

The deterministic control plane for enterprise agents

Governed execution, trustworthy results.

Seed Deck - v1.0 - July 2026

Daniel Austin, Ph.D
Founder & CEO

agent-logic.ai

Autonomous agents are arriving before the infrastructure needed to control them.

STATUS QUO

- Scattered prompts
- Fragile glue code
- Ungoverned tool access
- Invisible to the people accountable

ENTERPRISE RISK

- Unpredictable execution
- Weak accountability
- Difficult debugging
- Unsafe scaling

Enterprises cannot delegate serious work to systems they cannot **inspect, replay, trust, or govern.**

Source: agent-logic.ai homepage, "Governed execution for trustworthy AI agents."

Cognition is a commodity. Control is not.

01

Models are becoming broadly available

Capability is accessible from multiple frontier and open providers.

02

Agents are gaining tool authority

They can touch repositories, infrastructure, credentials, and workflows.

03

Enterprise trust requires evidence

Security, compliance, and review demand more than fluent output.

04

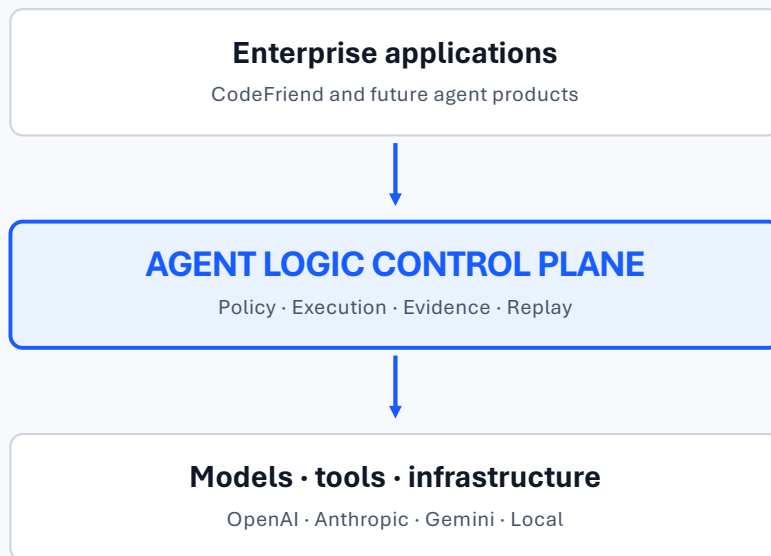
Provider independence becomes strategic

The control layer must outlive any single model or vendor.

The enduring platform is not the model. It is the governed execution layer around it.

The missing layer: a deterministic control plane

Models provide intelligence. Agent Logic provides control.



The runtime provides

- deterministic execution
- replayability
- governance
- observability
- validation
- provider independence
- long-lived, multi-agent environment

Source: agent-logic.ai describes the ADL Runtime as enforcing policy, gating tools, and recording replayable execution evidence.

A language. A runtime. A product that proves it.

01

ADL

Define

- Agents
- Permissions
- Tools
- Workflows
- Constraints
- Validation rules

02

ADL Runtime

Govern

Execute bounded workflows, gate authority, preserve evidence, and replay outcomes.

03

CodeFriend

Apply

Continuously engineer complete software applications through a governed Cognitive SDLC.

FROM PROMPT CHAINS TO GOVERNED ENGINEERING

Scattered prompts → **One inspectable spec**

Asserted “done” → **Verified completion**

Chat residue → **Replayable evidence**

Source: agent-logic.ai product section: “A language... A control plane... A product that proves it.”

CodeFriend: the commercial wedge

Our first product and the platform's proving ground — built on ADL, delivered through the Cognitive SDLC.

01

Application, not issue

Engineers whole applications across software design, architecture, and operations — not issue-by-issue code.

02

Built by agent teams

ADL-defined agents deliver code in parallel through the Cognitive SDLC, the first AI-centric software development lifecycle.

03

Reviewed four ways

Correctness, security, adversarial, and policy — independent reviews, continuously enhancing software quality.

04

Evidence retained

Every change lands with a replayable record your team can audit, replay, and use to train the agents about your application.

Agents do the work. The runtime keeps the evidence. Engineers keep authority.

Status: in development — early access through the design-partner program.

WHAT SETS CODEFRIEND APART

Architecture-first, not autocomplete · **Whole applications**, not files · **The first AI-centric SDLC**

Source: Agent Logic public CodeFriend datasheet / infographic.

Continuous Adversarial Verification

Attack yourself first — before someone with the same tools does.

