



SINGUL AI

# Program Intent. Secure Legacy.

Delivering programmable inheritance and verified identity for DeFi users through biometrics, smart contracts, and oracles.

SEED-ROUND INVESTOR PRESENTATION



# DeFi growth and digital identity demand drive programmable inheritance.

## MARKET SIGNALS



DeFi adoption is compounding globally

**\$100B**

Total DeFi TVL Across Major Chains



Digital identity needs verifiable rails

**4.8B**

Global Internet Users With Digital Footprints

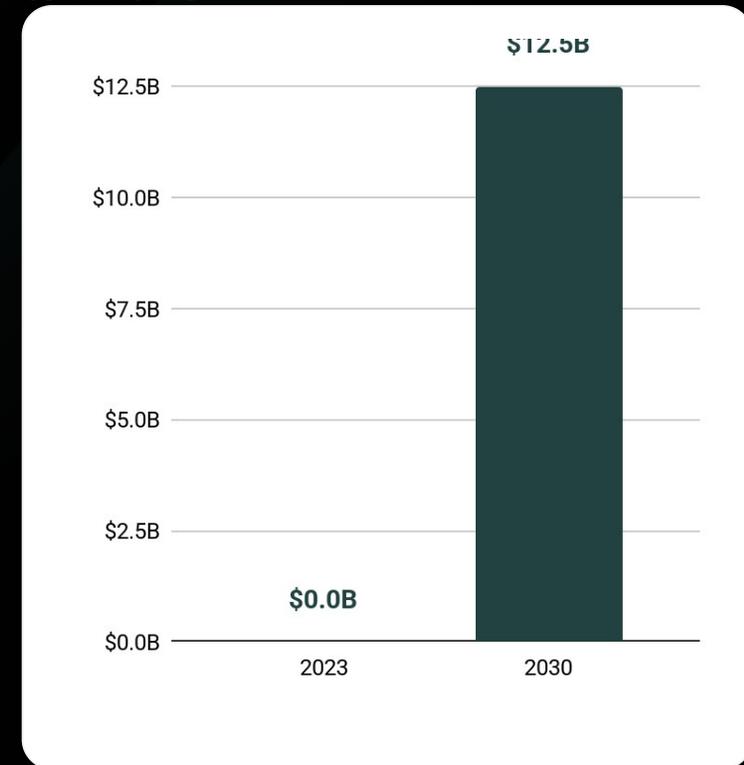


Regulated integrations are accelerating

**120+**

Countries Advancing Digital ID Frameworks

## GROWTH CONTINUING



# Digital assets lack secure, compliant, and auditable succession.

## KEY CHALLENGES

### ✗ Identity Proof Gaps

Heirs cannot prove control or consent reliably across platforms and jurisdictions

### ✗ Regulatory Fragmentation

Manual processes introduce delays, fraud windows, and legal disputes over intent

### ✗ Regulatory Fragmentation

Cross-border privacy and notary rules block deterministic asset releases





# SingulAI ensures verifiable execution of human intent across time.



## Locked Intent Escrow

TimeCapsules bind encrypted content and assets to time and legal conditions



## Bound Identity Attestation

Biometric-secured avatars enforce SSI and cohesion thresholds on-chain



## Deterministic Release Pipeline

Oracle-backed contracts require civil registry proofs before execution



# Core MVP modules validated under production-like audit conditions.

## MVP Progress Log

### COMPLETED

- ✓ Implemented TimeCapsule escrow with oracle gating
- ✓ Completed biometric fusion pipeline prototype
- ✓ Deployed avatar cohesion index contract
- ✓ Integrated IPFS E2E encrypted storage
- ✓ Validated gasless flow with paymaster

## Current Focus Areas

### IN PROGRESS

- 🔄 Running security audits for core contracts
- 🔄 Finalizing notary oracle integrations
- 🔄 Hardening SingulAI-PEN firmware

## Upcoming Milestones

### PLANNED

- ▶ Will launch closed beta with B2B partners
- ▶ Will complete external audit and disclosure
- ▶ Will release DAO governance v1
- ▶ Will scale to multi-region notary oracles

# Operating on fees, subscriptions, and DAO-governed token economics.

## PRIMARY REVENUE STREAM

### Contract Fees

**\$25 per execution**

**Includes escrow, oracle validation, and audit trace**

- TimeCapsule condition checks
- Oracle event verification
- On chain audit receipt

## ADDITIONAL REVENUE STREAM

### Premium Subscriptions

**\$19 per month**

**Adds storage, advanced avatar features, and support**

- Expanded encrypted storage
- AvatarPro module access
- Priority compliance support



*This finally makes programmable inheritance practical and verifiable.*



**? attribution**

# Contracts execute only when biometric, oracle, and cohesion thresholds align.



Multimodal Biometrics  
With Firmware-Level  
Matching



Immutable AvatarBase  
For Identity Constraints



Cohesion Index Gate For  
Intent Validity



Oracle Ingestion From  
Notaries And Registries



Encrypted IPFS Storage  
With Client-Side Crypto



Deterministic Smart  
Contracts With Escrow  
Logic

# Programmable TimeCapsules, biometric avatars, and oracle-backed execution.

01

## Create Capsule

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- Configure beneficiaries and release criteria
- Encrypt files and bind to capsule
- Pre-fund gas and escrow assets



02

## Bind Identity

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- Enroll face voice fingerprint securely
- Link avatar wallet and SSI proofs
- Set cohesion threshold and guardrails



