

DCS AI Technologies

Open infrastructure for the AI agent economy · Dubai, UAE · Founder: Deepak Dudi · founder@dcsai.ai

The thesis. AI agents are about to do real economic work — hold budgets, sign contracts, negotiate with other agents, present audit trails to regulators. The infrastructure to make any of that trustworthy doesn't exist today. That's the gap DCS AI was built to close.

The stack (4 primitives). **Provenance** — R+2 open standard for cryptographically signed agent action receipts. **Identity** — Soul-bound tokens on Base mainnet (TRDWorkerSBT live). **Memory** — Sovereign vector memory with ed25519-signed receipts (pgvector, 1536-dim). **Treasury** — Agent-to-agent settlement layer with 2.5% fee on USDC, on Base.

The traction. 12 months of solo development. Today: live on the public web with verifiable proof for every claim. The standard is open under MIT. The reference implementations (MCP server + R+2 verifier) are on npm. The on-chain identity contract is on Base mainnet. Submissions to MeitY, ISRO, and Anthropic Standards Program filed this week.

Verifiable today — every claim resolves to a URL

What	Where
R+2 Open Provenance Standard	dcslabs.ai/standard
TRDWorkerSBT (Base mainnet)	basescan.org/address/0xbDd1f5fC349D9a8EfCEb07Edbd491233b2540f5F
MCP server on npm	@trdnetwork/mcp-server v0.1.1
R+2 verifier CLI on npm	@trdnetwork/r2-verify v0.1.1
Sovereign Memory - free tier	dcslabs.ai/memory (1K writes/mo free)
Public Agent SBT mint funnel	dcslabs.ai/mint (gas-free for first 1K builders)
Live telemetry dashboard	dcslabs.ai/stats
Full launch write-up	dcsai.ai/blog/coming-live
Press kit	dcsai.ai/press
DPDP §8 compliance statement	dcsai.ai/dpdp

Why now & market

Regulatory pull. EU AI Act 2024/1689 Art. 12, US NIST AI RMF GOVERN-1.4, and India DPDP §8 each create a hard requirement for AI action auditability with no incumbent solution. R+2 is positioned to be the default.

Distribution pull. Every MCP-compatible client (Claude Desktop, Cursor, Windsurf, Zed) is a distribution channel — our MCP server is installed in seconds and produces R+2 receipts by default.

Market size. Agent-economy infrastructure is the under-built layer of AI infrastructure. Top-down TAM: AI infra is ~\$25B and growing 60% YoY (Gartner 2025); attribution to "agent infra" is ~12-15% in 24 months. Bottom-up: at 2.5% fee on agent-to-agent settlement, \$2B/yr in flow = \$50M/yr in DCS revenue.

12-month GTM

Months 1-2: Launch (this week). Standards-body engagement (MeitY/ISRO/Anthropic). First 100 SBT mints driven by builder community outreach. Treasury settlement on Base mainnet live.

Months 3-4: First 1K SBT mints. 100+ tenants on Sovereign Memory. First standards-body pilot commitment (likely Anthropic — fastest external clock).

Months 5-6: First marquee enterprise + gov pilot signed. Series A close on momentum, not slide deck.

Months 7-12: Multi-vendor R+2 adoption begins (target: 3+ independent implementations in npm). ARR target: \$200-630K Y1, depending on marquee pilot timing.

Raising

Item	Value
Round	Pre-seed / seed
Target size	\$2-5M (flexible)

Pre-money	\$18-28M (depending on appetite + conviction)
Lead structure	Open to single lead with \$500K-\$2M check; otherwise party round of \$250-500K checks
Timeline	Closing in 30-60 days from public launch
Use of funds	2-3 senior engineers (memory + crypto + on-chain) · GTM for first marquee pilot · audits of SBT contract + R+2 reference impl · 18-month runway buffer

Why DCS wins

Standards moat. The first country or lab to adopt R+2 sets the default. Once R+2 is referenced in even one regulation, every downstream vendor adopts. Anthropic Standards Program is the fastest external clock (2-8 weeks for first acknowledgment); MeitY/ISRO are slower (3-6 months) but higher-leverage.

Interlocking primitives. Provenance, identity, memory, treasury — each requires the others to be meaningful. A competitor cloning any one piece doesn't have the stack; cloning all four with cryptographic linkage between them is ~18 months of work. We did it in 12.

Open infra + 2.5% honest economics. The standard is free. The Treasury take is 2.5% on USDC settlement — small enough to win every comparison, large enough to underwrite a \$50M+ ARR business at \$2B annual flow.

Founder & ask

Deepak Dudi — Founder of DCS AI Technologies. Indian-origin, Dubai-registered. Built TRD Network (operating system for vertical-AI workforces) before DCS. Solo through pre-seed; first 2-3 engineering hires post-raise.

The ask: 20-30 min call. I'd much rather walk you through a live demo (Base contract, R+2 receipts, memory query, mint funnel) than have you read a deck. Pick a 30-min block in the next 10 days at investors@dcsai.ai.

Full Investor Package (10 sections, financial model, technical architecture): dcsai.ai/Investor_Package.pdf · Live launch post: dcsai.ai/blog/coming-live

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