



The Border Token™  
UNITING BORDERS. SECURING PROSPERITY

# Tokenize The Border, Inc.

Decentralized Cybersecurity Infrastructure as DePIN  
A Binational Collaboration for Security & Economic Prosperity



# Mission

Tokenize The Border, Inc. is dedicated to fostering economic prosperity and security along the U.S.-Mexico border through innovative blockchain solutions. By leveraging tokenization, we aim to create sustainable, transparent, and efficient systems for trade, infrastructure, and cross-border collaboration.

Our mission is to provide communities on both sides of the border with access to capital, secure economic opportunities, and technological advancements that enhance security while promoting shared prosperity. Additionally, we are committed to creating 2 million new jobs for American workers by revitalizing trade, manufacturing, and infrastructure projects enabled by smart tariffs and blockchain-based economic incentives.





# Tokenize The Border, Inc. Vision

Build a decentralized network of 80 cybersecurity nodes positioned at exact strategic coordinates along the border.



## Mission

Foster economic prosperity and security at the U.S.-Mexico border.



## Cybersecurity Role

Build a decentralized network of cybersecurity nodes positioned strategically along the border.



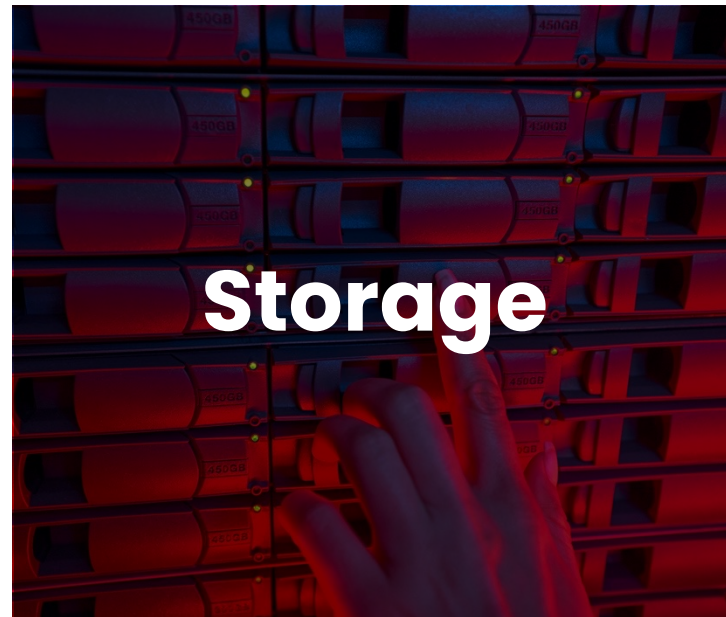
## Public-Private Partnership

Engage governments, businesses, and communities in securing critical infrastructure.

