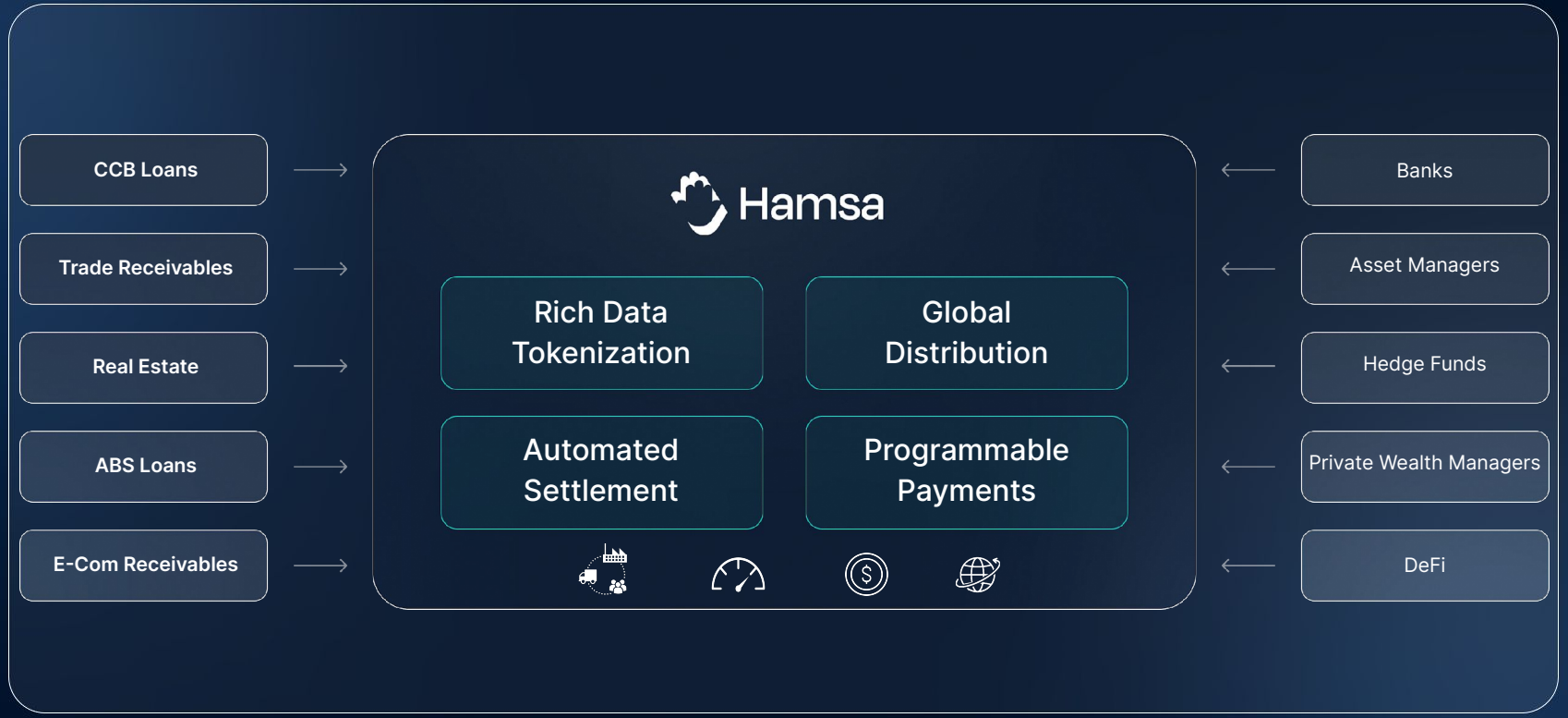
Hamsa Platform

Hamsa

Partners



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Hamsa Solves Key Pain Points

Hamsa Rich Data Tokenization Offers

- Detailed audit-trail and immutable single source of truth.
- Custom party view and global transaction record.
- Programmable assets & currency (tokenized deposits) support.
- Scaling the solution to accommodate multiple parties on transaction.

Hamsa Automation Offers

- Implementing complex multi-party workflows.
- Updating data without requiring manual update across different systems.
- Connectivity between Trading assets and Payments (no DvP).
- Guaranteed faster settlement with finality.

