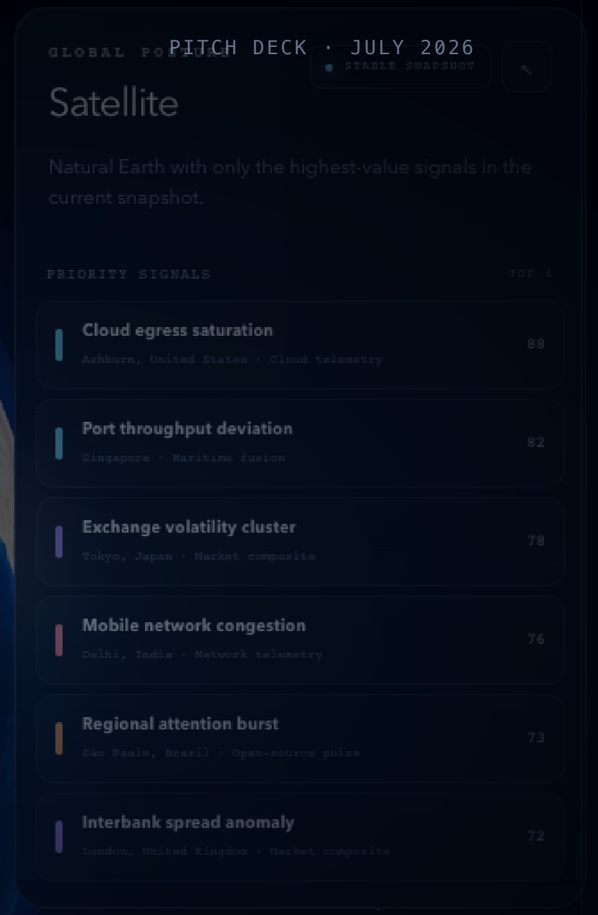
AXISTERIAN

ORBITING INNOVATION. DELIVERING IMPACT.

AXISTERIAN · MULTI-DOMAIN INTELLIGENCE SYSTEM

A connected intelligence system for a changing world.

Axisterian brings global signals, live information, infrastructure activity, and real-world conditions into one continuously updated, explainable operating picture.



- GLOBAL SIGNALS
- LIVE CONTEXT
- INFRASTRUCTURE
- ENVIRONMENT

ONE OPERATING PICTURE

The information exists. Understanding is still assembled by hand.

Operators jump between feeds, players, dashboards, bots, spreadsheets, and newsletters—then reconstruct context after the fact.

01	Global signals	Scattered across incompatible sources, taxonomies, and time windows.
02	Live media	Immediate, but usually detached from country, topic, and source context.
03	Monitoring workflows	Repetitive, noisy, difficult to audit, and fragmented across delivery channels.
04	Physical-world conditions	Measured locally, but rarely connected to global infrastructure and media context.

The operator pays the integration tax—in time, confidence, and missed change.

Real-time inputs are abundant. Trusted synthesis is scarce.

01 Open data, streaming media, and machine-readable sources keep expanding.

02 AI can normalize, cluster, and summarize at machine speed—if provenance remains visible.

03 Teams increasingly need continuous monitoring, not periodic research projects.

04 Field telemetry can now join digital context in one continuously updated operating picture.

> The opportunity is not another feed. It is a governed intelligence layer that preserves source, time, quality, and consequence.
>
> AXISTERIAN THESIS · 2026

Four products validate one intelligence operating model.

Each product begins with a distinct user habit. Across the portfolio, the same disciplines recur: governed inputs, comparable records, explainable outputs, and delivery.

01	02	03	04	05	06
Sources	**Normalize**	**Score & correlate**	**Explain**	**Deliver**	**Learn**
Acquire controlled, attributable inputs.	Create canonical records and entities.	Rank novelty, trust, intensity, and relationships.	Add evidence, context, and chronology.	Reach the right surface or channel.	Preserve workflow state and feedback.

AXISTERIAN APP · CLOSED BETA	GS ATLAS · LIVE PUBLIC	NOVASIGHT · DEPLOYED SLICE	A+ NEWS · PUBLIC EARLY

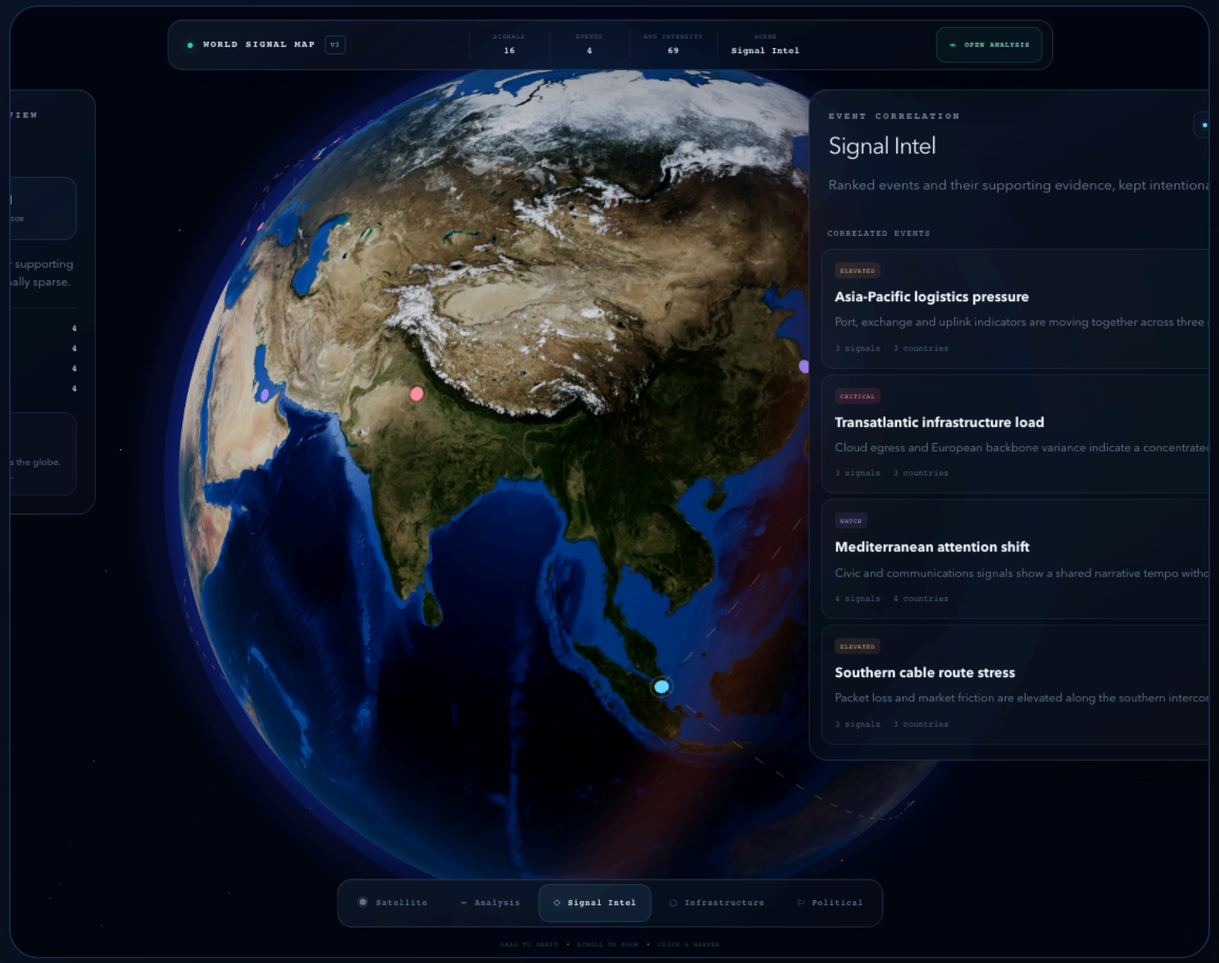
> Shared disciplines today. Axisterian Core is the planned convergence layer—not a claim of one existing monolithic codebase.

Axisterian App is the operating surface for global signals.

A globe-first environment for monitoring current posture, investigating events, and preserving context over time.

- Human, infrastructure, financial, telecom/network, and trend intelligence.
- Ranked signals, clusters, correlations, and event investigation.
- Saved views, watchlists, alerts, reports, API, and WebSocket paths.