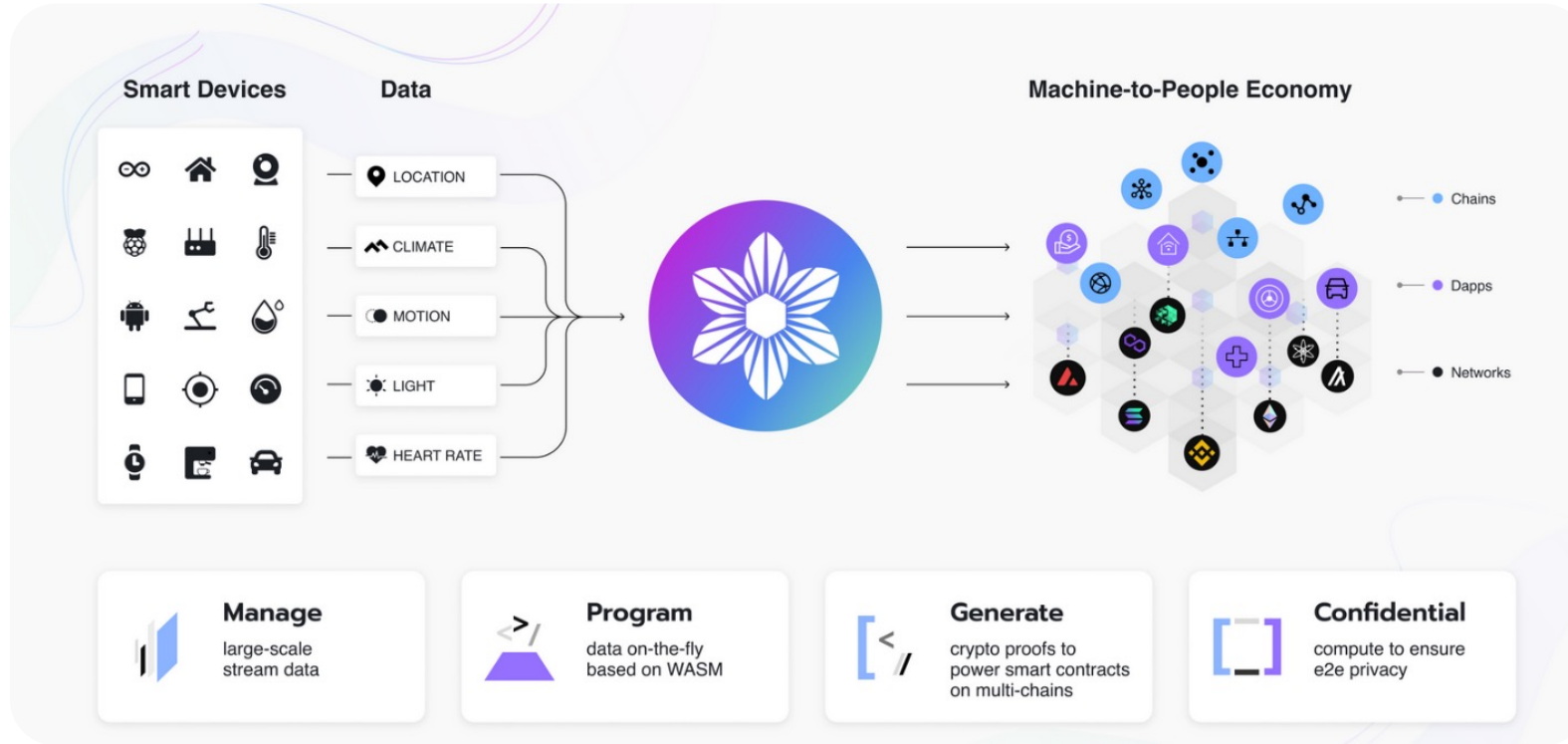


# Introduction to DePIN

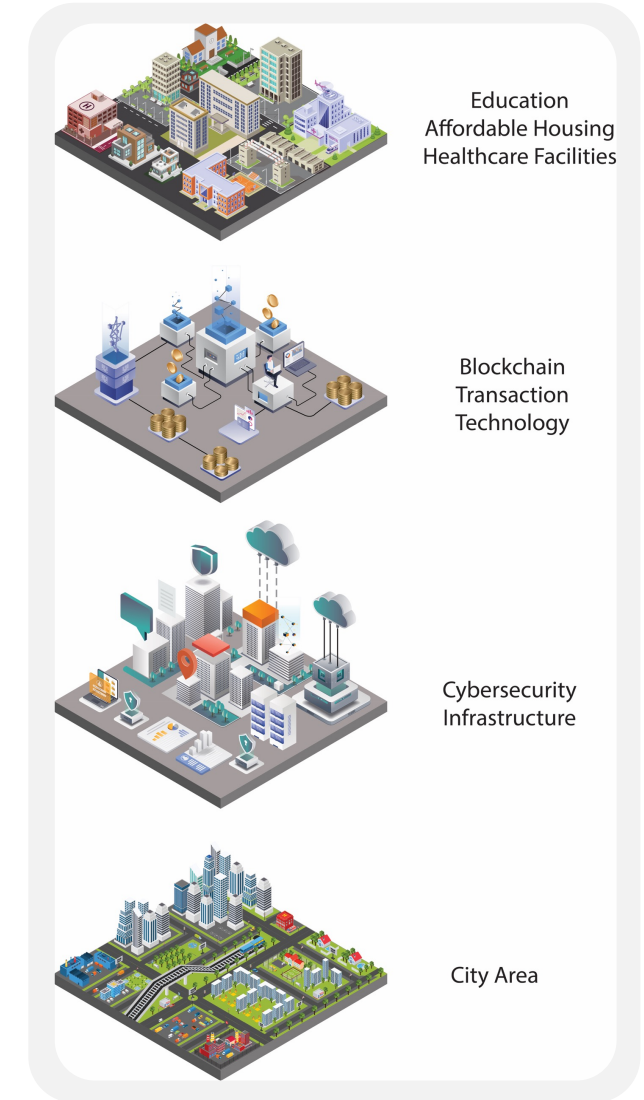
A Decentralized Physical Infrastructure Network (DePIN) is a distributed system where physical assets are managed via decentralized protocols, enhancing resilience, scalability, and security.







