



SOLARIOUS

All-In-One Renewable Energy Monetization Platform



WE ARE BUILDERS

Building The Missing Infrastructure For
Renewable Energy Commodities

Solving Real World Problems With Blockchain Technology



Proof-of-Energy
solar mining
protocol on a
Layer-1
Blockchain



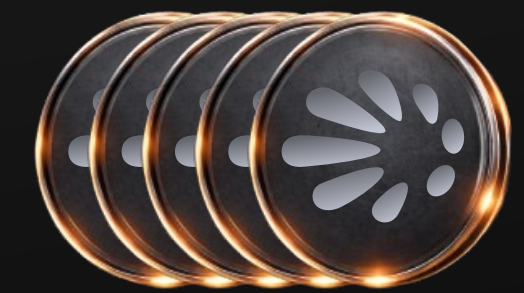
Solar Renewable
Energy Certificate
(sREC) repository
that grows with
network activity



Tokenization for
environmental
commodities
for RWA
marketplaces



Settlement
Infrastructure
with integrated
monetization
products



Crypto Economy
built to reward
any renewable
clean energy
production

GROWING MARKET

Environmental Commodities Are Growing Global Asset

- Regulated carbon markets generated about \$79B in 2025
- Renewable Energy Certificates (REC) \$30B
- Globally Growing renewable adoption
- New Regulatory tailwinds

AI Is Driving Electricity Demand,
Accelerating Renewable Energy
Deployment And Environmental
Commodity Markets.

UNSOLVED PROBLEM

The REC Market Doesn't Scale Efficiently For The Future Of Distributed Renewable Energy.

- Fragmented infrastructure
- High verification and transaction costs
- Slow certificate issuance and settlement
- Millions of renewable energy producers underserved

Over \$1.6B Worth Of REC Is Unclaimed Every Year



SOLARIOUS SOLUTION

Blockchain Layer 1 For Environmental Commodities

Solarious Provides The Complete Infrastructure To Verify, Tokenize, Settle, And Monetize Renewable Energy Commodities.