Five signal families become one comparable event language.



01

Human & geopolitical

Observed activity, public events, and regional pressure.

02

Infrastructure

Cloud, transport, energy, and operational state.

03

Financial

Market, exchange, and cross-asset movement.

04

Telecom & network

Connectivity, routing, and service pressure.

05

Keywords & trends

Attention shifts that add narrative and temporal context.

COLLECT → ENRICH → DEDUPLICATE → SCORE → CLUSTER → BUILD EVENTS → CORRELATE

Every decision-grade record is designed to retain origin, time, and quality state. Broader coverage and a mature ML lifecycle remain next-stage work.

Live View shows posture. Analysis View builds a defensible chronology.

The interface moves from “what changed?” to the evidence, sequence, and context behind an event.

01 Cluster the evidence

Related signals become one event instead of a wall of disconnected alerts.

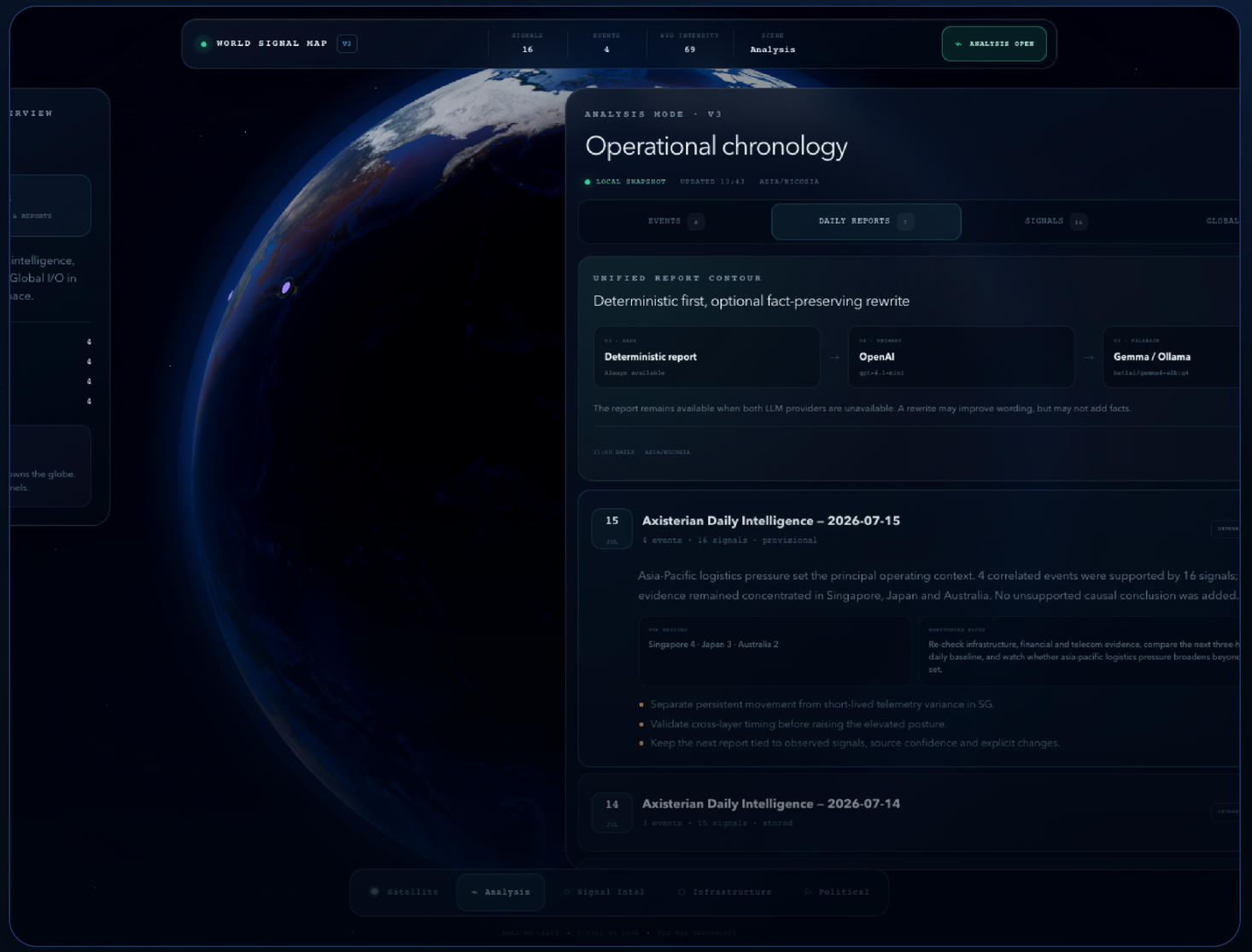
02 Reconstruct the sequence

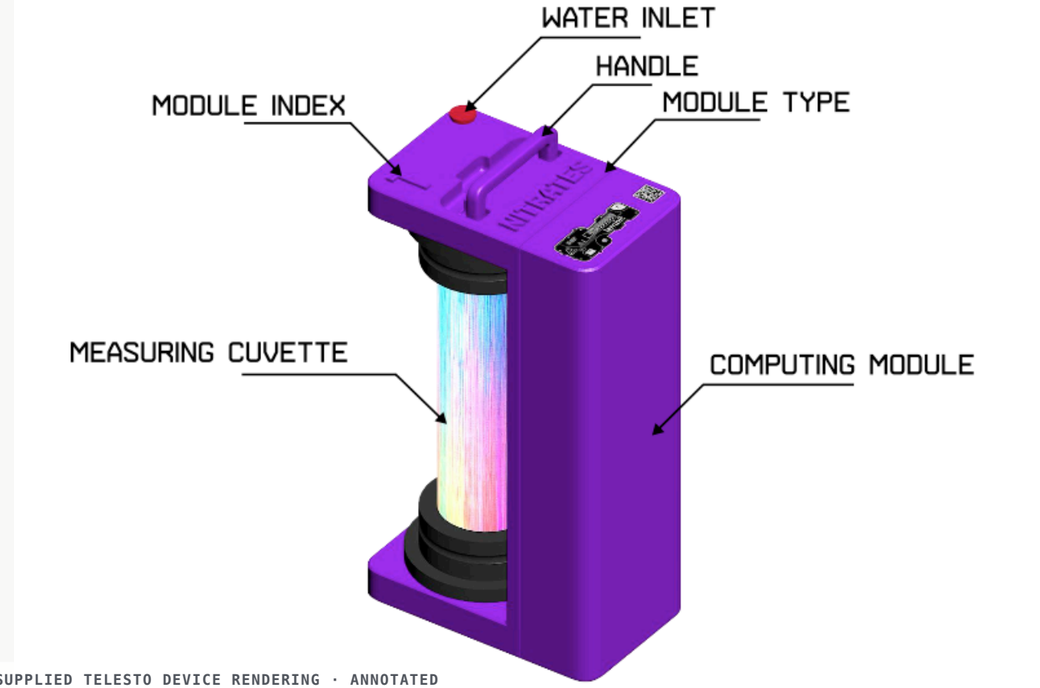
Time, geography, confidence, and supporting layers remain visible together.

03 Preserve the decision record

Investigations become watchlists, alerts, dossiers, and source-linked reports.

> Decision support—not autonomous authority. Next: source expansion, beta onboarding, production hardening, trained ML, and billing.





SUPPLIED TELESTO DEVICE RENDERING · ANNOTATED

PLANNED TECHNICAL INTEGRATION

TELESTO introduces a physical measurement path for Axisterian App.

