

End-to-end AI orchestration, delivered locally

Addressing a strategic opportunity

As organizations across Southeast Asia modernize, there is a growing demand for AI-powered, event-driven systems that can orchestrate workflows, automate decisioning, and integrate human + machine interactions in real time. Yet many institutions struggle to adopt such systems at scale because of legacy infrastructure, connectivity constraints, and lack of local delivery expertise.

The joint Vantiq–Radenta partnership brings together Vantiq’s real-time, agentic platform with Radenta’s deep systems integration footprint in the Philippines to accelerate national deployments of mission-critical AI across healthcare, government, infrastructure, and public safety sectors.



The root cause...

Many modernization initiatives stall or underdeliver because of:

- **Centralized systems, disconnected edges** – Decisions often depend on local context or real-time events (e.g. sensor input, user activity, emergencies), which centralized systems can’t handle with low latency.
- **Lack of orchestration across silos** – AI, IoT, and human workflows are treated as separate tracks, rather than parts of a unified, dynamic system.
- **Infrastructure and connectivity challenges** – In many regions, connectivity is intermittent or unreliable, making it hard to maintain real-time responsiveness.
- **Limited local execution capacity** – Solutions built abroad often fail due to lack of local deployment, support, and domain knowledge in target regions.
- **Cost, scale, and trust barriers** – Real-time AI systems risk being expensive, hard to scale, or lacking local regulatory or operational trust unless they’re deployable through trusted local partners.

A powerful, joint real-time solution

The Vantiq + Radenta solution combines:

- Vantiq’s platform: event-driven, agentic AI orchestration running across edge, cloud and hybrid environments.
- Radenta’s delivery & domain expertise: systems integration, local governance knowledge, relationships across government and enterprise channels in the Philippines.

Key features & capabilities



Agentic decision layers

Intelligent agents monitor live streams of events, reasoning about context and triggering actions or alerts automatically



Edge-aware orchestration

Coordinate real-time tasks across devices, local compute nodes, and cloud systems—even when connectivity fluctuates



Hybrid deployment support

Operate across cloud, on-prem, and field environments to meet regulatory or infrastructure needs



Seamless human + AI workflows

Facilitate human-in-the-loop approvals, auditing, and interventions within automated pipelines

Why Radenta chose Vantiq

Reliability

→ Patented technology ensures systems perform when it matters most

Scalability

→ Grows with your needs—without hidden costs

Agility

→ Rapid development and innovation, driving lower costs and faster results

Trustworthy

→ Patented technology to dramatically reduce hallucinations

Security

→ Your data, your environment—always under your control

Adaptability

→ AI empowered workflows that evolve with your systems, people and processes

Impact & value proposition

- **Speed & responsiveness** — Real-time orchestration shortens decision cycles from minutes to milliseconds.
- **Operational resilience** — Hybrid deployments maintain continuity even under degraded connectivity or edge constraints.
- **Lower total cost of ownership** — The combination of local delivery and intelligent orchestration mitigates overengineering and deployment waste
- **Trust & compliance** — Local partner presence ensures regulatory alignment, local support, and stakeholder buy-in.
- **Scalable footprint** — The same architecture can scale from pilot deployments to national rollouts across sectors.

Summary

By integrating Vantiq's real-time AI platform with Radenta's domain delivery and systems expertise in the Philippines, this joint solution empowers organizations to build intelligent, event-driven systems that respond, adapt, and operate with millisecond precision. Radenta ensures local trust and effective deployment, while Vantiq provides the core orchestration and agentic layer. Together, the two deliver real-time intelligence at scale, locally deployed, globally powerful.

About Radenta

Radenta Technologies Inc. is a Philippine IT solutions integrator specializing in digital transformation, infrastructure modernization, enterprise software, and public sector systems. With long-standing government and enterprise relationships, Radenta is a trusted integrator for cross-industry modernization projects.



Vantiq is the patented software platform for building and operating real-time, mission-critical systems that orchestrate and automate AI and GenAI at scale. Designed for environments where milliseconds matter, Vantiq enables organizations to sense, decide and take action instantly—across cloud, edge or even disconnected environments. From emergency response and defense to smart infrastructure and healthcare, Vantiq orchestrates real-time intelligence that transforms live data into decisive action when outcomes matter most.