

AgentOS

Powering Global Enterprises
With Always-On Digital Labor



Humans decide. AI Agents act. A new era begins.

Vertical AI Agent

Powering Enterprise Brands With Digital Labor

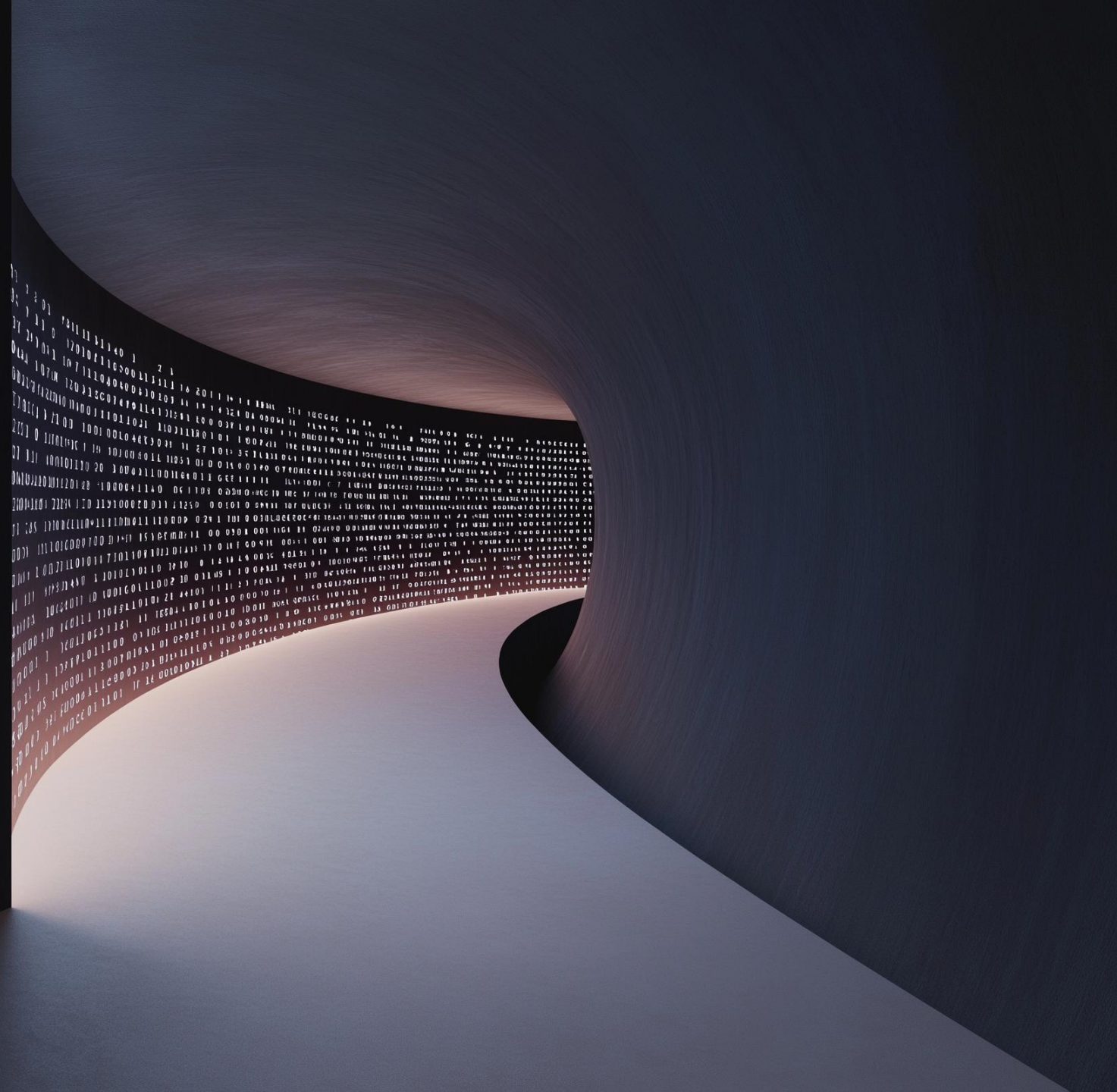
SAMSUNG PHILIPS NAVER

50+ Countries

1,000+ Systems

20+ Global Enterprises

Microsoft AI Startup Alliance & Pegasus Member





Most enterprise AI stops at insight. The value is in the action.

