

RUNCIBLE

The Qualification and Proof Layer for Institutional AI

Confidential Investor Summary

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The Problem: AI Generates Outputs Institutions Cannot Yet Act On

Foundation models can produce fluent answers, summaries, analyses, recommendations, and proposed actions.

But institutions cannot act merely because an answer is fluent.

In law, healthcare, insurance, finance, government, defense, procurement, compliance, and enterprise operations, an output must be testable, reviewable, authorized, auditable, and liability-bounded before it can become institutional action.

The AI industry has solved large-scale generation.

It has not solved institutional qualification.

Every major productive technology required a control discipline before it could govern high-liability work:

- science required engineering;
- industry required accounting;
- software required compilers, permissions, tests, logs, and audit trails;
- AI now requires qualification, adjudication, and records.

Without that layer, AI remains trapped in low-liability assistance: useful for drafting, summarizing, and advising, but difficult to deploy where error creates legal, financial, medical, operational, or public consequences.

The missing market is not AI assistance.

The missing market is governed institutional action.



The Solution: Runcible Converts AI Output Into Decidability Records

Runcible is a qualification control plane, semantic compiler, and protocol runtime that converts AI-generated outputs into testable, reviewable, certifiable, and liability-bounded institutional work.

Foundation models generate candidate language.

Runcible determines whether that language can become admissible institutional action.

Runcible gives AI a qualified work identity: role, scope, permissions, evidence boundaries, authority limits, supervision requirements, escalation rules, audit duties, review conditions, and liability boundaries.

Each governed workflow produces a Decidability Record: a structured artifact showing what was claimed, what evidence was used, what rules applied, what authority governed the work, what tests passed or failed, what remains unresolved, what action state exists, and what must happen next.

- Runcible does not replace foundation models.
- It **qualifies** their outputs.
- The model **proposes**.
- Runcible **tests**.
- The **Decidability Record** preserves what the institution can review, defend, repair, escalate, certify, reject, or declare undecidable.



How It Works

Runcible moves AI-mediated work through a qualification process:

1. **Intake the matter** — request, document, claim, recommendation, case file, contract, regulation, or proposed action.
2. **Define role and scope** — what the AI may examine, infer, recommend, certify, or escalate.
3. **Translate language into operational prose** — actors, actions, objects, claims, evidence, rules, authorities, dependencies, obligations, permissions, prohibitions, exceptions, and liability boundaries.
4. **Generate or receive hypotheses** — foundation models supply candidate summaries, classifications, interpretations, recommendations, or actions.
5. **Apply RDL, ontology, and protocols** — domain-specific terms, claim types, evidence requirements, authority boundaries, rule constraints, and workflow obligations.
6. **Adjudicate** — test identity, consistency, evidence, possibility, reciprocity, legality, authority, liability, warrantability, and decidability.
7. **Emit diagnostics** — identify missing evidence, ambiguity, contradiction, unsupported authority, policy conflict, impossible action, escalation requirement, or unresolved liability.
8. **Assign action state** — certified, failed, repairable, escalated, rejected, or undecidable.
9. **Produce the Decidability Record** — preserve the basis for review, audit, certification, repair, escalation, and future reuse.

This converts AI from a probabilistic suggestion engine into a governed participant in institutional workflows.



The Impact: From Risk to Revenue

The highest-value AI markets are blocked by liability.

Institutions want the productivity of AI, but they cannot delegate high-liability work to systems that produce unbounded, unaudited, non-warrantable outputs.

Runcible unlocks these markets by making AI work:

- **testable** — claims are tied to evidence, rules, and explicit tests;
- **reviewable** — failures, uncertainties, and unresolved dependencies are visible;
- **auditable** — each workflow produces a durable record;
- **certifiable** — outputs can be assigned protocol-based certification states;
- **liability-bounded** — authority, scope, and unresolved risk are recorded;
- **actionable** — institutions know what they may do next.

Initial high-liability wedges include:

- insurance claims and underwriting,
- healthcare administration and prior authorization,
- financial compliance and risk review,
- legal and contract review,
- government determinations,
- defense procurement and staff-work,
- enterprise policy and regulatory workflows.

Runcible makes AI profitable where ordinary AI is most constrained: institutional work where error carries real cost.



Business Model: Governing Liability-Bearing AI Work

Runcible monetizes across five layers:

1. **Workflow Subscriptions**
Governed AI workflows for specific institutional roles: claim reviewer, authorization reviewer, compliance analyst, contract reviewer, procurement reviewer, audit preparer, policy adjudicator, or staff-work assistant.
2. **Protocol Libraries and Vertical Packages**
Reusable domain protocols for recurring claim, evidence, authority, and liability structures in regulated industries.
3. **Runtime and API Licensing**
Enterprise access to the Runcible runtime for adjudication, diagnostics, action-state assignment, and Decidability Record generation.
4. **OEM and Platform Licensing**
Integration into foundation-model companies, cloud providers, enterprise AI platforms, and systems integrators seeking access to liability-bearing markets.
5. **Certification, Audit, and Warrantability Services**
Protocol-based certification states, audit support, Decidability Record review, and eventual insurance or warranty partnerships.

Additional upside includes Oversing platform licensing, customer-specific integrations, training, protocol marketplaces, and Decidability Record corpus development.

The business does not depend on owning the largest model.

It depends on owning the qualification layer that models require before they can enter institutional action.



The Moat

Runcible **is not** a prompt wrapper, chatbot, compliance checklist, governance dashboard, or ordinary guardrail.

Its moat consists of:

- a decades-long research program in operational truth, reciprocity, possibility, law, and decidability;
- RDL, a domain language for converting institutional prose into testable operational structures;
- an ontology of claims, roles, evidence, authority, liability, and institutional action;
- protocol libraries for adjudicating domain-specific work;
- the Runcible runtime for applying tests, emitting diagnostics, and assigning action states;
- Decidability Records as the audit artifact of governed AI work;
- a growing corpus of certified claims, diagnostics, and adjudication traces;
- training material generated from certified work rather than unqualified model output.

The durable asset is not a model.

The durable asset is the adjudication system and the certified institutional memory it produces.



Investment Case: The Required Layer Before Institutional AI

Foundation-model companies have made AI powerful.

They have not made AI institutionally accountable.

The next market is not simply better assistants. The next market is governed institutional action: AI that can participate in regulated, high-liability, audit-sensitive workflows.

Runcible is positioned as the proof layer for that market.

The strategic logic is simple:

- enterprises need AI outputs they can review, certify, and defend;
- governments and regulated industries need auditability, authority, and liability boundaries;
- insurers and auditors need records, not chat transcripts;
- foundation-model companies need a path into high-liability workflows;
- Runcible supplies the missing adjudication layer.

If foundation models are the engines of AI, Runcible is the certification and control system that lets those engines enter the institution.



Closing

AI has entered the workplace.

Now it must enter the institution.

That requires more than generation, retrieval, agents, tools, and alignment filters. It requires a proof layer that can determine whether AI output can become institutional action.

Runcible converts candidate language into Decidability Records.

That is how AI becomes testable, reviewable, certifiable, warrantable, and profitable in the markets where accountability matters most.

Runcible unlocks institutional AI.