## DePIN Layers



## US-Mexico Border Layers

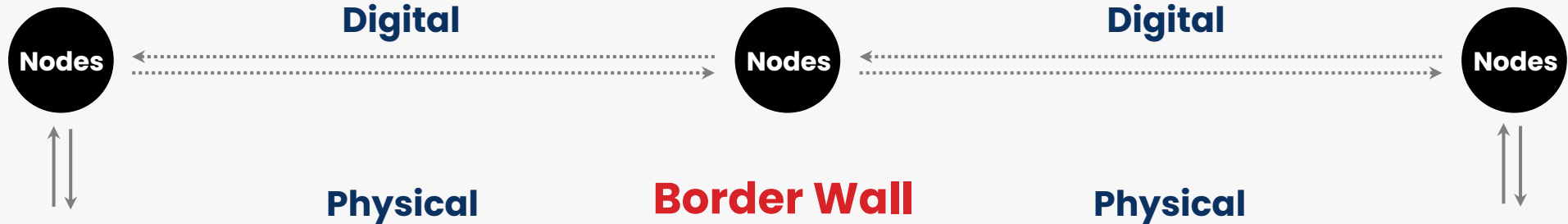
# Why Decentralized Cybersecurity™?

## ✗ Traditional Challenges

Centralized systems are vulnerable to single points of failure, data breaches, and state-sponsored attacks.

## ✓ DePIN Advantage

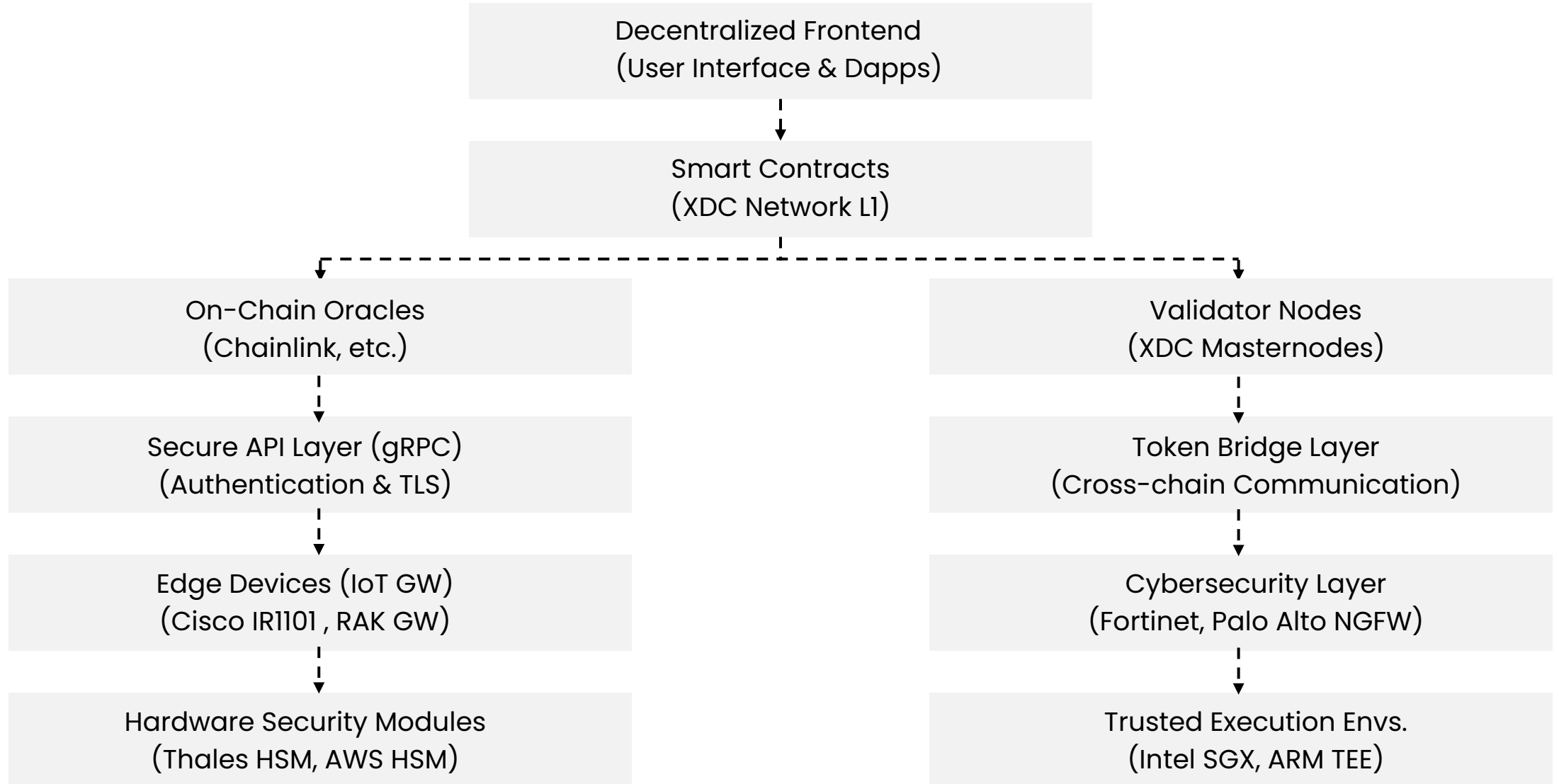
Increased redundancy, real-time threat sharing, and robust fault tolerance.