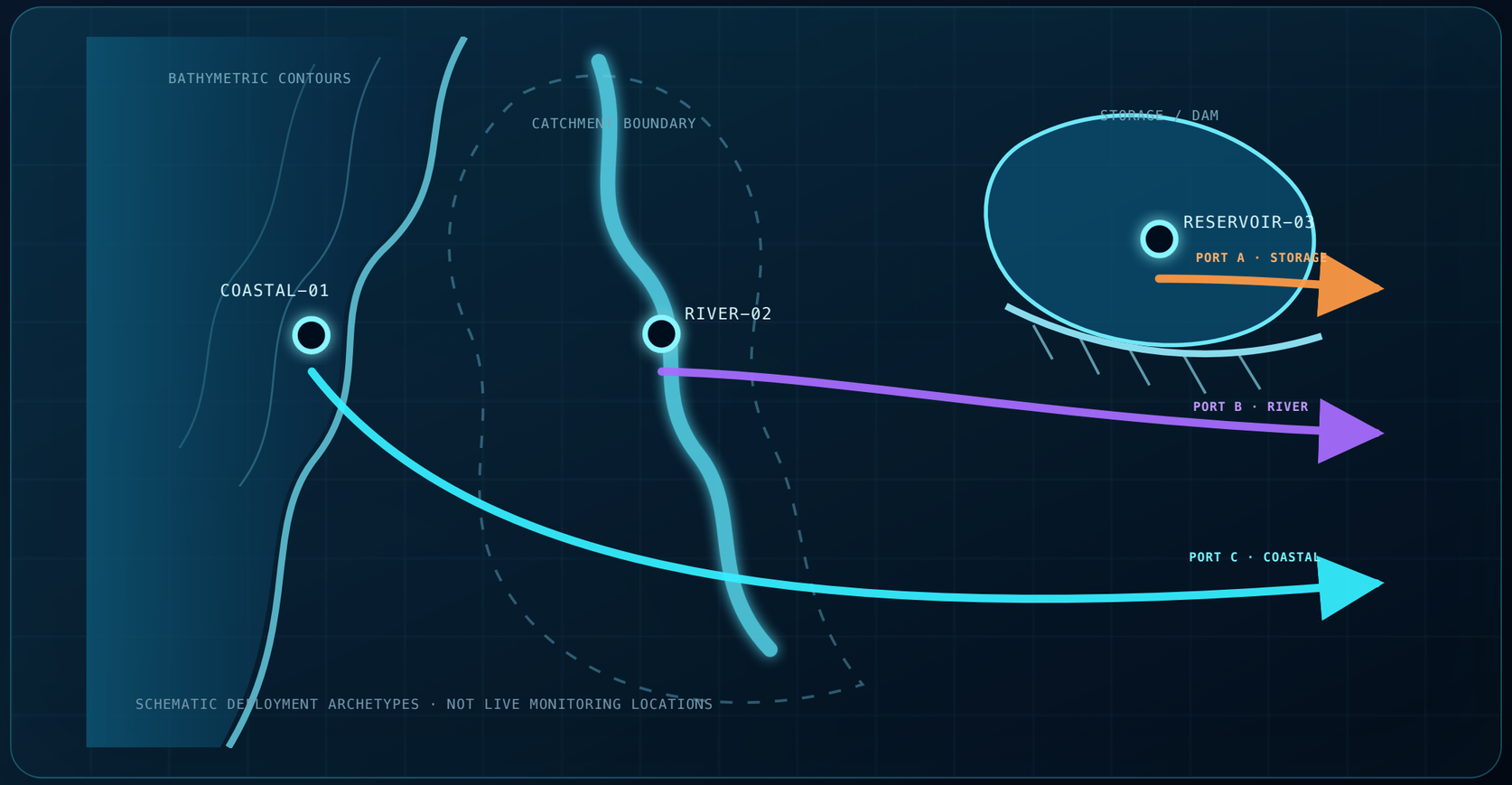
A planned integration would bring site-level spectral water-quality telemetry into the Axisterian App environmental intelligence lane.

01	Field record	Spectral scan plus site, time, calibration, and quality state.
02	Context	Hydrology, weather, infrastructure, and global-signal evidence.
03	App surfaces	Map, anomaly, trend, alert, report, and investigation workflows.

> This pathway belongs specifically to Axisterian App. Pilot sites, measurement scope, cadence, interfaces, certifications, and commercial terms remain subject to diligence.

Axisterian App extends from global signals to the state of water systems.

A planned TELESTO pathway connects coastal waters, river corridors, reservoirs, and catchments to one mapped investigation surface.



AXISTERIAN APP · TECHNICAL DESTINATION

Environmental Layer

Three isolated field lanes arrive with their own site, time, calibration, and quality state.

PORT A · RESERVOIR	STORAGE / DAM
PORT B · RIVER	FLOW CORRIDOR
PORT C · COASTAL	MARINE EDGE

VALIDATE RECORD | JOIN BASIN CONTEXT

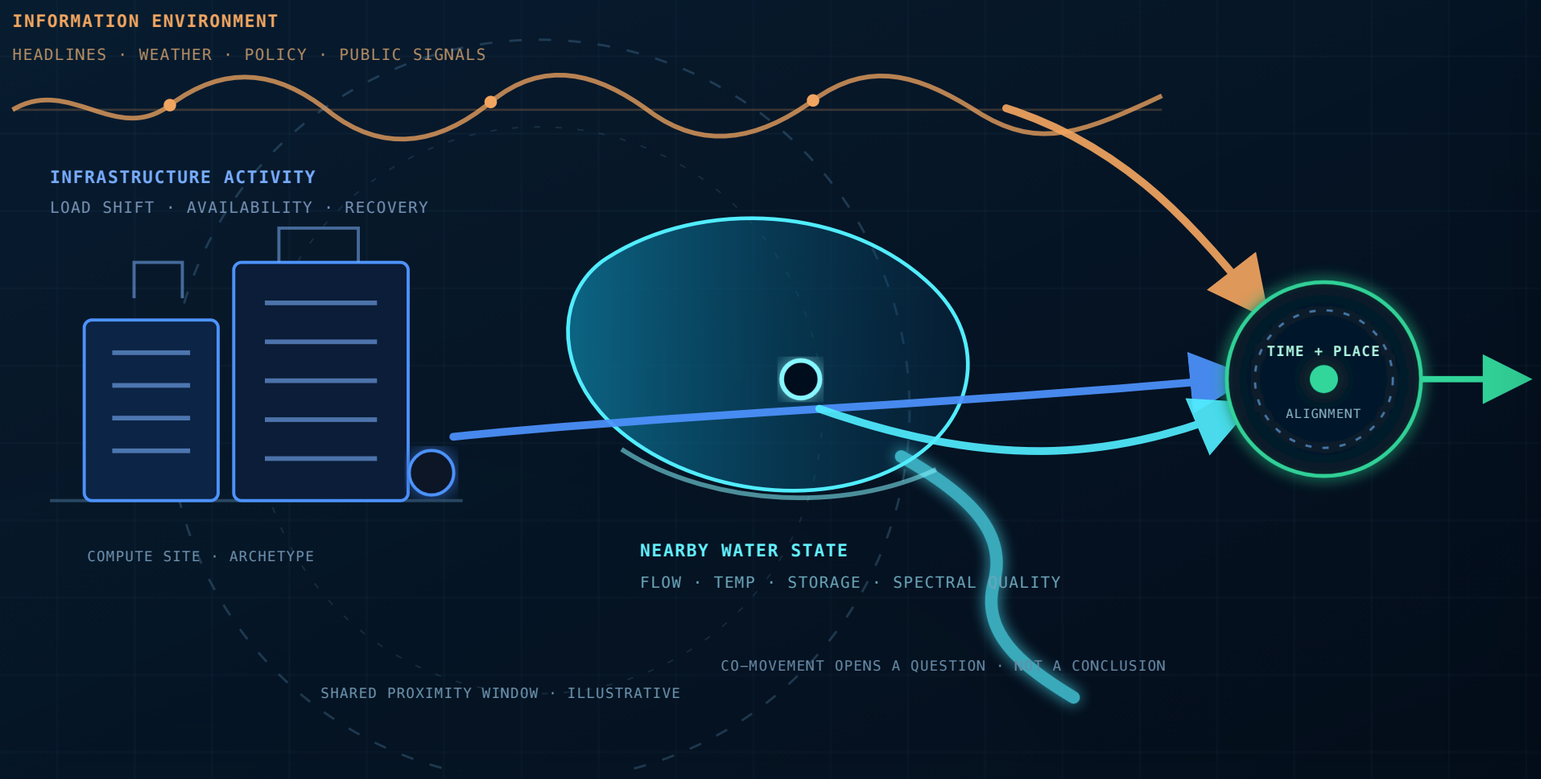
DETECT CHANGE | PRESERVE LINEAGE

MAP · ANOMALY · TREND · ALERT · REPORT

> Basin intelligence combines spectral telemetry with level, flow, rainfall, storage, withdrawals, weather, hydrology, and infrastructure.