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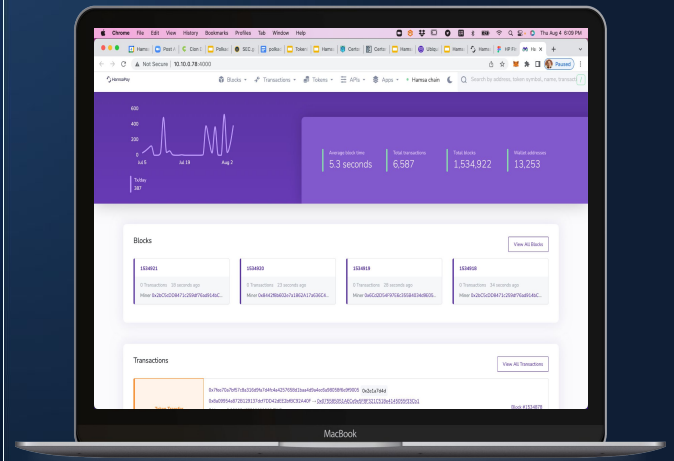
Hamsa Legal & Scalable Infrastructure



Legal: Fully legal & compliance framework. Regional approach: US, LATAM, APAC.

Secure: MPC custody, 3rd party audits, and enterprise grade infrastructure.

Scalable: low cost and fast transactions. Tokenized $3B assets already. CTO led AliPay Global engineering.

Interoperable: major blockchains/wallets.

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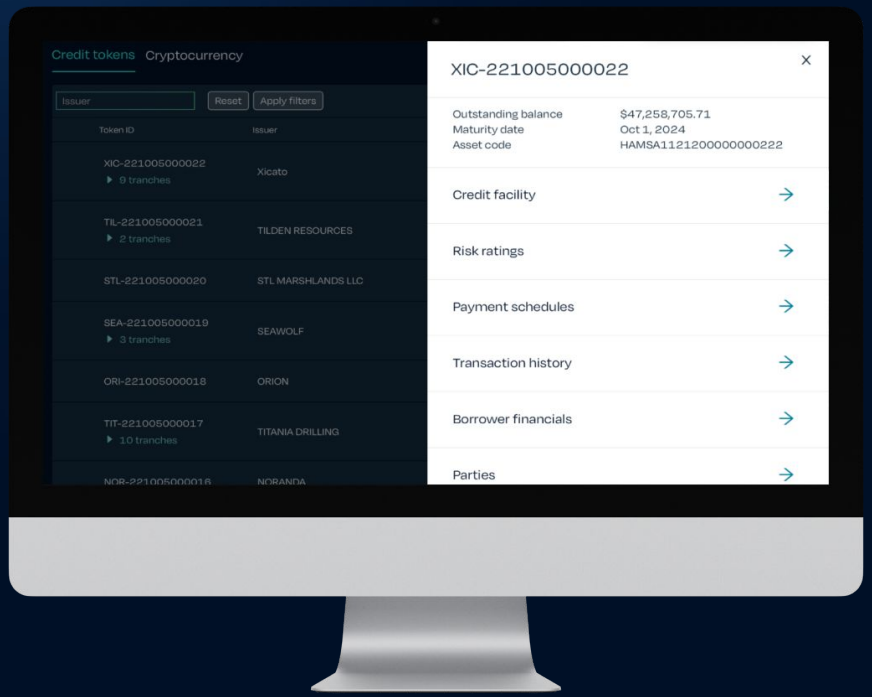
Hamsa Rich Data Tokenization



Tokenize your real world assets with Hamsa's unique, rich data tokens.