Dashboards and copilots report and suggest. The return comes from doing — within your rules.

1

Insight

“What happened.”

Dashboards, alerts, decks.



2

Recommendation

“What might work.”

A next-best move, with reasoning.



3

Action

“Done — within your rules.”

Agents execute; humans approve exceptions.

Most enterprises stop at insight. 80% of enterprise AI drives no P&L impact; Gartner expects 40% of agentic AI projects scrapped by 2027. The gap between knowing and doing is where the value — and the risk — lives.

The missing layer sits on top of what you already own.

Not a rip-and-replace. A context-and-execution layer over your existing stack — on Azure.

ENHANS AgentOS

The context + execution layer that's usually missing.

Turns the stack you already own into action — governed and audited.

YOUR FOUNDATION

Models · data platforms · cloud — you own these.

No migration. No rip-and-replace. We complement your investments.

Ontology

THE BRAIN — your business, modeled once so agents reason with real context.

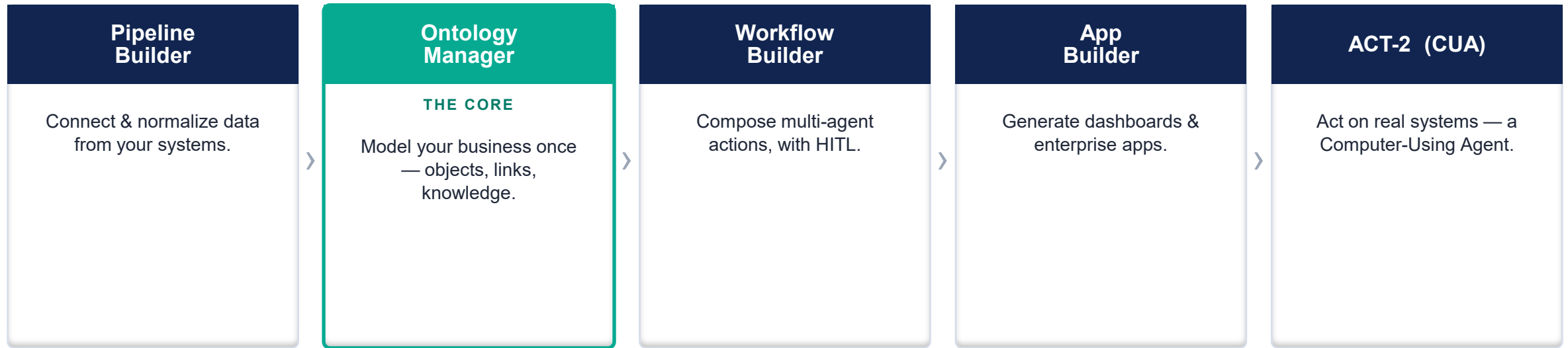
ACT-2 (CUA)

THE HANDS — a Computer-Using Agent that operates real systems, even legacy.



From data to action — one end-to-end platform.

Five modules, one flow. The Ontology is the core; everything else feeds it or runs on it.



Connect → **model meaning** → **orchestrate** → **build** → **act** — from data connection to real-world action, on a single platform.

A generic model can't run your business. A model of your business can.

Define your context, relationships and rules once — every agent inherits it.

BUSINESS USE

decisions & actions — pricing, planning, operations, marketing

Outcomes in your terms.

SEMANTIC LAYER — ONTOLOGY

Objects · Links · Knowledge

Meaning, relationships & rules — beyond RAG / Text2SQL retrieval.