Critical infrastructure does not operate in isolation.

A planned Axisterian App lens aligns operational load, nearby water measurements, and the information environment on one evidence timeline.



PLANNED FOCAL POINT

Resource proximity lens

One shared frame for operational shifts, local environmental conditions, and source-linked context.

01 ALIGN TIME AND QUALITY STATE

02 COMPARE SPATIAL PROXIMITY

03 REVIEW MEANINGFUL CO-MOVEMENT

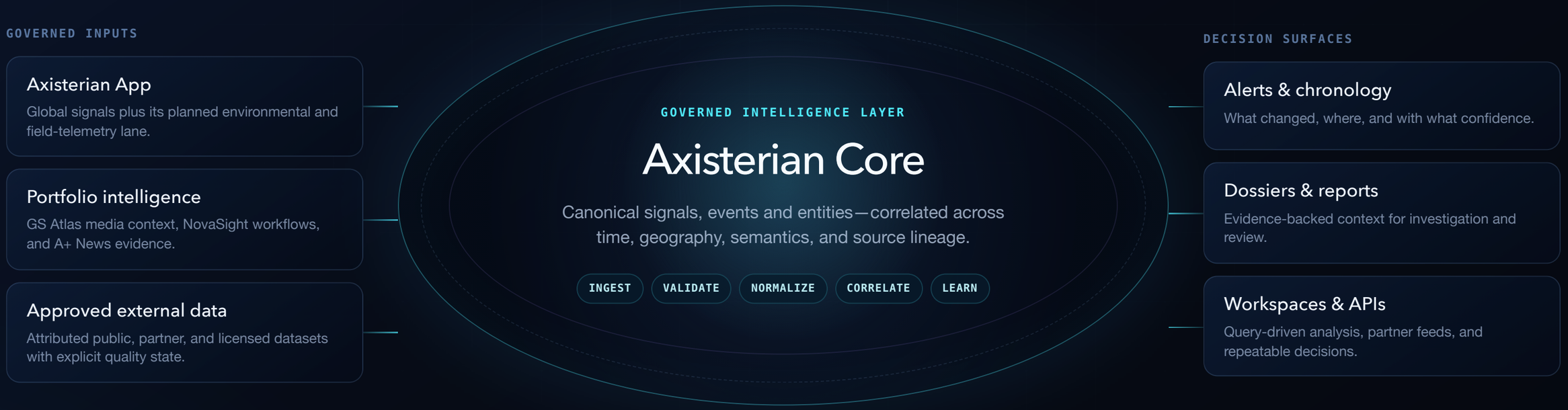
HUMAN DECISION SURFACE

Open a sustainability investigation.

Planned analytical direction—not a deployed capability or a claim of site impact. Governed access, baselines, and technical and hydrological validation remain required.

Axisterian Core turns product streams into a governed decision layer.

The planned Core will unify curated, quality-scored, and ML-ready records from Axisterian products and approved external sources—without losing origin, time, confidence, or context.



Planned platform convergence. Current products share intelligence primitives and operating patterns; they are not yet one verified production codebase.

The portfolio runs today—and is designed to receive field telemetry next.

Current software paths are observed separately from the proposed TELESTO field link, keeping production evidence and pilot architecture explicit.

DEPLOYED TODAY · SELECTED COMPONENTS

Cloudflare

Vercel

Hetzner

Docker

PostgreSQL

Redis

PUBLIC SURFACES

Working product evidence

Interfaces and catalogues are inspectable before diligence.

REALTIME PATHS

API & WebSocket delivery

Selected services expose state and event delivery.

AUTOMATION

Collectors, workers, schedulers

Recurring acquisition and processing beyond static demos.

DISTRIBUTION

Multiple delivery categories

UI, reports, feeds, webhooks, email, API, and messaging.

OBSERVED CONTROLS

Deploy and service checks

Controlled deployment, health/readiness, and WebSocket smoke checks exist for selected services.

OBSERVED RECORDS

Scoped operational history

Project-scoped records, signal history, and delivery logs support traceable workflows.

HARDENING GATE · PLANNED

Enterprise control boundary

Access boundaries, secrets separation, retention, audit export, and tested backup/recovery remain formal scale gates.

PLANNED FIELD LINK

Resilient from device to map

Site-specific transport selected after interface, payload, coverage, and regulatory validation.

01 · DEVICE INTERFACE

Native Ethernet or RS-485 / Modbus*

Vendor-validated local connection. →

02 · RUGGED EDGE

Buffer · validate · derive

Encrypted store-and-forward queue. →

03 · BACKHAUL

Ethernet or 4G Cat-1 baseline

LTE-M / NB-IoT after payload tests. →

04 · SECURE TRANSPORT

MQTT 5 QoS 1 + TLS 1.3

HTTPS for provisioning and bulk backfill. →

05 · AXISTERIAN INGEST

Persist · deduplicate · replay

API / WebSocket decision surfaces. →

* Proposed pilot architecture—not deployed. TELESTO interfaces remain to be confirmed. LoRaWAN is reserved for compact metrics/alarms; Wi-Fi HaLow is a site-specific private-link option, not the default raw-spectrum path.

Portable architecture preserves provider choice as workloads mature.

Current deployments remain deliberately lean. Azure, AWS, and Google Cloud are evaluated as scale paths for streaming, analytics, geospatial, and future field workloads.

Microsoft Azure

AVAILABLE CAPACITY

- Active account with available credit capacity for future pilots.
- Microsoft-certified capability is represented within the team.
- Candidate path for IoT, streaming, and analytics workloads.

Amazon Web Services

REFERENCE SCALE OPTION

- Future option for event streaming, managed compute, and device integration.
- Not represented as a current Axisterian production runtime.
- No AWS certification or commercial relationship is claimed.

Google Cloud

REFERENCE DATA OPTION

- Future option for analytics, geospatial processing, and data operations.
- Not represented as a current Axisterian production runtime.
- No Google Cloud certification or commercial relationship is claimed.

CAPABILITY BOUNDARY

Microsoft-certified capability is current team evidence; exact credential scope can be verified during diligence. Broader provider training and certification are 2027 planning targets.

The remaining products are not side projects. Each contributes a different evidence class.

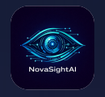
Today they operate as distinct products. Through governed contracts, selected records can feed Axisterian Core and strengthen Axisterian App investigations.

GLOBAL STREAM ATLAS

Live media and geographic context

Public streams, countries, headlines, availability, and unfolding chronology.

→



NOVASIGHT AI

Monitoring and operational history

Sources, pipeline state, schedules, signal records, delivery logs, and reports.

→

A+ NEWS

Source-linked editorial memory

Claims, methods, corrections, model context, and structured ecosystem records.

→

PLANNED GOVERNED CONVERGENCE

Axisterian Core

Selected records become canonical signals, events, and entities without losing source, time, quality state, or context.