## Alignment with Border Security

Protects both physical and digital border infrastructure.

# Technical Architecture



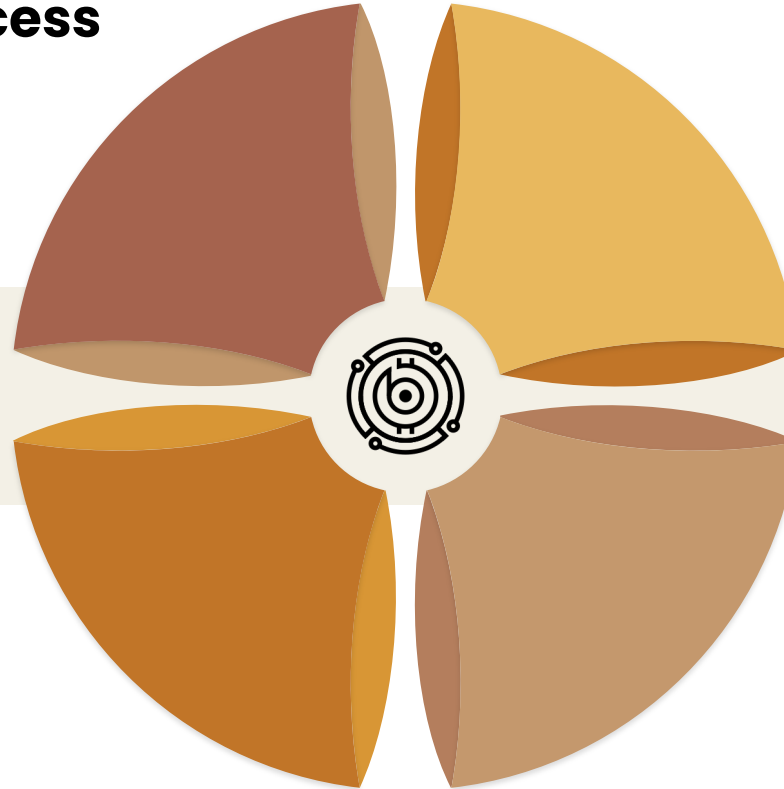
# Border Token™ Utility with Security Nodes

## Node Activation & Access

Border Token™ is required to activate and maintain cybersecurity nodes.

## Incentive Mechanism

Operators earn Border Tokens™ for uptime, threat detection, and network contributions.