1

Producer Nodes
for Real-time
verification of
renewable energy
production

2

Tokenization
for distributed
environmental
commodity
markets

3

Decentralized
settlement
Proof of Energy
(PoE) protocol
SOLAR mining

4

Renewable
transformed
into
participation
rewads

TECHNOLOGY

Fully Operational Platform With Active Users

Verdex Wallet: 34 Addresses

Crypto Engine Mining Pool: 14,000 Servers

Average Block Time: 4.0 Seconds

SOLAR Producers: 6 Activations

CryptoCat Community: 1,871,286 Users



1

Live Layer-1
Blockchain with
Proof of Energy
Protocol

2

Producer
Hardware
in production

3

Validator Nodes
growing
distribution

4

Mobile
applications
launched with
2M users

ECONOMICS

The Solarious Dual-Economy Model

1. SOLAR Network Economy

SOLAR Native Utility Token

≈ 23.9M SOLAR Minted In Year 1

Current Offering Price: \$0.10/SOLAR

2. Environmental Commodity

Renewable Energy Certificates

≈ 1 REC/Hour Per 30 Producer Nodes

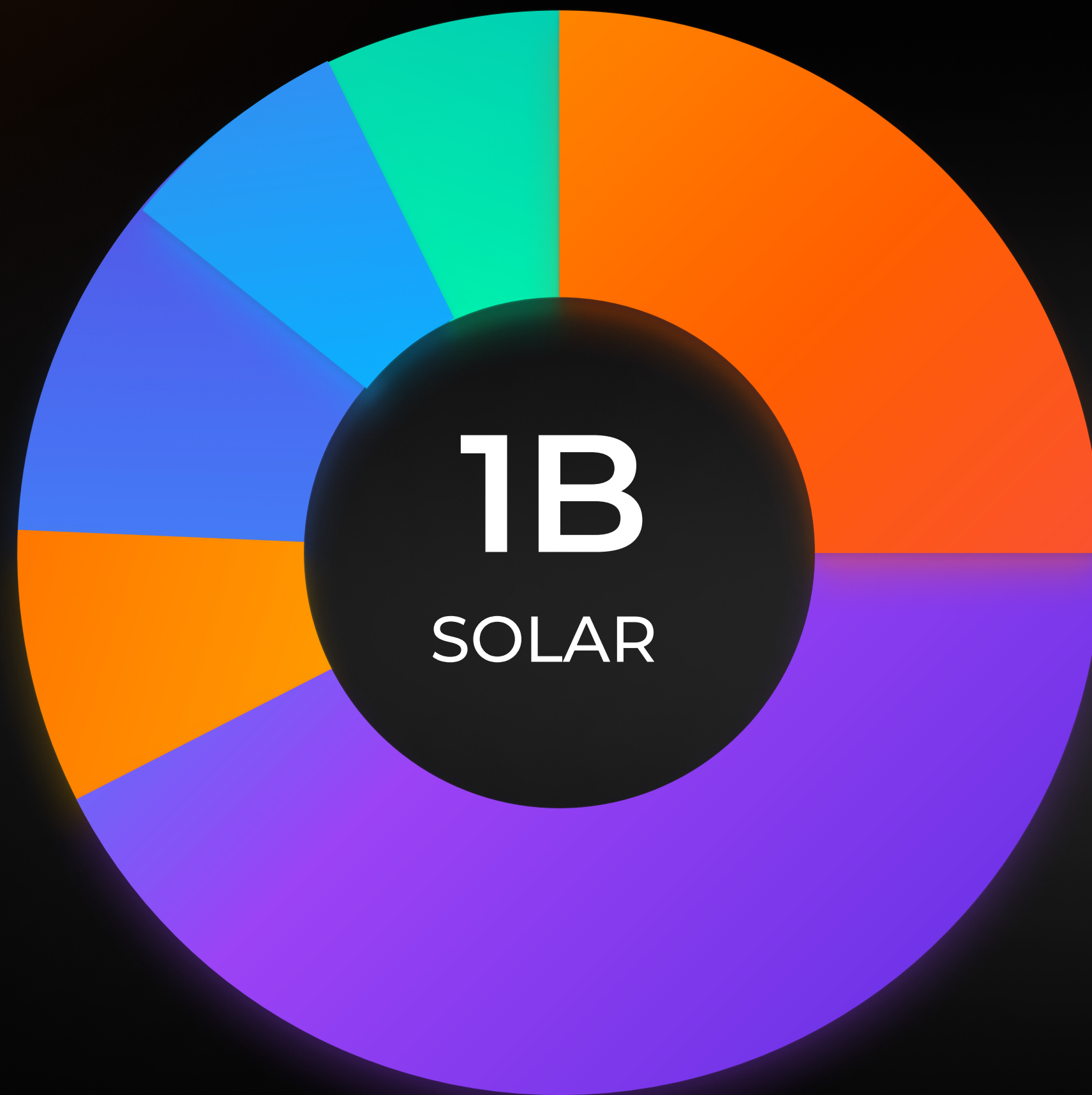
Reference Value: ~\$100/SREC*



*Illustrative Planning Assumption. Actual REC Prices Vary By Market

TOKEN ALLOCATION

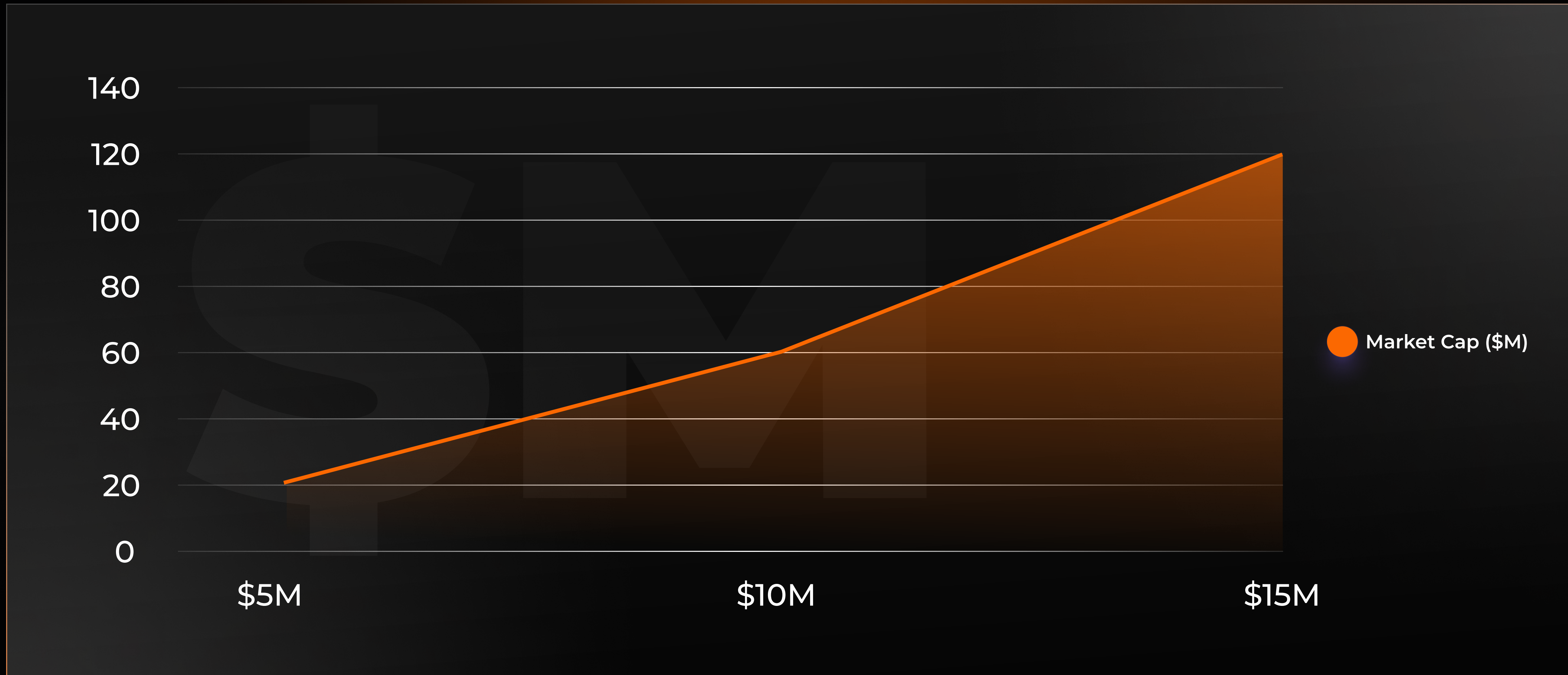
Macroeconomic Parameters



- Ecosystem 34,0%
- Validator rewards 25,5%
- Producer rewards 8,5%
- Investors 15,0%
- Reserves & Listing 9,0%
- Team & Advisors 8,0%

CAPITAL EFFICIENCY

Market Cap (\$M)



LEADERSHIP

Combined Experience Of 21 Professionals



Nils Tharandt
Board Director



Myron Duckens
Board Director



Jeremy Roach
Board Director



David Robson
Board Director



Jack Samatov
CEO

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HAVE QUESTIONS?



Conversation Is The Engine Of Cooperation

 @jsamatov

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