NORMALIZE · PROVENANCE · CORRELATE · SCORE

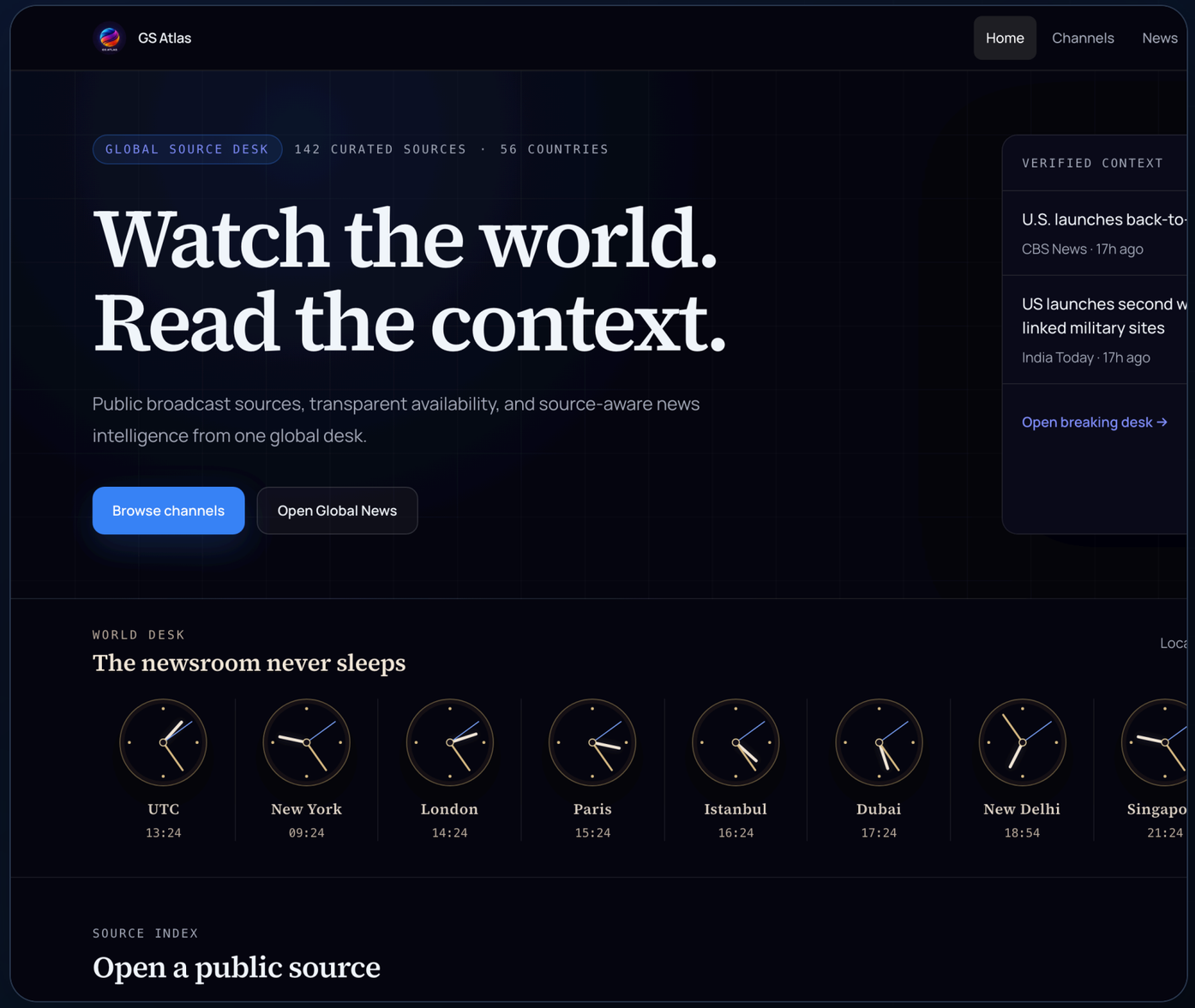
DECISION SURFACE

Axisterian App

Map, chronology, anomaly, alert, investigation, and report workflows gain deeper supporting evidence.

Planned convergence—not a claim that the distinct products already share one production runtime or unrestricted data flow.

LIVE PUBLIC PRODUCT



Watch the world and understand the context in one place.

Public live-source discovery combined with contextual news, country intelligence, topics, trends, and transparent availability.

- Public channel catalogue and live player flow.
- HLS compatibility/proxy layer and source-aware context.
- News, countries, world cameras, and topic surfaces.

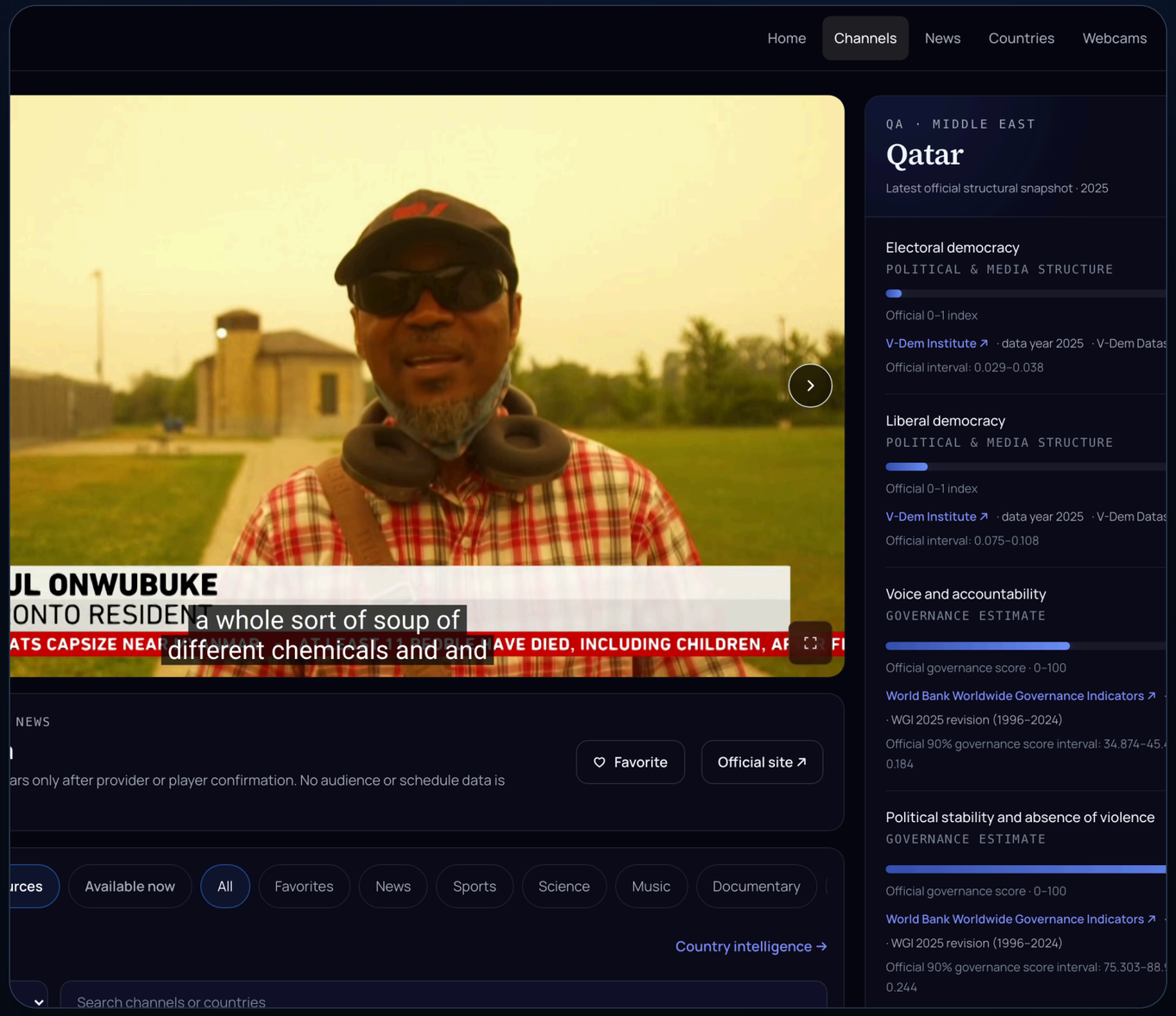
Observed catalogue: 142 sources · 56 countries shown publicly. Catalogue scope—not user traction or blanket rights clearance.

The stream is the entry point. Context is the advantage.