## Governance

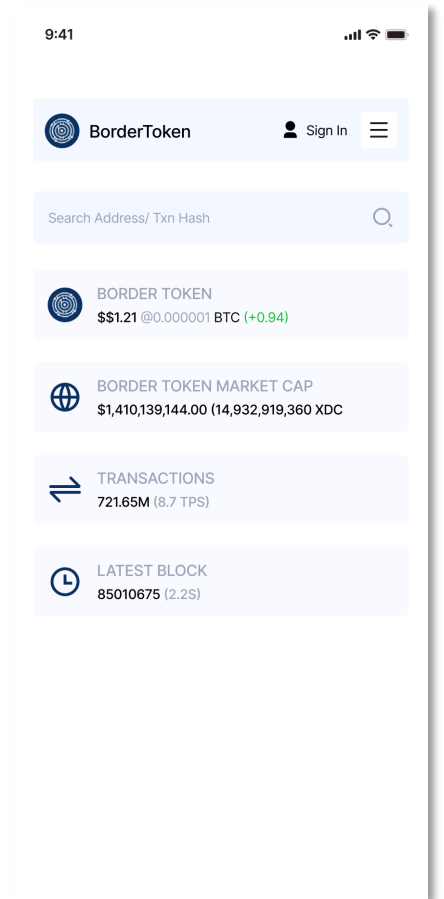
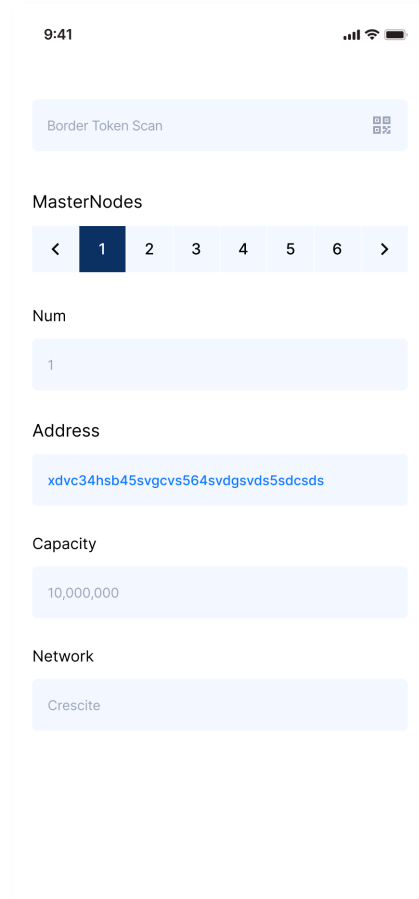
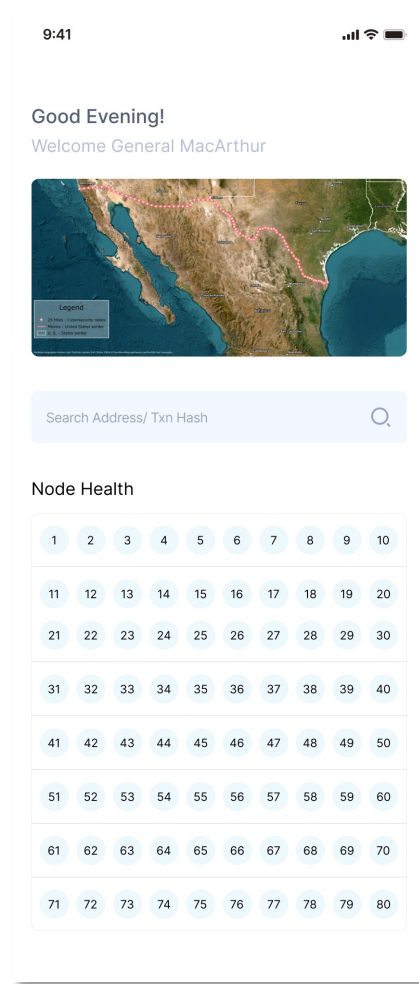
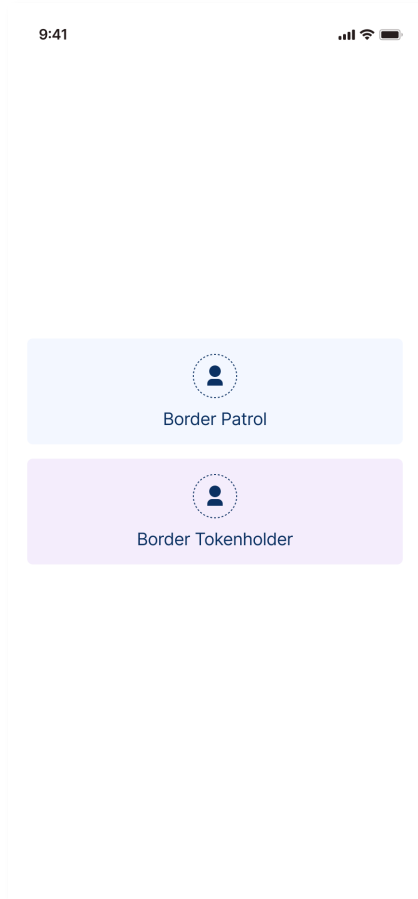
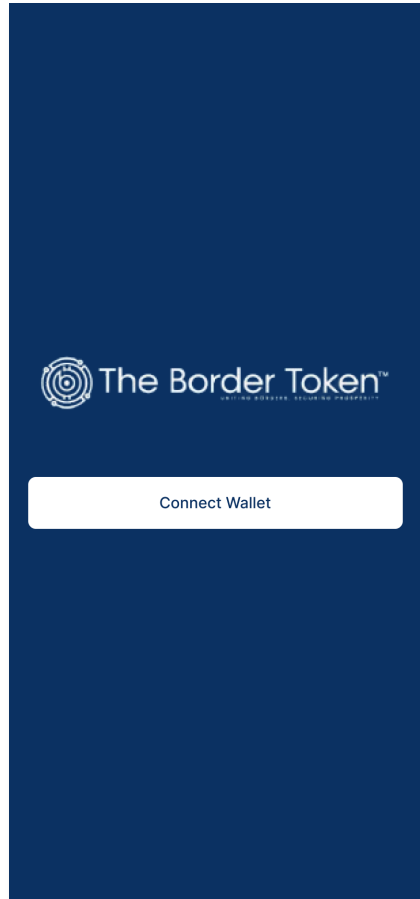
Token holders participate in decentralized governance, influencing network upgrades and policy decisions.