PHYSICAL DATA

internal systems + external signals

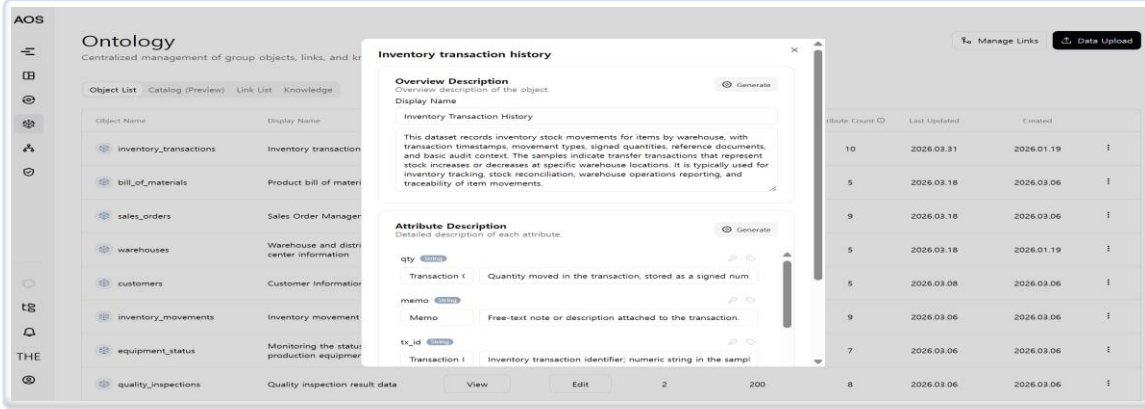
Your DBs, APIs, files — and live market data.

**Define once,
inherit everywhere.**

A new agent doesn't relearn your business — it reads the ontology and acts with real context, not raw rows.

Not a concept — a working platform.

Real product screens — the Ontology, agents and dashboards teams work in every day.



Ontology
Centralized management of group objects, links, and knowledge.

Object List | Catalog (Preview) | Link List | Knowledge

Object Name	Display Name
inventory_transactions	Inventory transaction
bill_of_materials	Product bill of material
sales_orders	Sales Order Manager
warehouses	Warehouse and distribution center information
customers	Customer information
inventory_movements	Inventory movement
equipment_status	Monitoring the status of production equipment
quality_inspections	Quality inspection result data

Inventory transaction history

Overview Description
Overview description of the object.
Display Name: Inventory Transaction History

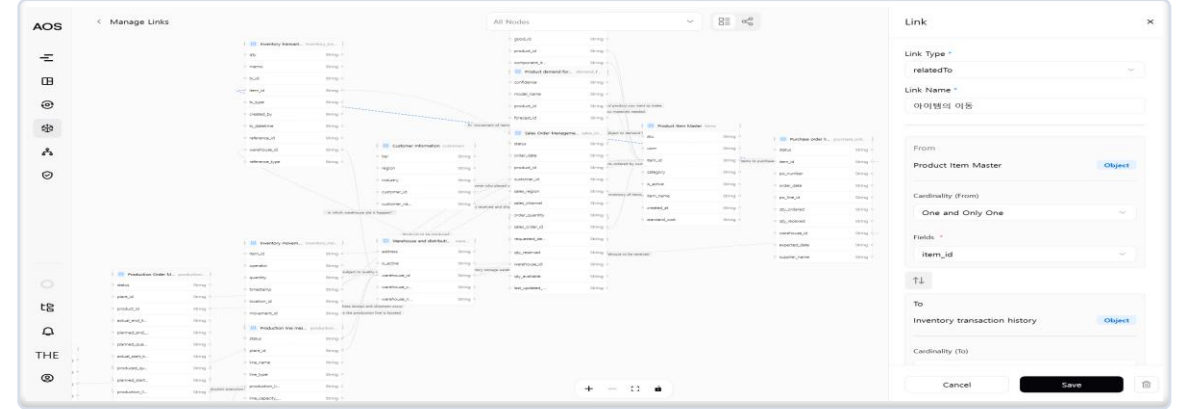
This dataset records inventory stock movements for items by warehouse, with transaction timestamps, movement types, signed quantities, reference documents, and basic audit context. The samples indicate transfer transactions that represent stock increases or decreases at specific warehouse locations. It is typically used for inventory tracking, stock reconciliation, warehouse operations reporting, and traceability of item movements.