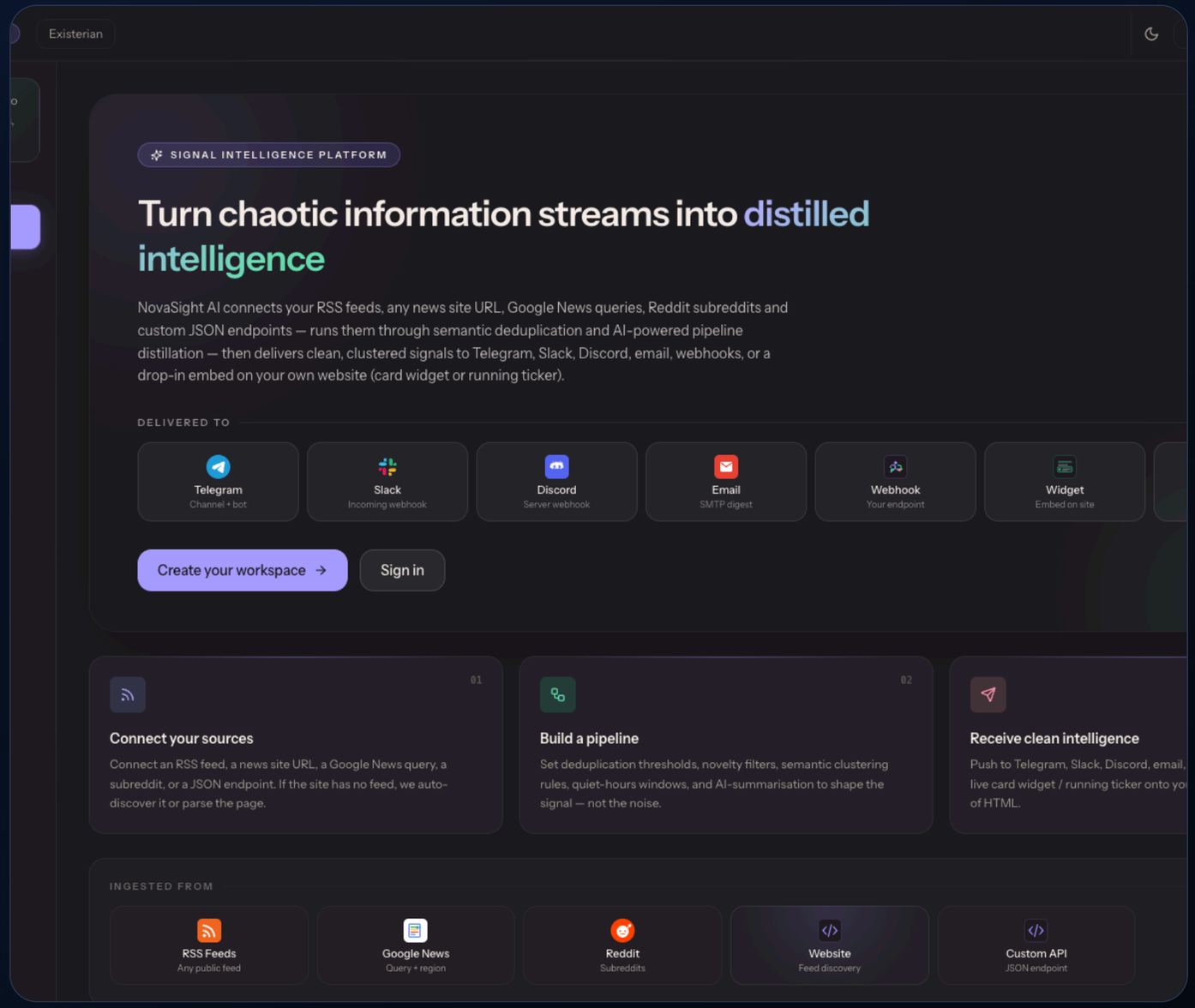
- Watch an available public source.
- Scan related headlines and source-aware context.
- Navigate country, topic, trend, and comparison surfaces.
- Expose availability instead of bypassing restrictions or DRM.

Moat direction: managed source registry, provenance, availability intelligence, and contextual multi-source experience.

> Next proof: complete the compliance registry and validate a researcher/journalist workflow.



DEPLOYED PLATFORM SLICE



Turn heterogeneous monitoring into a project-owned operating system.

A workspace for sources, pipelines, signals, schedules, reports, logs, and delivery channels.

CONFIRMED INPUTS

RSS · Websites · Google News · Reddit · JSON · Manual

CONFIRMED DELIVERY

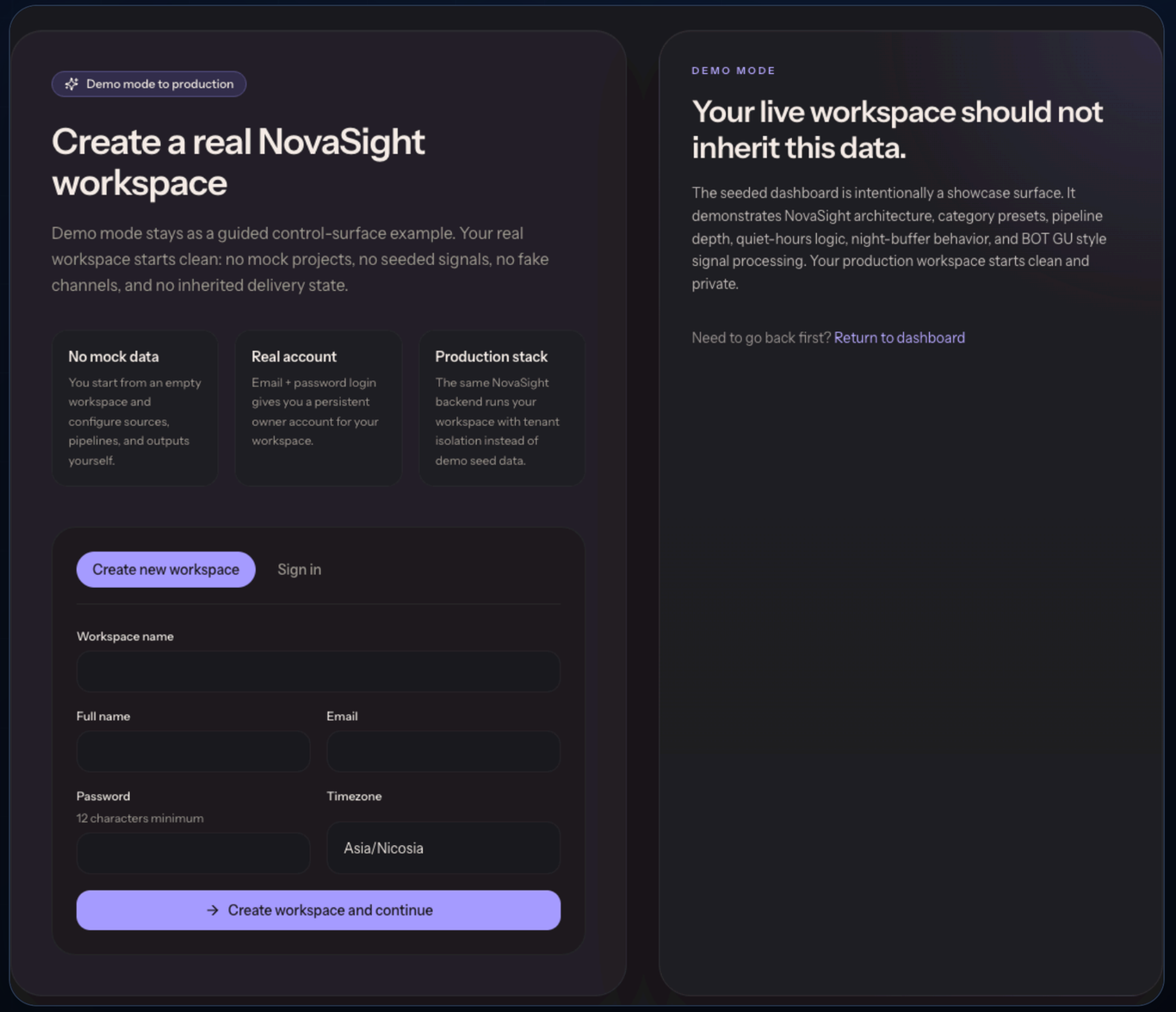
Messaging · Webhook · Team chat · Email · API

Configure once. Observe, filter, report, and deliver continuously.