Rich Data Asset Token

- Rich Historic Data
- Performance Data
- Bank Deposits (DVt), Bonds (TPFt), CC Receivables, Trade Receivables, CCBs

Key Benefits

- Increase trust
- Smart contract enablement
- Lower costs
- Greater transparency

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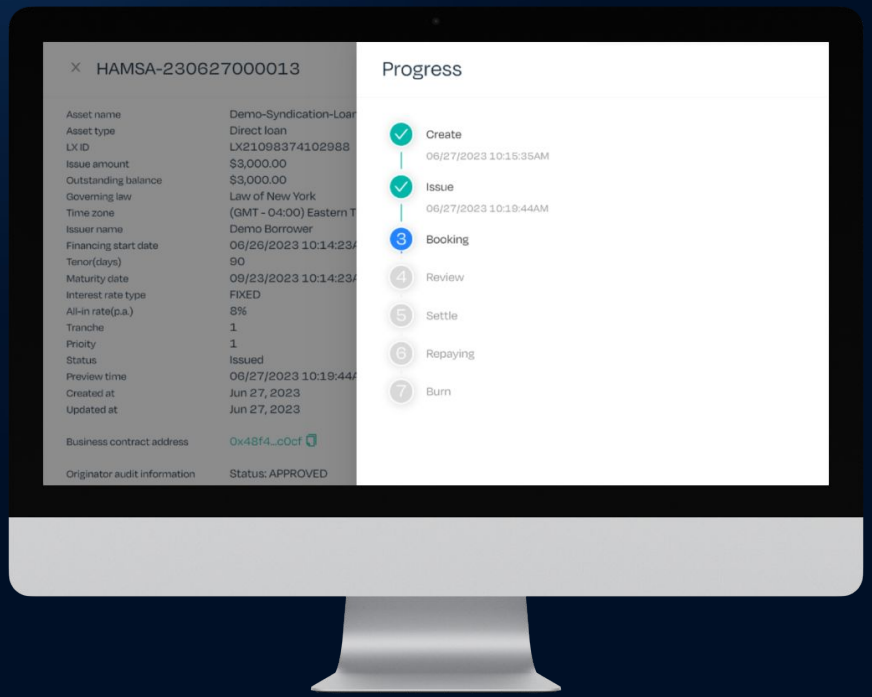
Hamsa Automated Trade Settlement



Attach smart contracts to tokens to automate settlement & back office flows

Smart Contract Automation:

- Link Smart Contracts to Asset Tokens to Automate Settlement
- Origination
- Subscription
- Payments

Key Benefits

- Efficient payment processing
- Enhanced settlement speed and accuracy
- Automated and simplified asset origination.

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Hamsa Programmable Payments

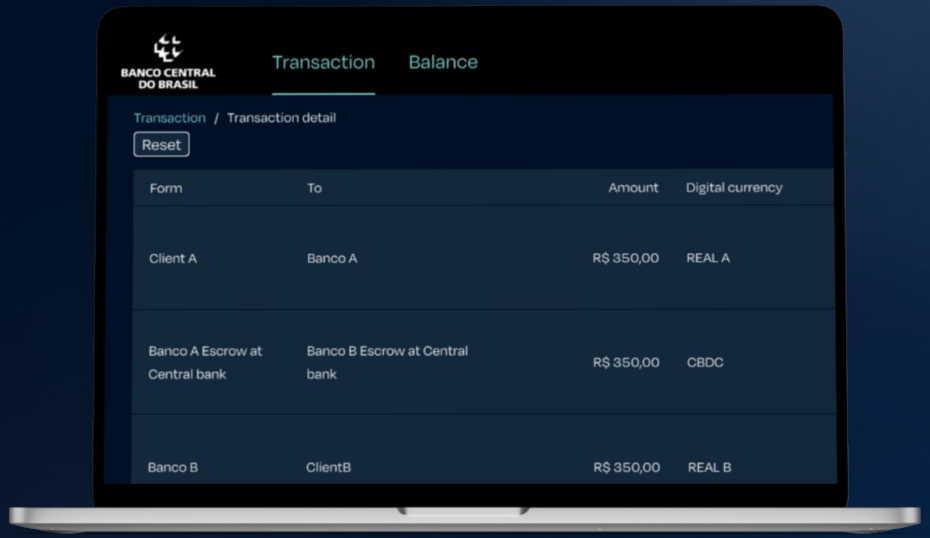
Automate payments with programmable digital currency leveraging smart tokens

Programmable Payments

- Features: Mint, Burn, Balance, Transfer DVt
- Tokenized deposits
- White label stable coins
- CBDC as bridge

Key Benefits:

- Increased transparency in payments
- Enhanced liquidity management
- Efficient and scalable financial system