Attribute Description
Detailed description of each attribute.

Attribute Name	Description
qty	Quantity moved in the transaction, stored as a signed number.
memo	Free-text note or description attached to the transaction.
tx_id	Inventory transaction identifier; numeric string in the sample.

Route Count	ID	Last Updated	Created
10	2026.03.31	2026.01.19	
5	2026.03.18	2026.03.06	
9	2026.03.18	2026.03.06	
5	2026.03.18	2026.01.19	
5	2026.03.08	2026.03.06	
9	2026.03.06	2026.03.06	
7	2026.03.06	2026.03.06	
8	2026.03.06	2026.03.06	

Ontology Manager — objects & properties



Manage Links

Link

Link Type: relatedTo

Link Name: 아이템의 이동

From: Product Item Master

Cardinality (from): One and Only One

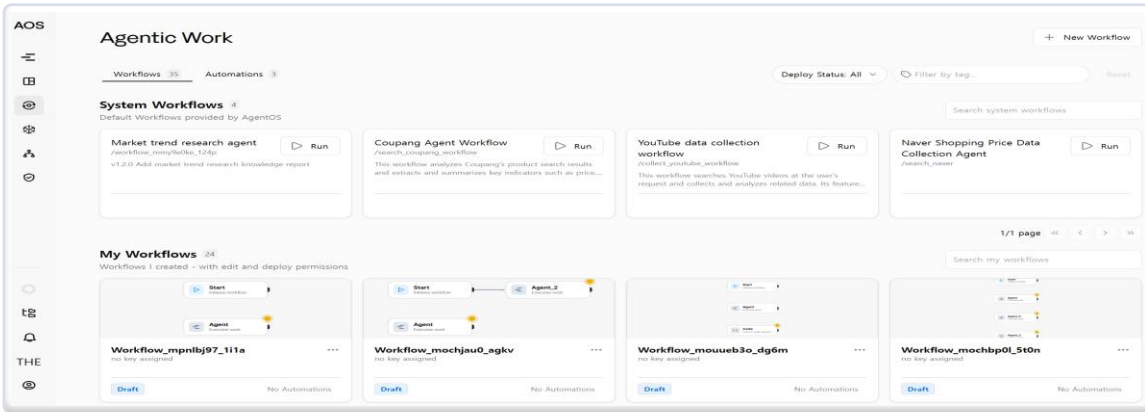
Fields: item_id

To: Inventory transaction history

Cardinality (to):