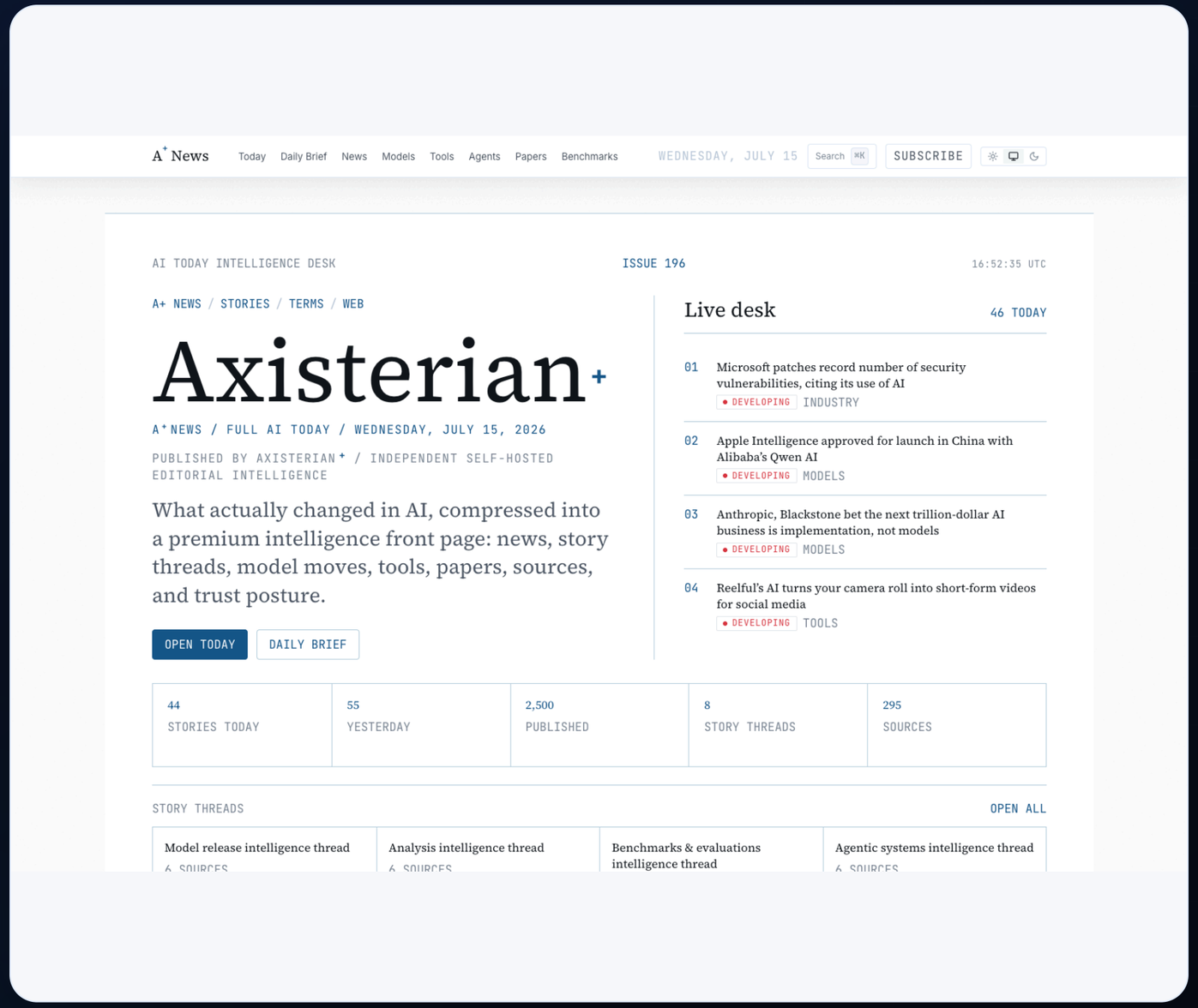
WORKSPACE › SOURCES › PIPELINES › SIGNALS › REPORTS › CHANNELS

- Lexical/semantic deduplication and novelty filtering.
- Quiet hours, night buffering, schedules, and delivery logs.
- Project-scoped API, operational records, and raw passthrough.

> Infrastructure is deployed; demo-driven state is not customer usage. Next: one or two measured B2B workflows.



PUBLIC EARLY PRODUCT



Know what changed in AI— and retain the evidence behind it.

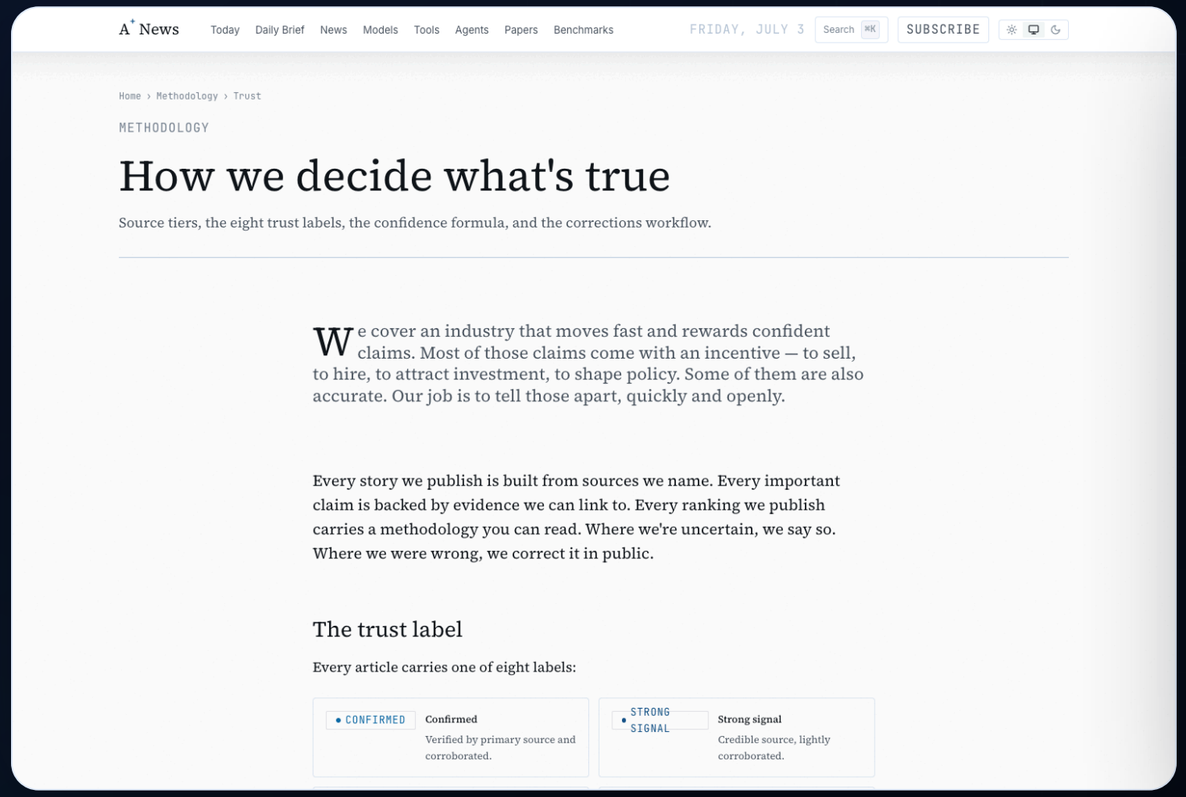
Editorial publishing, source provenance, methodology, corrections, and continuously evolving ecosystem directories.

