PRIVATE AI INFRASTRUCTURE FOR EUROPEAN ORGANISATIONS

# SOVEREIGN AI INFRASTRUCTURE

Capability statement

| DOCUMENT | SERVICE REGION | DEPLOYMENT | TENANCY |
|---|---|---|---|
| KAS-CAP-001 | EUROPEAN UNION | DEDICATED / ON-PREM | SINGLE ORGANISATION |

## 01 EXECUTIVE SUMMARY

Kastral designs, fields and operates private AI infrastructure for European organisations. We combine dedicated compute, approved model runtimes, organisational identity, private data access, governed workloads and continuous operations inside a boundary agreed with the customer.

The objective is practical sovereignty: the ability to run, govern, change and recover AI capability without depending on a shared public model endpoint or surrendering control of the operating environment.

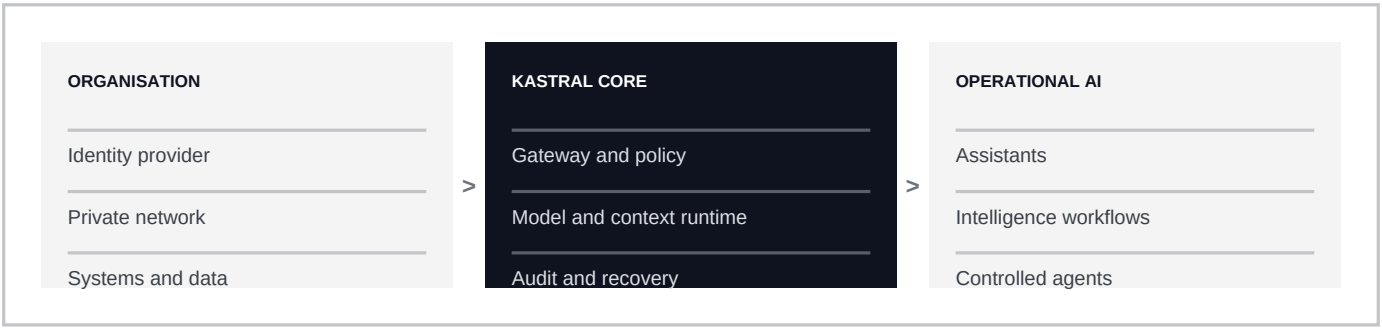
**OPERATING PROPOSITION**

- One accountable operator
- Dedicated by default
- Customer-controlled authority
- Evidence and exit designed in

## 02 SCOPE OF CAPABILITY

| DOMAIN | KASTRAL DELIVERY | CUSTOMER AUTHORITY |
|---|---|---|
| **Infrastructure** | Dedicated compute, storage, network boundary and deployment baseline. | Location, tenancy, connectivity and acceptance conditions. |
| **Model runtime** | Approved open-weight models, routing, evaluation and controlled change. | Model selection, workload approval and retirement decisions. |
| **Organisational context** | Permission-aware connection to repositories, systems and private APIs. | Source systems, retention, access rights and data classification. |
| **Governed workloads** | Assistants, intelligence workflows, document operations and controlled agents. | Purpose, users, action authority and human approval points. |
| **Operations** | Monitoring, patching, backup, restore testing, incident response and records. | Oversight, service acceptance, audit access and exit direction. |

## 03 REFERENCE OPERATING BOUNDARY



DELIVERY MODEL AND PROCUREMENT INFORMATION

# DEPLOYMENT AND DELIVERY

## 04 DEPLOYMENT OPTIONS

| CONDITION | DEDICATED EUROPEAN NODE | ON-PREMISES |
|---|---|---|
| **Location** | Belgium, Germany or France | Customer-controlled facility |
| **Tenancy** | Dedicated to one organisation | Dedicated to one organisation |
| **Connectivity** | Private connection to customer systems | Local or isolated network design |
| **Operating model** | Kastral-operated end to end | Joint access model defined per site |
| **Best suited to** | Regulated enterprise workloads requiring EU residency and rapid fielding | Restricted environments where material or traffic cannot leave the site |

## 05 DELIVERY METHOD

01

### DEFINE

Confirm mission, boundary, authority, interfaces, evidence and exit conditions.

02

### FIELD

Deploy infrastructure, runtime, identity, network controls and first workloads.

03

### PROVE

Complete security tests, workload evaluations, restore drills and acceptance.

04

### OPERATE

Monitor, patch, back up, respond to incidents and manage controlled change.

## 06 RESPONSIBILITY MODEL

| AREA | KASTRAL | CUSTOMER |
|---|---|---|
| **Platform** | Design, deployment, runtime and operational maintenance | Boundary decisions and acceptance |
| **Identity and data** | Integration and enforcement mechanisms | Authoritative roles, sources and permissions |
| **Workloads** | Engineering, evaluation and technical controls | Purpose, process ownership and human authority |
| **Assurance** | Operational records, recovery tests and incident process | Oversight, audit requirements and risk acceptance |

START A DEPLOYMENT ASSESSMENT

**hello@kastral.eu**

Final controls, locations and service levels are established in signed engagement documents.