Cancel Save

Ontology Manager — links between entities



Agentic Work

Workflows 35 | Automations 3

Deploy Status: All | Filter by tag: Search

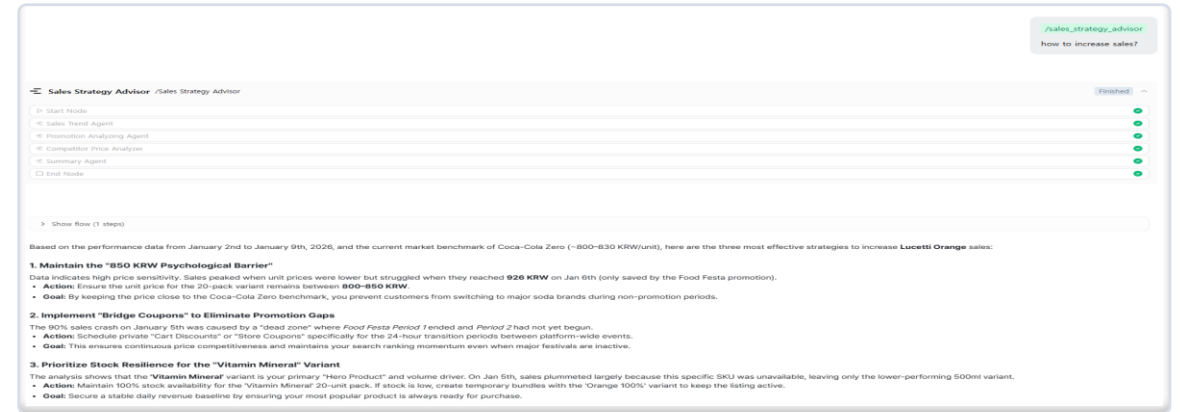
System Workflows
Default Workflows provided by AgentOS

- Market trend research agent (workflow_market_trend_research)
- Coupage Agent Workflow (workflow_coupage_agent)
- YouTube data collection workflow (workflow_youtube_data_collection)
- Naver Shopping Price Data Collection Agent (workflow_naver_shopping_price_data_collection)

My Workflows
Workflows I created - with edit and deploy permissions

- Workflow_mpnibj97_111a
- Workflow_mochjau0_8gkv
- Workflow_mouueb3o_dg6m
- Workflow_mochbp0l_5tdn

Workflow Builder — multi-agent orchestration



Sales Strategy Advisor /Sales Strategy Advisor

Start Node

End Node

1. Maintain the "B50 KRW Psychological Barrier"

2. Implement "Bridge Coupons" to Eliminate Promotion Gaps

3. Prioritize Stock Resilience for the "Vitamin Mineral" Variant

App Builder — dashboards & text-to-SQL chat



SEE IT LIVE

Let's see it run.

The best way to judge AgentOS is to watch it act — on your own data.

Book a 30-minute live walkthrough → business@enhans.ai

We build an ontology on your data and run a real agent, end to end.



A high-value decision loop — run by hand or outsourced, and slow.

Problem characterization, not industry: any loop where insight rarely becomes timely action.

Scattered

Data lives across systems; no single source of truth for the decision.

Outsourced / manual

Analysis, optimization and execution sit with an agency or in spreadsheets — at a margin, or by hand.

Late & blind

Insight arrives after the moment; no clear view of cause, and no audit of why.

The result: AI that advises but never acts — value stays on the slide. The fix isn't a bigger model; it's trustworthy infrastructure of your business to act on.

Common embodiments: marketing / ad-spend in-housing · pricing & promo · planning · procurement.



Model the loop as an ontology; let agents run it — human in control.

One closed loop, on the platform — no leaving the system, no losing the audit trail.

1

Sense

Connect the systems & live signals — 24/7.

2

Connect

Ontology unifies them into one model of the decision.

3

Reason

Agents propose the next move — causal, glass-box.

4

Act

Execute across channels; a human approves; all logged.

WHAT 'ACT' MEANS

- Push a budget / price / config change via API
- Create or update a record in your system
- Trigger a workflow, alert or report
- Operate a legacy screen via ACT-2 (CUA)
- Always human-approved (if necessary), always logged

Outside change → inside action, before the impact compounds. The market doesn't wait — neither does AgentOS.



Decisions that move at market speed — continuously, not quarterly.

What wasn't possible before, now routine — and safe.

Truth on demand

Cross-source, reconciled view of the decision — no weekly stitch.

What-if before you spend

Simulate scenarios on your real model, not a one-off spreadsheet.

In-flight action

Reallocate / re-price / re-route as conditions change — hourly, not next cycle.

Explainable & reversible

Every decision has a reason and an owner; every action is logged and reversible.

Glass-box by design. An audit trail replaces the scapegoat — accountability without finger-pointing.



