

# Lascaris

## The sovereign decision fabric.

The enterprise AI agent platform for mission-critical operations.

Lascaris runs autonomous AI agents on your own Kafka. They **sense, decide, and act**, and every decision is written to the record. It ships as one supported platform with the Kafka engine included, so it runs in production without an existing cluster, **on-premise or air-gapped**.

### INSIDE THE DISTRIBUTION

#### KAFSCALE

##### S3-native Kafka

The Kafka-native engine, included with the platform.

#### KAF-MIRROR

##### Live sync

Replication across clusters and sites.

#### KAFGRAPH

##### Shared memory

A live memory graph every agent reads and writes.

#### KAFCLAW

##### Agent runtime

Coordinates agents, enforces policy, records decisions.

### THE DIFFERENCE

**Sovereign by default.** The reasoning never leaves your network. The engine is included, so there is nothing to assemble. The components are open source; Lascaris is the supported distribution, engineered, tested, and maintained as one. The model is a Linux distribution, applied to the agent stack.

### WHERE IT RUNS

#### Reactive defense

Sensor fusion, intel, and response inside an air-gapped enclave, recorded for after-action review.

#### Grid and utilities

Forecasting and load balancing on live grid telemetry, without exposing the OT network.

#### Orbital operations

Telemetry triage and maneuver decisions across the ground segment, kept on the record.

Examples of what teams build on Lascaris, not modules that ship with it.

### WHO BUILDS IT

Founded by the original inventors of **Apache Wayang**, an Apache top-level project. Built by veterans of the German armed forces and by engineers who held senior roles at **E.ON, Allianz, Cloudera, Scout24, and McKinsey**. Scalytics is a **Confluent partner**.

### PUT SOVEREIGN AI AGENTS INTO PRODUCTION

## From pilot to sovereign operations in three steps.

#### STEP 01

A 30-minute technical and mission briefing

#### STEP 02

A low-risk, single-mission live proof of concept

#### STEP 03

A sovereign deployment and TCO plan

**Scalytics** · Sovereign AI for mission-critical operations  
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