RED TEAM

Propose and exercise bounded attacks on the surfaces that matter.

VS

BLUE TEAM

Defend the live systems and harden what red-team agents break.

Verifiers confirm each exploit — then the loop repeats, continuously.

THE DESIGN RULES

- Point your most capable model at your own systems — first, and continuously.
- Not fixed until the replay bundle stops reproducing the failure.
- Every finding becomes a permanent regression test.
- Residual risks are declared, not hidden.

6

ATTACK SCENARIOS

6/6

REFUSED OR DETECTED

2

CRITICAL SEVERITY

Run wp12-4914

passed with bounded residuals

Source: Agent Logic CAV one-pager (AL-005) and retained run wp12-4914 · 2026-07-10.

Why this is hard to copy

Orchestration is a feature. Governance is architecture — published theory, not folklore.

Deterministic runtime

long-lived, multi-agent execution — bounded and replayable

The Freedom Gate

authority enforced at runtime: allow, refuse, or escalate

Published formal foundations

a DOI-archived mathematical theory of general intelligence

Governed self-improvement

Gödel agents: recursive improvement, bounded and replayable

Reasoning graphs & loops

trust through evidence: beliefs you can interrogate

UTS: open tool standard

provider-neutral: any model, every call replayable

BUILT IN THE OPEN

4,369

PUBLIC COMMITS

24

PUBLIC RELEASES

Rust

CORE IMPLEMENTATION

v0.91.8

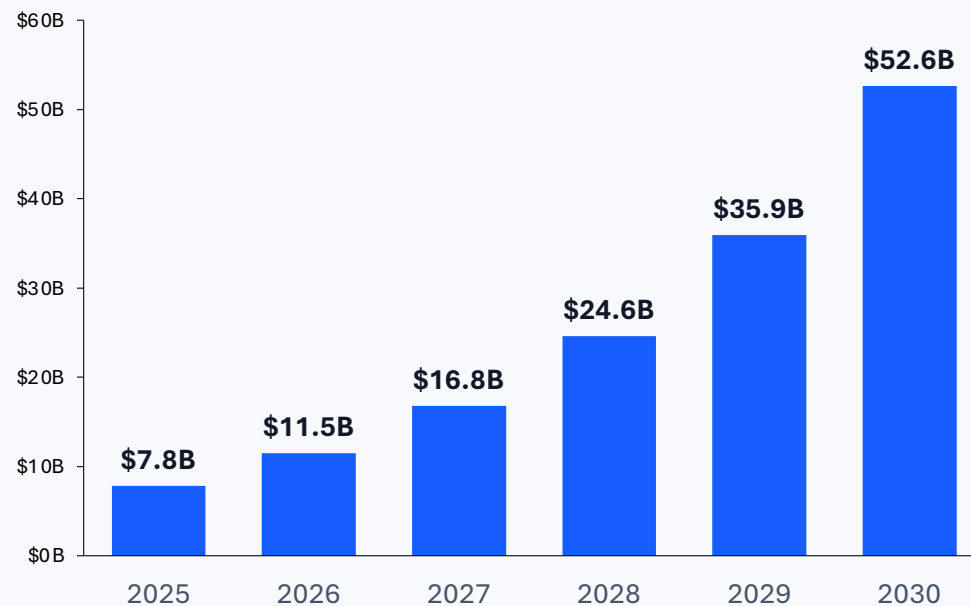
ACTIVE LINE · MVP AT v0.95

Sources: Agent Logic site research section and ADL README capability list.

A \$53B market by 2030

Analysts count the agents: \$7.8B → \$52.6B by 2030. Every one of them will need a control plane.

Global AI agents market, USD billions



46.3%

AI AGENTS MARKET CAGR, 2025–2030

52.4%

CODING & SOFTWARE AGENTS CAGR

→ OUR WEDGE: CODEFRIEND

48.5%

MULTI-AGENT SYSTEMS CAGR

Sources: MarketsandMarkets, AI Agents Market — Global Forecast to 2030 (2025); BCC Research, AI Agents: Technologies, Applications and Global Markets (2026).

The ecosystem builds agents. We make them governable.

We complement the stack — and lead its governance layer.

CATEGORY	THE ECOSYSTEM
Frameworks	LangGraph, CrewAI
Observability	LangSmith, AgentOps
Guardrails	NeMo, Guardrails AI
Cloud runtimes	Bedrock, Foundry
Evals	Benchmarks and scores
In-house	Ad-hoc prompt glue

AGENT LOGIC ADDS

Defines & governs in one spec

Records evidence before the fact

Policy enforced in the runtime

Provider-neutral via UTS

Verified completion, not scores

One inspectable, versioned ADL

Business model: CodeFriend first, platform next

CodeFriend lands the account; the ADL Runtime expands to the enterprise.