Proven pattern: cost out, cycles faster, decisions owned.

Before → after on one problem — ratios shown; absolute figures discussed live.

AS-IS

- Agency / manual ops at a margin
- Channel-siloed, last-look analysis
- Weekly reallocation in spreadsheets
- No audit of decisions



WITH AGENTOS

- Brain in-house, closed loop
- Unified across sources & channels
- Auto-action every few hours, HITL
- Full, reviewable audit trail

~80%

external / agency cost removed

weekly → daily

decisioning cadence

unified

cross-source attribution

Typical engagement: \$50K · 1 month · pay-by-outcome → scale on a yearly license. Anonymized real deployment; client names shared verbally.



PROOF

The same pattern, proven across functions.

Characterized by problem shape, not industry — anonymized for relevance.

Problem pattern	What the problem was	What AgentOS made possible
Marketing / ad-spend in-housing	Agency-run analysis, optimization & execution at a margin	Brain brought in-house; ~80% external cost removed, daily decisioning
Large manual analysis compressed	A 30-person, 2-week operation, repeated each cycle	Same work in minutes — explainable and repeatable
Procurement / spec intelligence	Engineers hand-searching PDFs; re-quoting from scratch	Cycle cut ~85%; compliant alternatives surfaced automatically

Anonymized real & piloted deployments — shown for relevance, not as named references. Details under NDA.



A working product in a month — in your environment.

Built for enterprise reality: your security bar, your stack, humans in control.

Forward-deployed

A small squad (1 AM + 3 FDE) works on-site, in your environment.

Your environment

On-prem / air-gapped + GPU supported. Zero data egress — to your standard.

You stay in control

Human-in-the-loop approval on every action, plus a full audit trail.

On Azure

Procured via Microsoft co-sell; works with your cloud — no rip-and-replace.

Thank you



 Enhans



business@enhans.ai www.enhans.ai



Architecture & security

Enterprise-grade by design.

RDB-based semantic layer

Linear performance at scale — not a brittle graph DB.

80–90% auto-built ontology

Most of the model is generated, not hand-coded.

RBAC + full audit trail

Scoped access and a complete, reviewable action log.

Flexible deployment

Customer cloud (AKS/EKS/GKE), on-prem, or air-gapped + GPU.



Why trust us

Credibility, in brief.

Production

3 years running agents for 20+ global enterprise brands.

Benchmark

ACT-2 — DOM-based Computer-Using Agent, global top-5 (OnlineMind2Web).

Microsoft

Top-1% Pegasus co-sell partner, built on Azure.