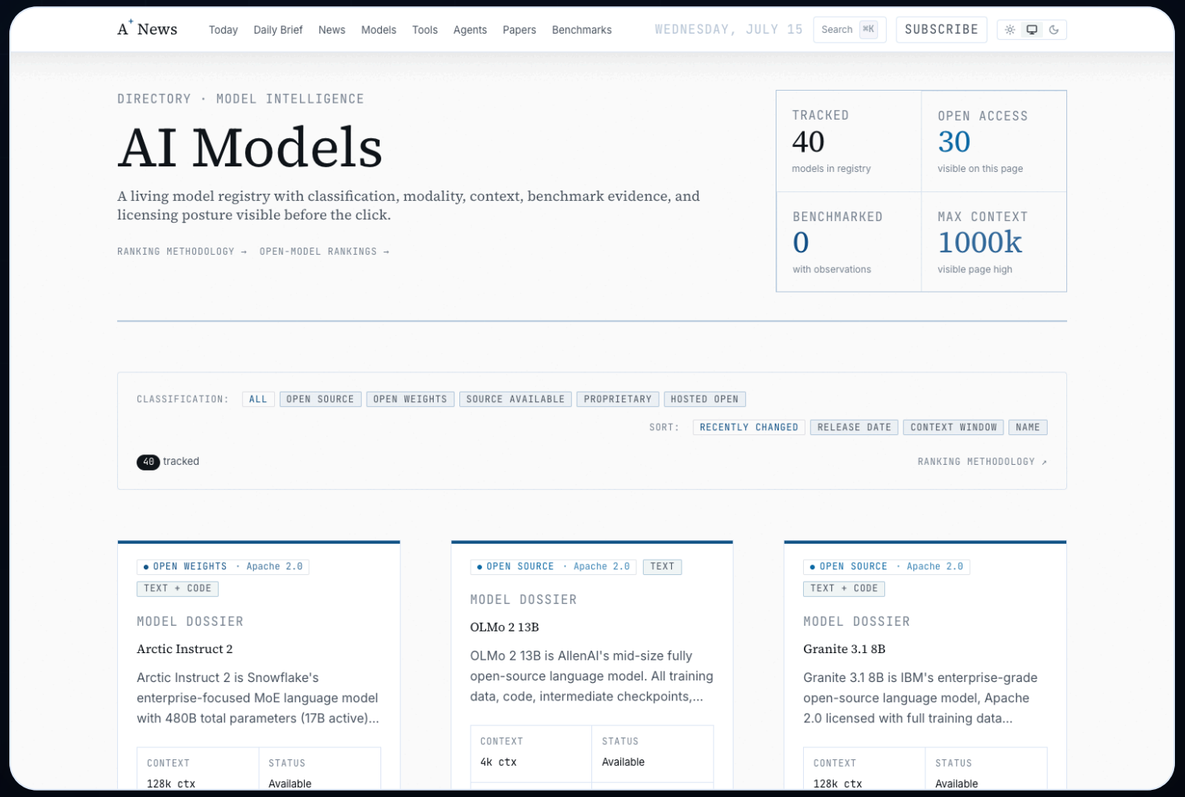
- Public news and article surfaces.
- RSS ingestion, CMS, workers, schedules, and observability.
- Trust methodology, corrections, and directory foundations.

> Dynamic UI counts are intentionally not used as traction.

Move beyond disposable updates toward inspectable market memory.

Visible trust labels, source tiers, correction paths, and model context create a durable editorial surface. Deeper evidence-linked claims and automated ranking snapshots remain in development.





Real product surfaces shorten diligence and create multiple acquisition loops.

The portfolio already shows working interfaces, live public catalogue scope, operational product modes, and multiple delivery paths.

4	142	56	2	5
PRODUCT SURFACES	**LIVE-SOURCE ENTRIES**	**COUNTRIES**	**APP MODES**	**DELIVERY CATEGORIES**
Working, deployed, or publicly accessible product evidence.	Displayed in the GS Atlas public catalogue on 16 Jul 2026.	Represented in that observed public catalogue scope.	Live View and Analysis View define the flagship operating loop.	Messaging, webhook, team chat, email, and API paths.

> Public availability is proof of execution—not proof of revenue, retention, customers, or blanket content rights.

Public credibility first. Paid workflow value next.

Individual / team subscriptions

App Premium, A+ News Pro, and NovaSight workspaces.

Professional / data access

Terminal, API, exports, widgets, and private deployment.

Custom intelligence systems

Fixed-milestone work that funds or validates reusable capabilities.

> Packaging is a commercial plan; billing and revenue are not claimed as current traction.

PHASE 01

Public product credibility

Show real, working surfaces before enterprise complexity.

PHASE 02

A+ News habit + trust loop

Build repeat editorial use and newsletter capture.

PHASE 03

NovaSight B2B validation

Measure value in one or two real monitoring workflows.

PHASE 04

Axisterian App premium beta

Validate replay, alerts, dossiers, and operator demand.

PHASE 05

GS Atlas professional expansion

Package media context for researchers and journalists.

2026 establishes working evidence and a governed foundation.

The company launched across several product surfaces in 2026; the current job is reliability, proof of use, and a shared data contract.

PRODUCT SUITE

From launch to repeat use

- Maintain public and working product surfaces.
- Expand Axisterian App beta onboarding and source coverage.
- Instrument product usage and workflow completion.

IN PROGRESS

CORE & DATA

Define the common record

- Lock provenance, quality-state, entity, event, and delivery contracts.
- Select 2–4 candidate data families for Core convergence.
- Document lineage from source to decision surface.

BUILD TARGET

TRUST & READINESS

Make scale testable

- Strengthen source governance, access boundaries, retention, and recovery.
- Define reliability and decision-quality measures.
- Complete TELESTO technical diligence and pilot design.

2026 GATE

2027 connects product intelligence with field evidence and commercial proof.

The year is split between proving the convergence layer and converting validated workflows into funded, repeatable deployments.

H1 2027 · UNIFY AND PILOT

Core beta + TELESTO field path

- Run Axisterian Core internal beta across 2–4 governed data families.
- Validate the TELESTO integration contract and 3–5 candidate monitoring sites.
- Build 3–5 design-partner workflows with measurable decision outcomes.
- Test how field telemetry correlates with hydrology, infrastructure, weather, and global signals.

TARGET

H2 2027 · FUND AND COMMERCIALIZE

Capital against milestone evidence

- Pursue seed and strategic financing after technical and workflow gates.
- Build relationships with venture funds and startup programmes.
- Convert validated workflows into paid pilots, APIs, private workspaces, and field dashboards.
- Expand provider training and certification where deployment demand justifies it.

PLANNING TARGET

2028 turns validated pilots into a repeatable intelligence network.

Scale only follows evidence: dependable data, repeat use, field value, commercial packaging, and auditable deployment.

ENVIRONMENTAL NETWORK

Multi-site, multi-basin coverage

- Expand across rivers, reservoirs, catchments, and coastal systems.
- Add approved field-technology and contextual data partners.
- Preserve site, calibration, time, and quality state.

SCALE HORIZON

CORE INTELLIGENCE

6–10 verified data families

- Correlate digital, media, infrastructure, and environmental evidence.
- Formalize auditable decision-support playbooks.
- Expose governed APIs, workspaces, alerts, and reports.

SCALE HORIZON

DEPLOYMENT MODEL

Portable and repeatable

- Support private or multi-cloud deployment when required.
- Standardize onboarding, service controls, and recovery tests.
- Package repeatable vertical workflows around measured outcomes.

SCALE HORIZON

Measure scale through repeat use, deployed value, and data quality.

These ranges are management planning targets for scenario design—not current traction, committed forecasts, or investor guidance.

2027 TARGET RANGE

Prove repeatable demand

500–1,500	weekly returning intelligence users
3–5	design-partner workflows
3–5	candidate water monitoring sites
2–4	Core data families

2028 TARGET RANGE

Scale verified workflows

5k–15k	weekly returning intelligence users
15–30	paid workspaces or deployments
20–50	monitoring sites across 3–5 water systems
6–10	Core data families

Quality target · ≥95% of decision-grade records retain source, time, and quality state.

Reliability target · 99.5% availability for paid delivery paths after commercial launch.

The outcome is not more data.
It is faster, explainable coordination around reality.

DIGITAL SIGNALS
Global posture
Human, infrastructure, financial, network, and trend evidence.

LIVE MEDIA
Immediate context
Public streams, countries, headlines, topics, and chronology.

MONITORING WORKFLOWS
Operational continuity
Sources, pipelines, schedules, reports, logs, and delivery.

EDITORIAL EVIDENCE
Inspectable memory
Trust labels, methods, corrections, and structured directories.

PHYSICAL TELEMETRY
Environmental reality
Planned Axisterian App water-quality and field-data pathways.

ANALYSTS & OPERATORS
Shared situational context
Faster investigation with visible evidence and chronology.

ENVIRONMENTAL TEAMS
Field-to-map visibility
Compare water conditions with weather, hydrology, and infrastructure.

MEDIA & RESEARCHERS
Source-linked understanding
Move from a live stream or update into verified context.

PARTNERS & BUILDERS
Reusable intelligence surfaces
Data contracts, APIs, workspaces, reports, and delivery paths.

AXISTERIAN

AXISTERIAN · REAL-TIME UNDERSTANDING

Ground decisions in what is actually happening.

Axisterian is building a provenance-first intelligence layer that connects global digital signals with real-world telemetry—moving operators from fragmented inputs to explainable action.

We are opening conversations for 2027 financing, field-data partnerships, venture and startup-program relationships, and design-partner deployments.

Explore the live portfolio

Scan to see the products in operation.

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