STEP 1 - CODEFRIEND SUBSCRIPTIONS

Land the account — priced by repos managed.

- **Individual** — personal projects, a few repos
- **SMB** — team repositories, standard controls
- **Enterprise** — fleet scale with governance

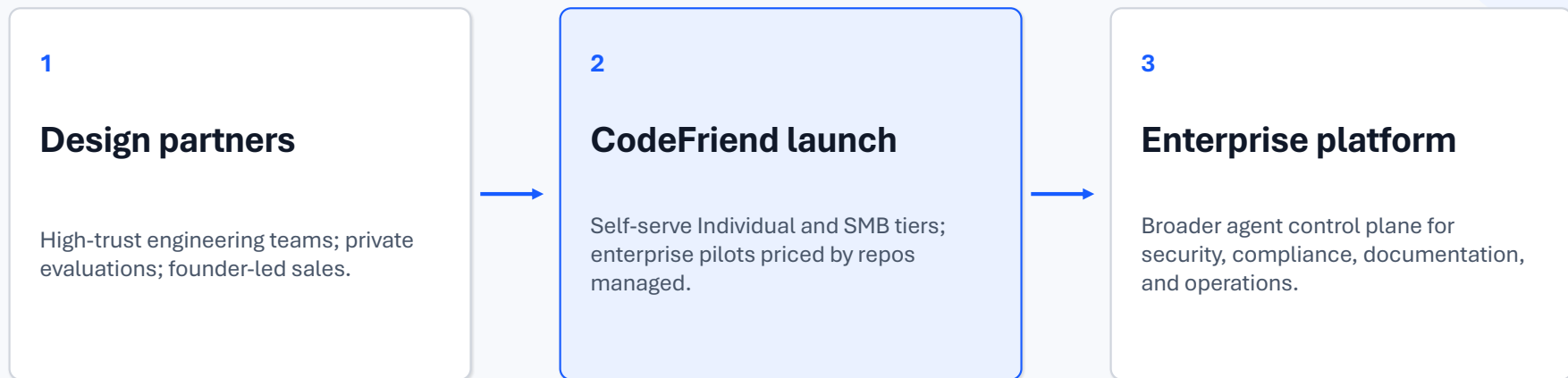
STEP 2 - PLATFORM EXTENSION

Expand to the enterprise — scales with agent usage.

- **Private cloud deployments** — dedicated VPCs
- **Audit & governance modules** — compliance & review
- **Runtime licensing** — workload-based pricing
- **Begins at runtime GA** — sold into every account

Design partners first, platform customers second.

CodeFriend lands users at every tier; proof converts them into platform accounts.



Near-term goal: convert technical proof into repeatable paid enterprise pilots.

Every enterprise will soon operate thousands of AI agents.



THOSE AGENTS WILL REQUIRE

Identity

Policy

Governance

Evidence

Security

Coordination

Just as every application today runs on an operating system...

Tomorrow's AI workforce will run on a **control plane.**

A founder who has lived every platform transition.

Daniel Austin, Ph.D

Founder & CEO

Decades building large-scale distributed systems and platform infrastructure.

CERN

W3C

Yahoo

Google

AWS

PayPal

Six startups

two acquisitions · two IPOs

Founder-market fit: cloud infrastructure, web standards, distributed systems, and agent architecture.

CAREER

Three decades turning frontier research into planet-scale production systems — from particle physics and the open web to hyperscale cloud, now applied to governing enterprise agents.

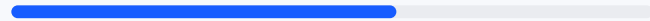
The ask: \$3M to prove the category

\$3M Seed

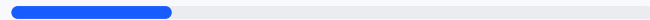
18 months of runway — from working platform to paid pilots and a repeatable motion.

USE OF FUNDS — INDICATIVE

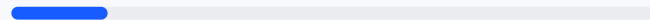
Engineering — 60%



GTM & design partners — 25%



Infrastructure & ops — 15%



18-MONTH MILESTONES

- v0.95 MVP → CodeFriend GA on the ADL Runtime
- 5 design partners, 3 converting to paid pilots
- First \$500K ARR under contract
- UTS adopted by two external runtimes
- Team of six across eng, product, GTM
- Self-serve tiers live: Individual and SMB

Agent Logic is building the control plane that makes powerful agents safe enough to trust, structured enough to improve, and accountable enough to operate.

partners@agent-logic.ai • agent-logic.ai

CONTACT

Building trusted agent systems?