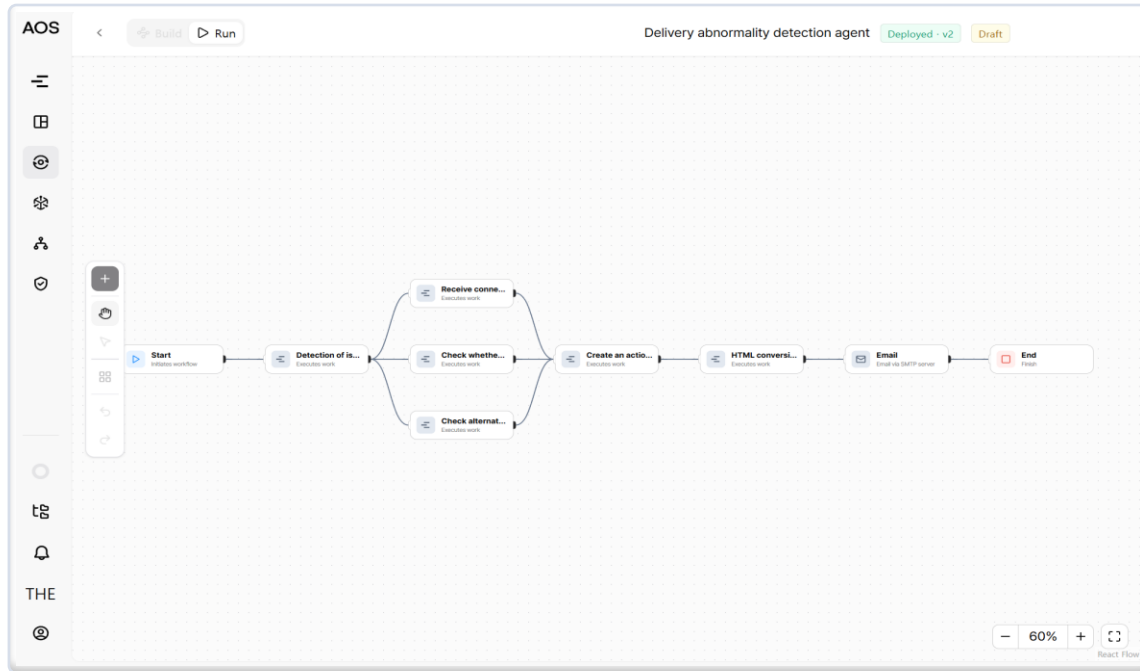
Research

Peer-reviewed publications behind the platform.

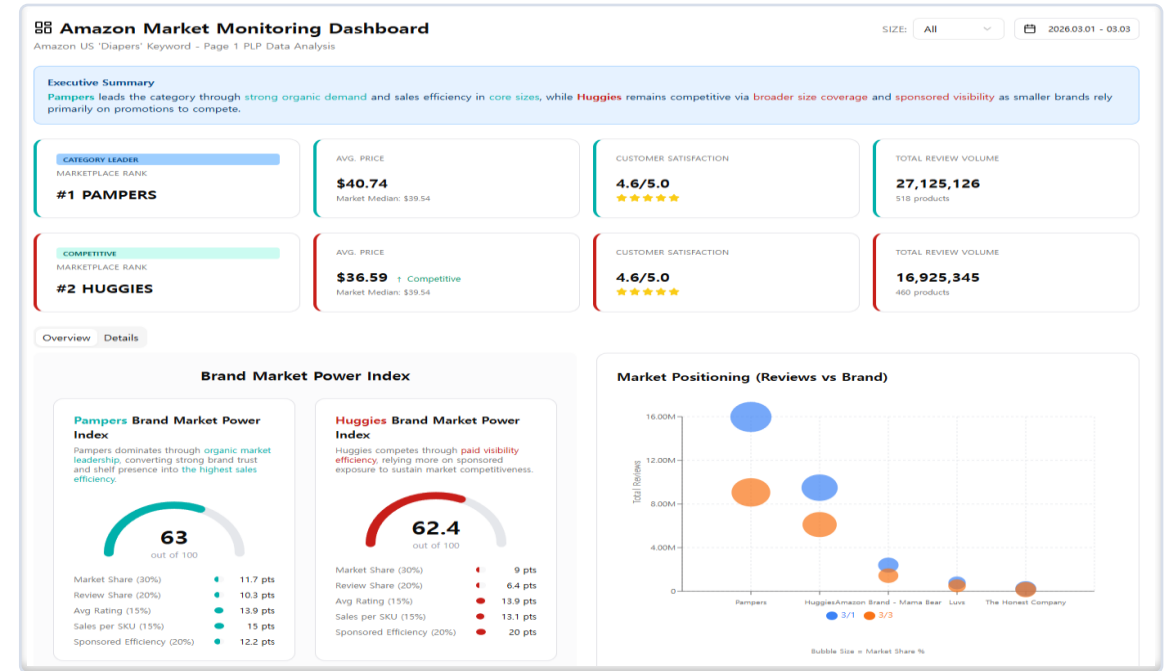
Anonymized client references available under NDA.

More of AgentOS

Additional product screens.



Workflow Builder — agent collaboration



Customizable dashboards