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## Data Monetization

Tokens facilitate secure data exchange and monetization opportunities within the ecosystem.





# Key Benefits

## Resilience

No single point of failure, ensuring continuous protection.

## Scalability

Easily expand network coverage as needs grow.

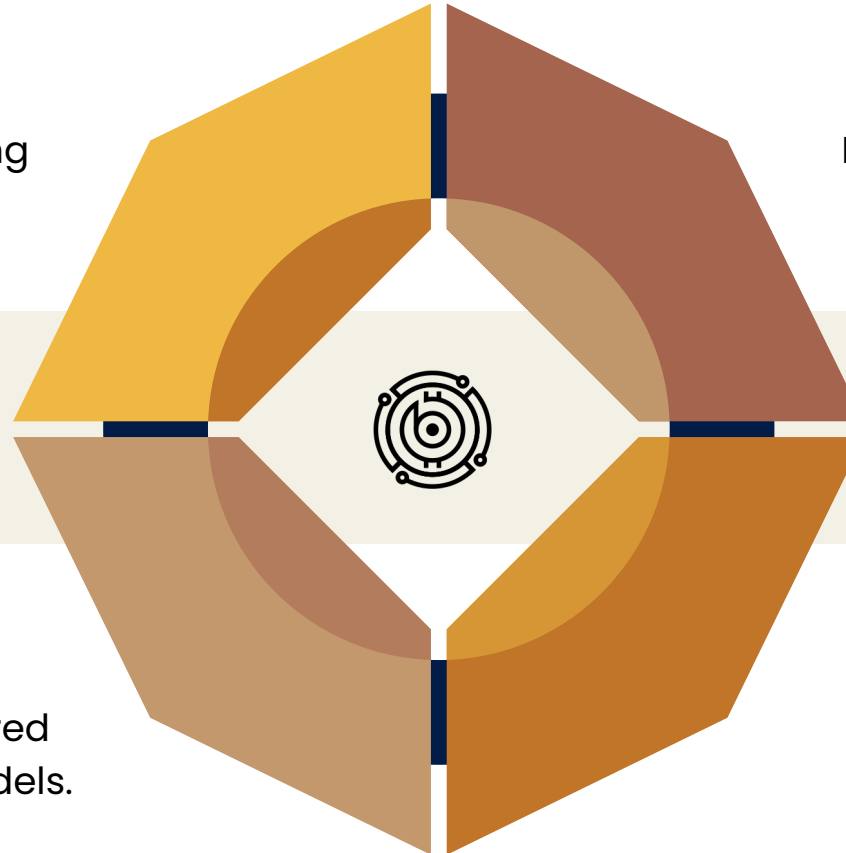
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## Cost-Efficiency

Lower operational costs compared to centralized cybersecurity models.

## Transparency

Blockchain-based logging for accountability and audit trails.



# Use Cases for Border Security



## Infrastructure Protection

Safeguard critical facilities such as power grids, water systems, and transportation hubs against physical and cyber threats.



## Supply Chain Security

Ensure data integrity and secure real-time monitoring for cross-border logistics, enhancing trade flow efficiency.



## Anti-Trafficking Measures

Deploy advanced surveillance systems and data analytics to detect, prevent, and respond to human and drug trafficking activities.



## Disaster Response

Enable rapid recovery protocols for both cyberattacks and physical security breaches, ensuring border resilience and continuity.



## Cybersecurity Infrastructure

Implement decentralized cybersecurity systems along the border to detect, prevent, and respond to digital threats targeting border operations.



## Intelligent Border Monitoring

Utilize AI-driven technologies, drones, and smart sensors for real-time monitoring, predictive threat analysis, and enhanced situational awareness.



# Global Comparisons & Case Studies



*(Decentralized Wireless)*

Community-driven  
network for IoT devices.



*(Decentralized Storage)*

Secure, distributed data  
storage.



*(Decentralized Identity)*

Digital identity verification  
without centralized  
databases.

## Tokenize The Border's Innovation

First DePIN model for national cybersecurity  
infrastructure.



# Complementary Infrastructure Token Pairs

## Border Healthcare Token™

Funds decentralized health clinics, telemedicine infrastructure, and health data security systems.



## Affordable Border Housing Token™

Incentivizes the construction of sustainable, cost-effective housing along the border, integrated with smart city solutions.

## Border Education Token™

Supports the development of decentralized learning hubs, digital classrooms, and cross-border educational exchanges

# Synergy Between Tokens



Enhanced security fosters investor confidence and community engagement, accelerating growth in all sectors.



