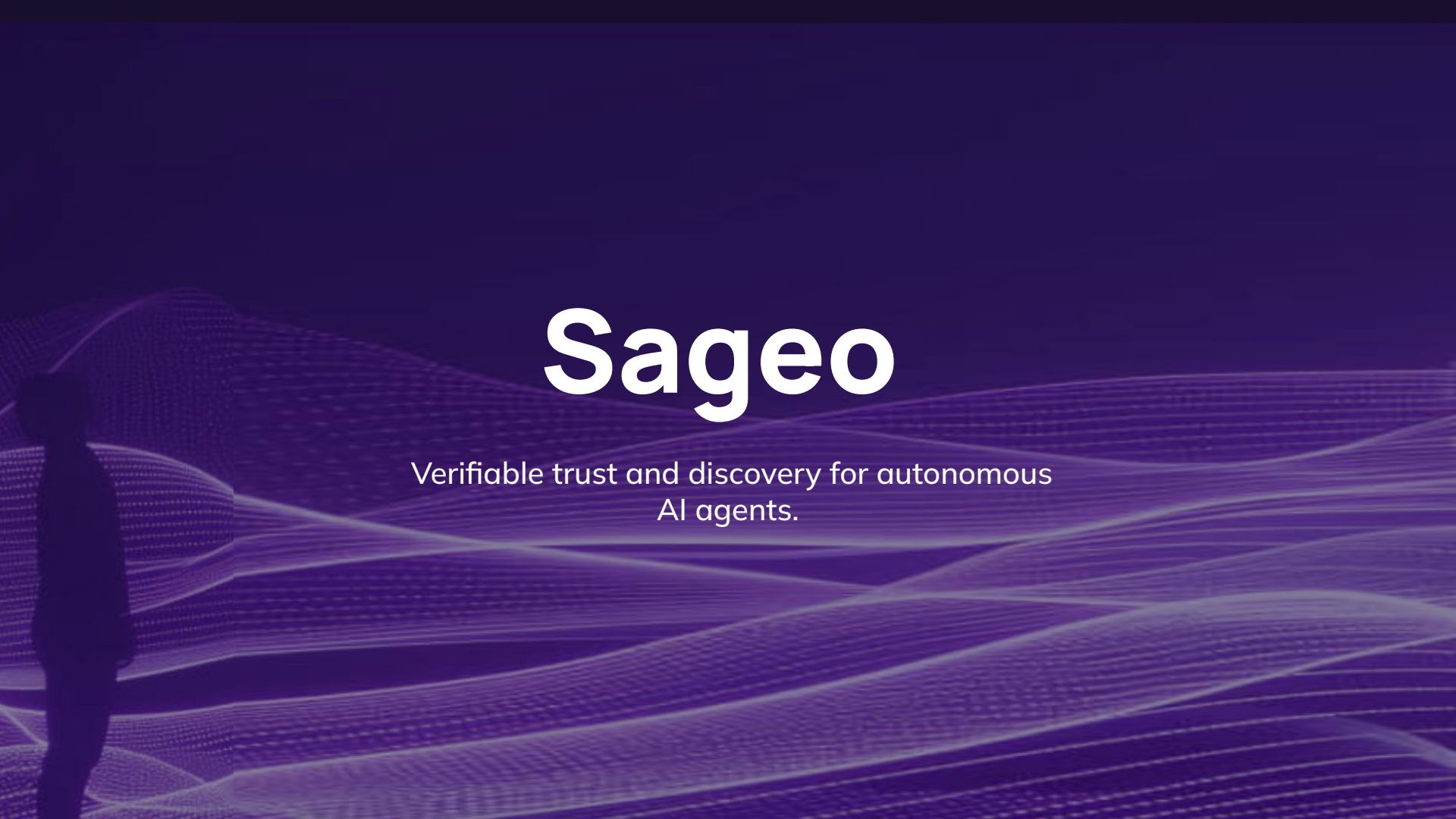

Sageo
Verifiable trust and discovery for autonomous AI agents.

