Āgience

AGIENCE · THE WORKSPACE · CAPABILITY BRIEF

Create Your Agency

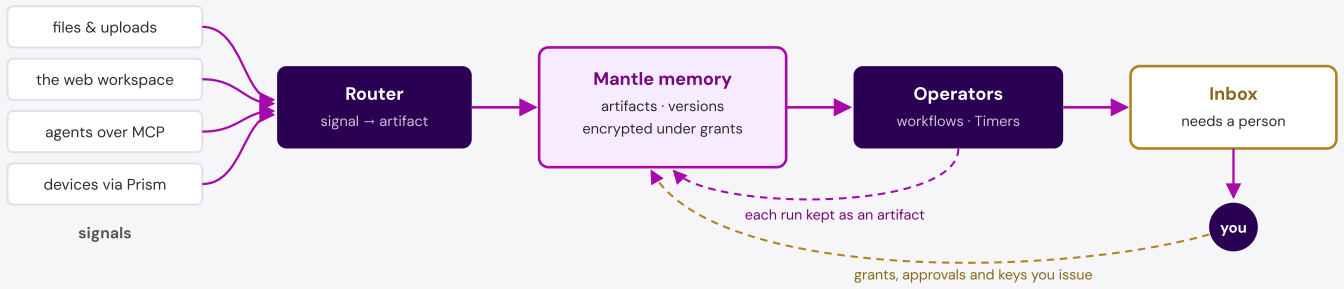
Agience is a workspace where you and your AI agents work from evidence. What comes in becomes an artifact in an encrypted memory, operators act on it, and whatever needs a decision reaches you with its source. Every agent works on a key you can revoke.

Observe
Files, the web app, agents over the Model Context Protocol, and devices through the Prism SDKs. Each signal becomes a typed artifact, kept with its history.

Act
Operators chain into workflows that run now or on a Timer. Every run is itself an artifact, with each step's output or error.

Decide
Whatever needs a person waits in the Inbox, with why and what it came from. Approving an action runs it as the approver.

The observation loop



Everything is an artifact. A signal, a workflow, a run, an operator, a credential and a key all live in the same memory: versioned, attributed, and reachable only through a grant. The History on any artifact shows who reaches it (a person, a key, or an agent acting for one), what they do, and whether each action is allowed.

THE WORKSPACE

People work with artifacts in collections. A collection is a boundary of access: grant it to a person or an agent and they reach exactly what is inside.

- **Workflows:** a builder starts from a recipe or a blank, fills each operator's inputs, and chains steps.
- **Timers:** run a workflow every few minutes, daily or once, on a key its owner approves; disarming revokes it.
- **Contributor roles:** add to a shared collection and keep each contribution's author.
- **Versions:** every earlier version kept, readable and restorable.

THE OPERATORS

Capabilities are operators. The platform grants a core set to every account; people build and share higher ones; each can be withheld or metered on its own, like any artifact.

- **Standard protocol:** every operator is a Model Context Protocol tool.
- **Sealed secrets:** a credential is stored sealed and decrypted only for an authorized call.
- **Reconciliation:** compares the facts several accounts of one event state, and raises each difference.

What people use it for

A clinic, each reader seeing their part
The physician sees the whole history, the nurse the current plan, billing the codes, the patient their own record. Every read is logged.

An agent on a key you can revoke
A deployment agent reaches only the log you granted, writes down everything it does, and stops the moment you revoke its key.

Several accounts of one event
Four write-ups of one incident become one account: what all agree on, where they differ, and the evidence behind each.

A question answered from its sources
Every sentence of the answer cites the report it came from; where sources disagree, the extracts stand side by side.

Credit in an open collaboration
Each idea is stamped with who added it and when, and later ideas point at what they build on, so people share early.

An event with many people and dates
Every quote, RSVP and deadline in one place, reminders before things fall due, and helpers who see only their part.

Email that surfaces what matters
Only the messages that need you reach your Inbox; routine replies wait there, drafted, for your approval.

Watching the business
A move in cash, pipeline or campaigns outside its usual range reaches the owner, with the figures behind it.

APPLICATIONS

Governed AI at work
Agents that act for staff on keys the business can audit and revoke.

Regulated practices
Clinics, firms and advisers: each reader sees their part, and the record stays in the practice.

Operations watch
Scheduled checks over the business, with exceptions sent to a person.

Open collaboration
Contributions that stay attributed to who made them.

Research with sources
Answers that carry their evidence.

Devices & sensors
Hosts with their own identity that advertise what they can sense and do.

Observe, act, decide: **work that keeps its own record, and agents you can take back.**

How it compares

Āgience

Hosted AI workplace tools make usefulness conditional on your content, and your questions, crossing someone else's boundary, and give agents standing access that is hard to see or withdraw. Agience keeps the memory encrypted under your grants and puts **every agent on a key a person issued**.

DIMENSION	AGIENCE	HOSTED AI ASSISTANT	AGENT FRAMEWORK	WORKFLOW AUTOMATION
Where data lives	**your node or ours; encrypted per principal**	vendor cloud	wherever you build it	vendor cloud
Agent authority	**delegated per person; scoped, revocable key**	broad connector scopes, held by the vendor	credentials you wire in	stored connection tokens
Audit	**history on every artifact: who, which key, allowed or not**	admin logs	build your own	run logs
Answers	**sources attached; declines below the noise floor**	generated, citations vary	depends on your pipeline	n/a
Self-host	**one-command install; every service binds loopback**	no	yes, assembled by you	some, licensed
Extending it	**operators as shareable MCP tools, granted and withdrawn**	plugins in vendor store	code	connectors catalogue

PLATFORM SERVICES

Ingestion	Research	Scheduling	Routing	Presentation	Governance	Commerce
taking in and indexing signal	retrieval with sources	Timers and the Inbox	delivery and mail	views and narration	keys, credentials, policy	licences and metering

Seven independently deployable services, each signing with its own identity, beside a router that turns incoming signal into typed artifacts, an identity authority with passkeys and delegation by token exchange, and Mantle, the memory. Run all of them on one node, or only the ones you need.

WHAT AGIENCE STANDS FOR

The mission is to make knowledge verifiable, authority accountable and contribution fairly credited. A claim carries its own evidence; authority is human, and an agent acts only by delegation; a person's data and identity stay theirs; credit follows the work. Human judgement is spent exactly where measurement cannot reach, and the system asks for less of it over time.

PRISM: DEVICES AT THE EDGE

Prism SDKs in **Python**, **JavaScript** and **C++17** connect a host to the platform: a browser, a desktop, a server, or an embedded, RF or sensor device. A prism checks every content-addressed bundle before it runs and speaks the platform's wire contract. The C++ SDK, for microcontrollers, edge nodes and latency-critical loops, gives the host its own Ed25519 identity and publishes a signed manifest of what it can sense and do.

DEPLOYMENT

Agience runs hosted at my.agience.ai, with its identity authority at origin.agience.ai, on a customer's own domain, or self-hosted from a one-command install.

Hosted	Your domain	Self-hosted	Between nodes
In beta at my.agience.ai	A dedicated instance under the customer's own name	One command on your own hardware; every service binds loopback	Operators shared and metered between independently run nodes

Licensing. The platform services are dual-licensed: AGPL-3.0 for open use, and a commercial licence for closed products. The store, the router and the Prism SDKs are Apache-2.0. Practices and teams in regulated work, AI-governed operations and connected devices who want to take a use case to production on their own data: connect@agience.ai.

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Methods & sources: Use cases are played end to end in the browser by the platform's harness. Comparison columns describe each category's typical configuration.