Cybersecurity infrastructure ensures secure operations across education, healthcare, and housing projects.

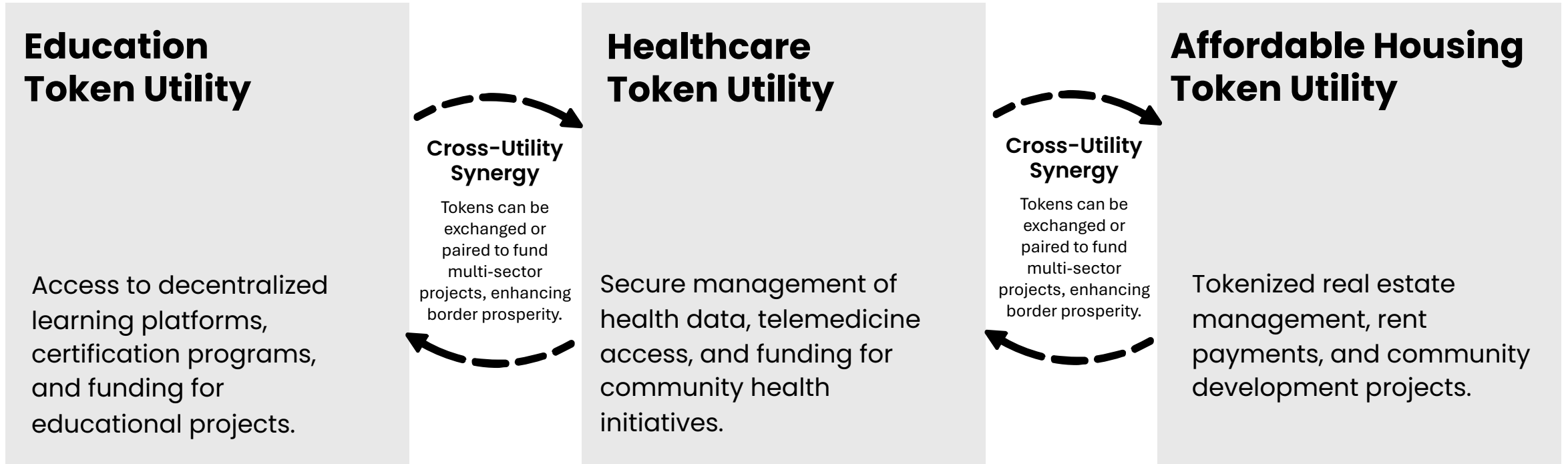


Each token complements the Border Token™, creating a robust, multi-sector economic model.





# Utility of Complementary Tokens



**Tokenize The Border's Innovation**

## **Tokenomics and Financial Projections Appendix**

# Tokenomics of the Border Token™

## Token Allocation

CATEGORY	Tokens Allocated	Percentage of Total Supply	PURPOSE
Private Sale	48,000,000	48%	To raise \$25 million in a tiered fundraising model
Team Allocation	5,000,000	5%	Incentivize the core team with vesting schedules
Ecosystem Growth	15,000,000	15%	Support development, cross-border projects, and community growth
Partnerships	10,000,000	10%	Strategic collaborations with governments, businesses, and NGOs
Staking Rewards	12,000,000	12%	Incentivize holders to secure the network through staking
Liquidity Provision	10,000,000	10%	Ensure healthy trading activity on exchanges and stability

## Total Fixed Supply

**100  
Million  
Border Tokens™**

## Fundraising Model

- Target: **\$25 million** through a private sale.
- Tokens for Sale: **48,000,000 tokens**.
- Pricing Tiers:

Tranche	Tokens Available	Price per Token (USD)	Amount Raised (USD)
Tranche 1	4,000,000	\$0.50	\$2,000,000
Tranche 2	8,000,000	\$0.60	\$4,800,000
Tranche 3	12,000,000	\$0.70	\$8,400,000
Tranche 4	14,000,000	\$0.80	\$11,200,000
Tranche 5	10,000,000	\$0.90	\$9,000,000

- Total Raised: **\$25,200,000 (slight buffer beyond the target)**

## Staking Rewards

- **Staking Rewards Pool:** 12,000,000 tokens.
- **Annual Yield (APY):** Targeting 8-12% APY based on staking duration and participation.
- **Vesting Periods:** Lock-in options for 3, 6, and 12 months to encourage longterm holding.

## Vesting Schedule

- **Team Tokens:**  
4-year vesting with a 1-year cliff to align with long-term project goals.
- **Private Sale Investors:**  
**Tranche 1 & 2:** 3-month cliff, then quarterly unlock over 12 months.  
**Tranche 3 & 4:** 6-month cliff, then quarterly unlock over 18 months.  
**Tranche 5:** 12-month cliff, then gradual unlock over 24 months.