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Hamsa APIs & White Label Solution

Tokenization APIs

Token Types

- Credit card receivable, trade receivable, commercial loan, real estate, inventory, deposit

APIs

- Create
- Custody
- Transfer
- Burn
- Get Info
- Update info
- Secure
- Settle

Trading API

- Investment
- Repayment
- Token
- Themed Pool
- Users
- Reports

Smart Admin APIs

- Issuance automation
- Settlement automation
- Payment Automation
- Trading Automation

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Hamsa Robust APIs

Tokenization APIs

Hamsa's versatile set of Tokenization APIs empowers the creation of different assets classes and financial instruments within digital environments.

Trading APIs

Trading APIs serves as a robust foundations for conducting transactions of diverse range of tokenized financial assets.

Smart Admin APIs

Smart Admin API allows automated full stack management capabilities for tokenized assets.

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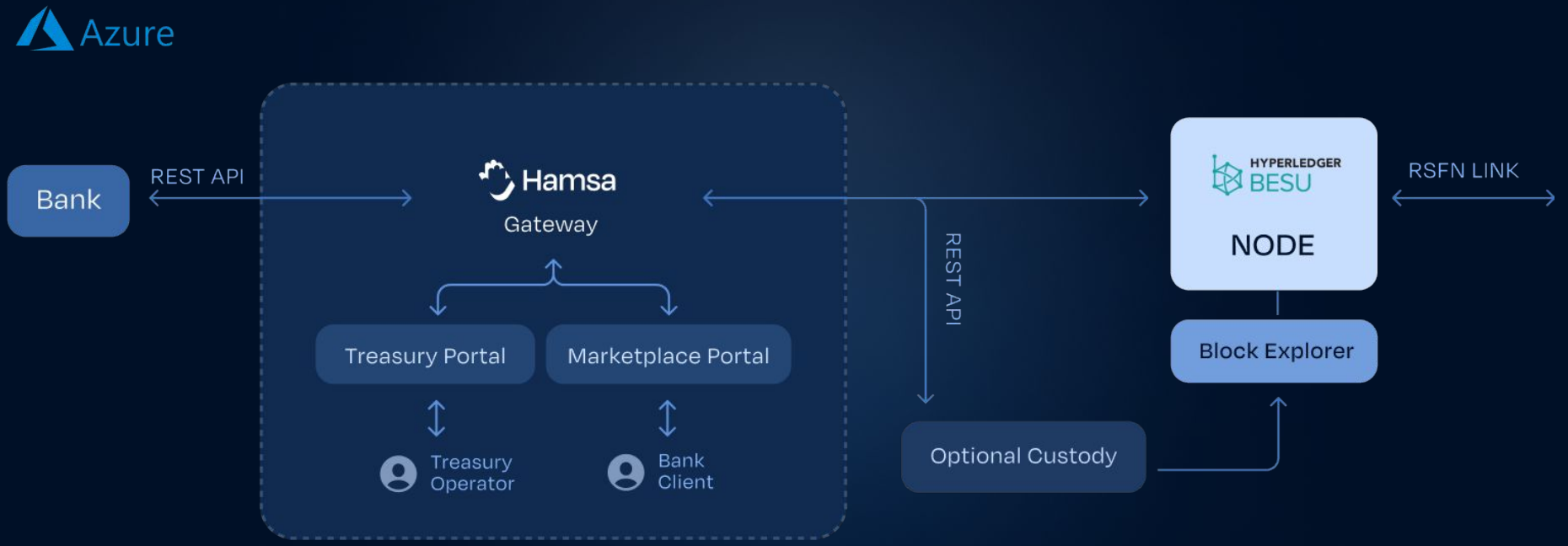
Hamsa How it works



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Hamsa The Future

DREX Platform Evolution

With the official launch of DREX, our platform will seamlessly transition to interact with the live RSFN environment, integrating advanced capabilities for enhanced financial transactions and digital asset management.

Add-on Enhancements

In addition to core functionalities, our partners within the Hamsa Azure network will be able to access supplementary tools offering expanded features and diversified financial opportunities

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Hamsa Contact Us

microsoft@hamsa.com

Please reach out to us if you have any questions regarding partnerships, and support.

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