We are speaking with design partners running high-trust agent workflows — and the investors who back them.



The **control plane** for enterprise agents.

hello@agent-logic.ai · partners@agent-logic.ai

agent-logic.ai · github.com/danielbaustin/agent-design-language

Current public proof surfaces.

Website

agent-logic.ai — positioning, product structure, research statements

ADL repository

github.com/danielbaustin/agent-design-language — Rust runtime and public proof packages

CAV one-pager

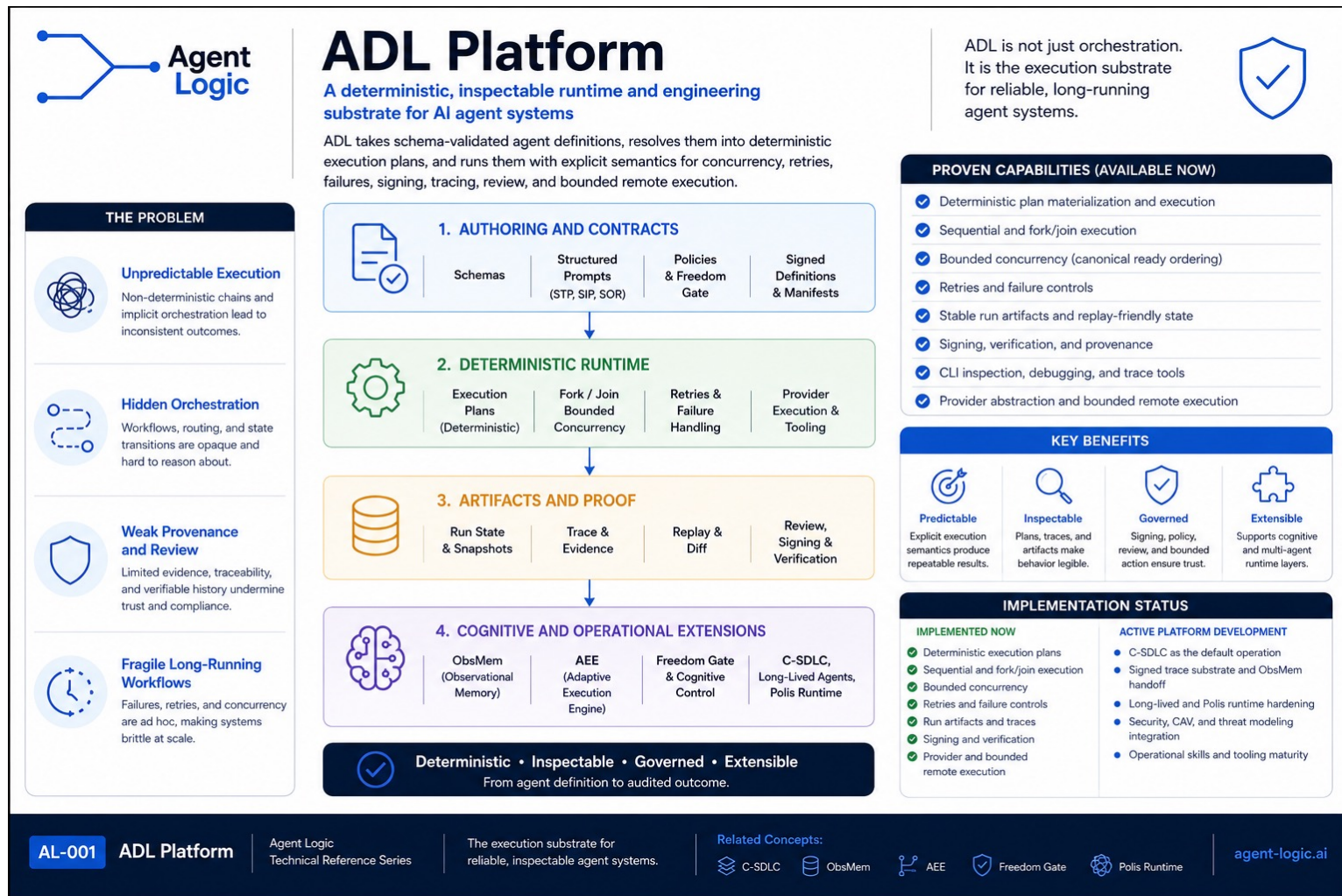
Latest retained run 2026-07-10 — 6 attack scenarios, 6/6 refused or detected, 2 critical severity