## Utility

- Governance Voting Rights
- Staking for Validator Nodes
- Transaction Fees (Minimal fees for cross-border digital transactions)
- Rewards for Security Contributions (Threat Detection & Reporting)



# Border Token™ Utility with Security Nodes

## Use of Proceeds

CATEGORY	PERCENTAGE	AMOUNT (USD)	PURPOSE
Product Development	30%	\$7,500,000	Border security technology, decentralized cybersecurity, platform development
Liquidity Provision	27%	\$6,750,000	DEX/CEX liquidity pools and market-making efforts
Marketing & Growth	18%	\$4,750,000	Global campaigns, partnerships, and adoption incentives
Operations & Team	15%	\$3,750,000	Salaries, administrative expenses, and legal compliance
Strategic Reserves	8%	\$2,000,000	Contingency funds for future scalability and unforeseen needs

## Liquidity Strategy

**Liquidity Allocation:** \$3.75 million (27% of private sale funds) for centralized and decentralized exchanges.

**Liquidity Lock:** \$3m XDC locked for 5-years to ensure security and investor confidence.

## Roadmap

- Q1 2025** Complete private sale, deploy liquidity, and initiate staking program
- Q2 2025** Launch Border Token on major exchanges and integrate with keyboarder security systems.
- Q3 2025** Expand strategic partnerships with government and private entities.
- Q4 2025** Roll out decentralized cybersecurity nodes and cross-border payment solutions.

# Economic Outcomes & Impact

Metrics	Traditional Border Strategy	Tokenize The Border, Inc.
Annual Cost to U.S. Government	\$250 billion (Deportation + Tariff Enforcement)	\$30 billion (Optimized Infrastructure Deployment + Operations)
Trade Surplus Gains (Annual)	-\$100 billion (Reduced Trade)	\$500 billion (Boost from Trade Efficiency, Security, and New Markets)
Job Creation (5-Year Projection)	100,000 (Temporary Enforcement Jobs)	2,000,000 (Across Security, Education, Healthcare, Housing)
Cross-Border Trade Increase (%)	-20% (Strained Trade Relations)	+40% (Improved Trade Flow & Trust)
Economic Impact on U.S. GDP	-1.0% (Negative Impact from Reduced Trade)	+3.0% (Growth from Cross-Border Collaboration)
Operational Cost Savings (5 Years)	\$0 (Increased Costs from Enforcement)	\$200 billion (Cost Reduction via Decentralized Systems)
Reduction in Illegal Crossings (%)	2% (Minimal Effect)	98% (Enhanced Security Tech and Community Investment)
Education Infrastructure Jobs Created	0	500,000
Healthcare Infrastructure Jobs Created	0	450,000
Affordable Housing Jobs Created	0	600,000
Surplus from Reduced Enforcement Costs	\$0	\$120 billion (Savings from Reduced Enforcement)
Private Sector Investment Stimulated	\$10 billion (Limited Growth Due to Trade Barriers)	\$500 billion (Stimulated Through Infrastructure Projects)
Long-Term Economic Growth (10-Year Projection)	-1.5% (Long-Term Negative Growth)	+4.0% (Long-Term Economic Growth)
Reduction in Border Patrol Overtime Costs	\$20 billion annually	\$1 billion annually
Reduction in Human Trafficking Incidents (%)	10% (Decline Due to Economic Instability)	95% (Strong Community-Based Security Programs)
Increase in Small Business Formation (%)	5% (Focus on Enforcement, Not Community Safety)	35% (Boost from Improved Economic Conditions)
Improvement in Public Safety Index (%)	5% (Focus on Enforcement, Not Community Safety)	50% (Community Investment and Tech-Driven Safety Measures)
Cost per Illegal Crossing Prevented	\$700,000 per crossing	\$30,000 per crossing
Reduction in Detention Facility Expenses	\$30 billion annually	\$2 billion annually
Increase in Cross-Border Tourism Revenue (%)	-25% (Decline Due to Border Tensions)	+40% (Growth from Border Stability and Safety)
Cost Efficiency per Job Created	\$1.5 million per job	\$15,000 per job
Increase in STEM Education Enrollment	0	200,000 students
Improvement in Healthcare Access (%)	0%	80% (Expanded Healthcare Infrastructure)
Affordable Housing Units Built	0	250,000
Reduction in Smuggling Activities (%)	2% (Minimal Impact)	95% (Driven by Smart Surveillance and Border Tech)



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## CONTACT INFO

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