Problem

Agents can connect, but they can’t prove identity, trust, or behavior.
There’s **no accountability, no audit trail, and no secure context sharing.**

With millions of agents emerging, we can discover their APIs, but not their credibility or real-world performance. How do we safely select an agent when **we can’t verify who it is** or **how it has behaved?**

Solution

Sageo adds verifiable identity, tracking and discovery on top of Google A2A. Every interaction is **verifiable, auditable, and trustable.**

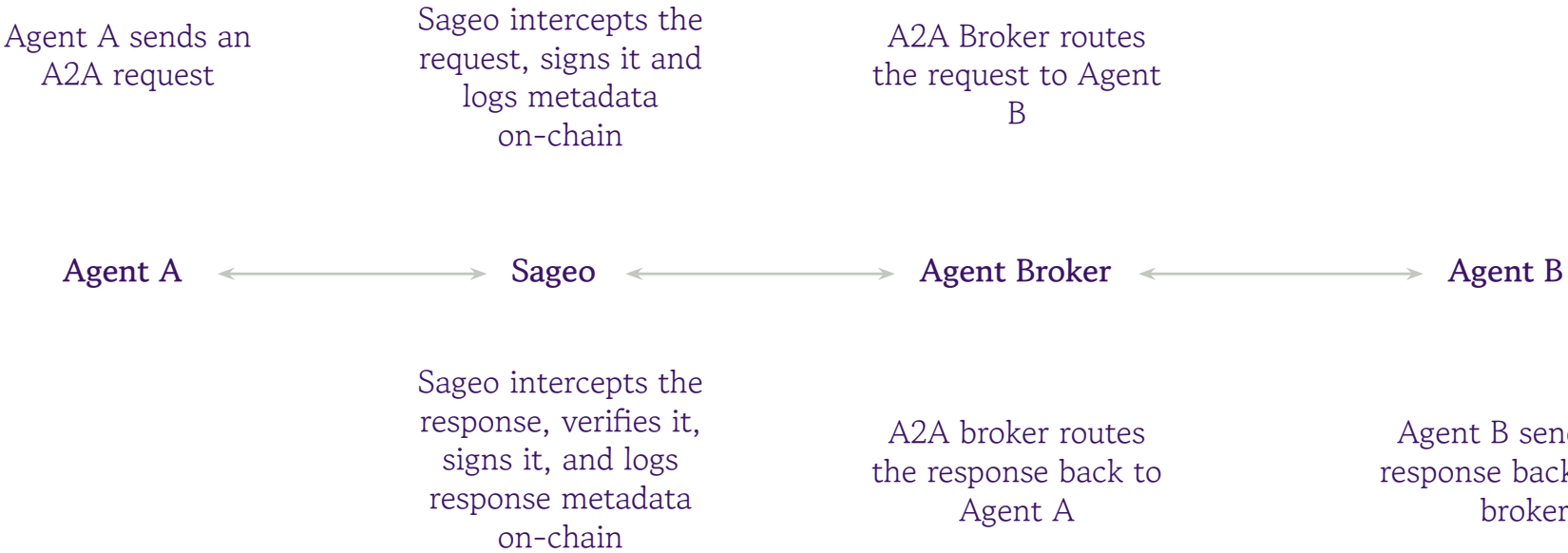
Every message is signed and time-stamped so that every interaction is recorded on-chain as proof of the agentic interactions.

Like a blockchain explorer but for tracking and verifying interactions between agents.

Sageo will bring agent interactions on-chain.

How It Works (High Level)

- Sageo will embed into agent orchestration workflows, acting as a proxy between all agent communication.
- That gives it the ability to read, track and verify agent to agent interactions.
- It will record key details like interaction hash, timestamp, agent ID, intent name, status code, etc. on-chain.


Agent A sends an A2A request
Sageo intercepts the request, signs it and logs metadata on-chain
A2A Broker routes the request to Agent B
Agent A
Sageo
Agent Broker
Agent B
Sageo intercepts the response, verifies it, signs it, and logs response metadata on-chain
A2A broker routes the response back to Agent A
Agent B sends the response back to the broker

How It Leverages MOI

Ties right into Moi's P2P architecture, giving every agent an on-chain identity and recording auditable provenance in its ContextObject.

Moi would serve as the decentralized SSL layer for agent discovery, enabling security and validity through decentralization.

Plan for Delivery

Core Functionality

- Agentic identity and signed, time-stamped metadata layered on top of Google A2A so every A2A request and response is stored as on-chain proofs for cryptographic verification.
- A MOI registry where agents map to their A2A IDs and their capabilities so they can be discovered by others.

Features

- Agent discovery, capability profiles, agent verifiability.
- Automatic agent registration.
- Verification of each interaction through on-chain proof on MOI.

UX/UI

- A simple dashboard that allows users to view agents, view capabilities, and view interaction history.
- Basically an explorer.