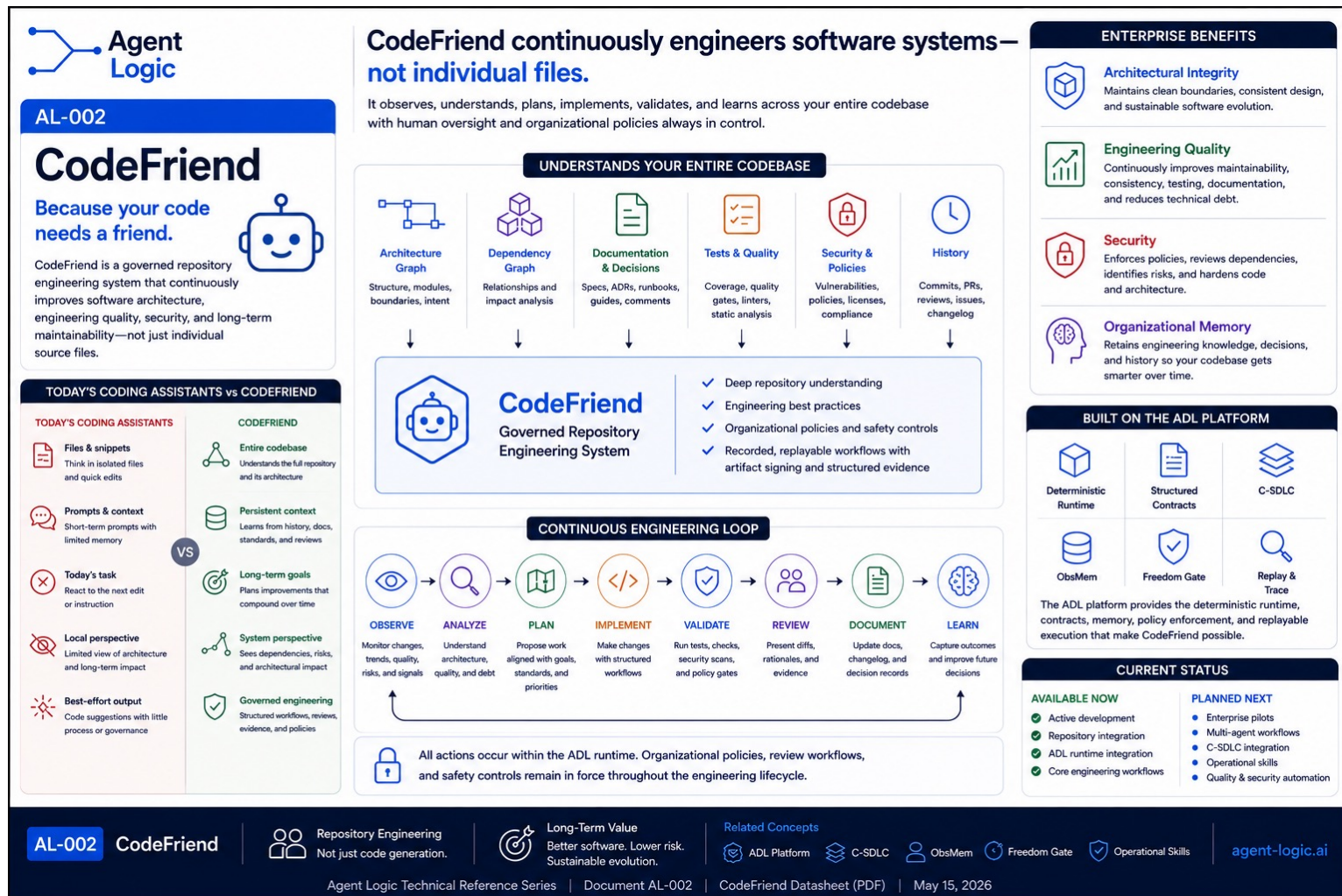
CodeFriend datasheet

Public infographic: repository-level engineering loop and enterprise benefits

TECHNICAL REFERENCE SERIES — IN THIS DECK

Following pages: **AL-001** ADL Platform · **AL-002** CodeFriend · **AL-004** C-SDLC · **AL-005** CAV







AL-004 **C-SDLC**

Agent Logic Technical Reference Series
A governed lifecycle for resilient software engineering.

LIFECYCLE FLOW

Intent → Plan → Build → Validate (x4) → Release → Learn

Related Concepts

 ADL Runtime
  ObsMem
  Freedom Gate
  Signed Trace
  Layer-8 Provider

agent-logic.ai