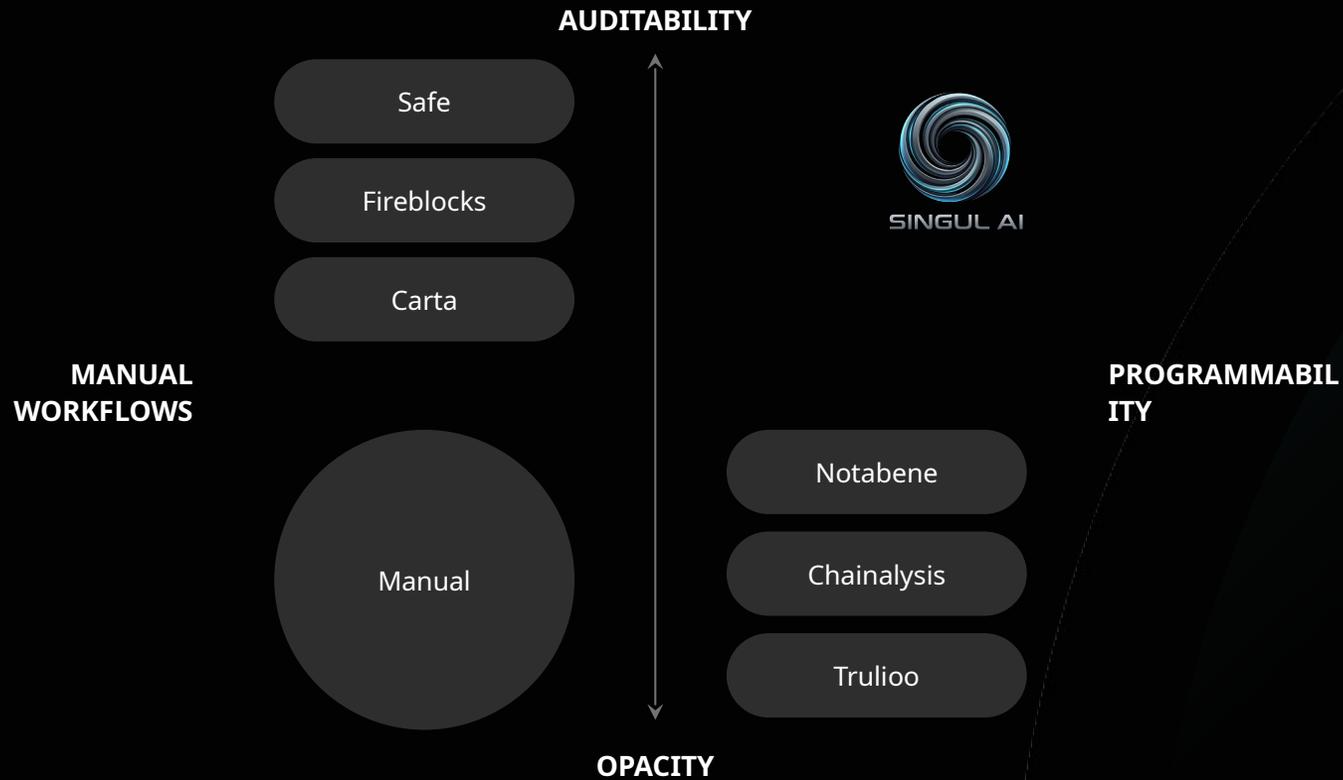
03

## Execute Deterministically

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- Ingest notary civil registry events
- Verify non null oracle data conditions
- Release assets and content on chain

# Deterministic, audit-ready execution combining biometrics, SSI, and DAOs.



## KEY DIFFERENTIATORS

- 1 Cohesion-Gated Execution Prevents Ambiguity
- 2 Biometric SSI Binding Eliminates Key Fragility
- 3 Biometric SSI Binding Eliminates Key Fragility

# Land B2B partnerships, scale DeFi users, expand regulated integrations.

Accounts » 2k

Polygon

Consensys

Anchorage

Accounts » 2k

2025

**\$1.2M**

Est. Annual Revenue

Secure 3 pilot integrations with banks notaries

Launch consumer MVP and close first DAO vote

Accounts » 20k

2026

**\$6.5M**

Est. Annual Revenue

Expand to multi region oracle partners

Release hardware PEN to enterprise clients

Scale B2B white label deployments

Accounts » 100k

2027

**\$20M**

Est. Annual Revenue

Achieve broad bank and insurer coverage

Enable cross chain execution at scale

Establish regulated compliance playbooks

# Led by a privacy-first fintech builder with on-chain and AI depth.



**Rodrigo Alves**

FOUNDER & CEO

12+ years in fintech blockchain and privacy

Built cross border payments stack adopted by banks

Shipped AI driven compliance tooling for enterprises

Polygon

OpenAI



**? name**

CTO

10+ years in security hardware and firmware

Led secure element integrations at scale

Delivered audited smart contract platforms

NXP

Trail of Bits

# Raising \$2M to harden MVP, secure audits, and scale partnerships.

**\$2M**

Pre-seed Round

**15%**

*General and Administrative*

**60%**

*Product Development*

**25%**

*Marketing and Sales*



SINGUL AI

## WHY NOW

DeFi and digital legacy convergence creating programmable demand

Compliance by design architecture enabling institutional adoption

Audit ready deterministic pipeline minimizing counterparty risk



**Rodrigo Alves**

FOUNDER & CEO

f.rodrigoalves@icloud.com