



AGENT-FIRST APM

Analysts Agree: UptimeAI is where the market is heading



Industrial firms today face accelerating pressure to reduce unplanned downtime, advance maintenance maturity, and turn vast operational data into decisive action – faster than ever before. For operations and reliability leaders tasked with making technology investment decisions in the age of AI, the Green Quadrant on Asset Performance Management (APM) from Verdantix serves as a critical tool. In the recently published 2026 edition, AI played a central role in the evaluation criteria with a strong emphasis on:



AI Readiness



Generative AI & AI Agents



Explainability

UptimeAI's recognition as an Innovator in this research is indicative of both high capability scores and forward momentum. As the youngest company evaluated in this year's Green Quadrant, UptimeAI has the advantage of being born in the digital era. AI isn't a feature on top of a legacy APM solution, it is woven into every thread of the solution.

“UptimeAI delivers an innovative, agent-first approach to APM, underpinned by a strong explainability and reasoning chain.”

- Verdantix Green Quadrant: APM Solutions 2026



AI READINESS

Verdantix evaluated each vendor's platform architecture and data strategy for scalable AI adoption.

UptimeAI's foundation – combining knowledge-graph-style asset context with ML and physics-based models – is purpose-built to scale predictive and prescriptive use cases across complex industrial asset portfolios without requiring deep data science resources.



GENERATIVE AI & AI AGENTS

The report explicitly calls out agentic AI as a critical enabler of the market's shift toward closed-loop, outcome-driven APM.

UptimeAI reasoning agents perform domain-expert tasks like diagnosing root causes and optimizing PM intervals. They draw on real-time data and institutional knowledge simultaneously, delivering recommendations that go beyond alerts into fully orchestrated action.



EXPLAINABILITY

Verdantix buyers consistently cited trust and transparency as key selection criteria.

UptimeAI backs every recommendation with an interactive evidence log – showing calculations, cost models, failure parameters, and reasoning chain – so reliability engineers can interrogate, validate, and act on AI-driven outputs with full confidence.

Built for innovative industry leaders, looking for future-focused technology providers.



UptimeAI ranked #1 in Market Vision & Business Strategy

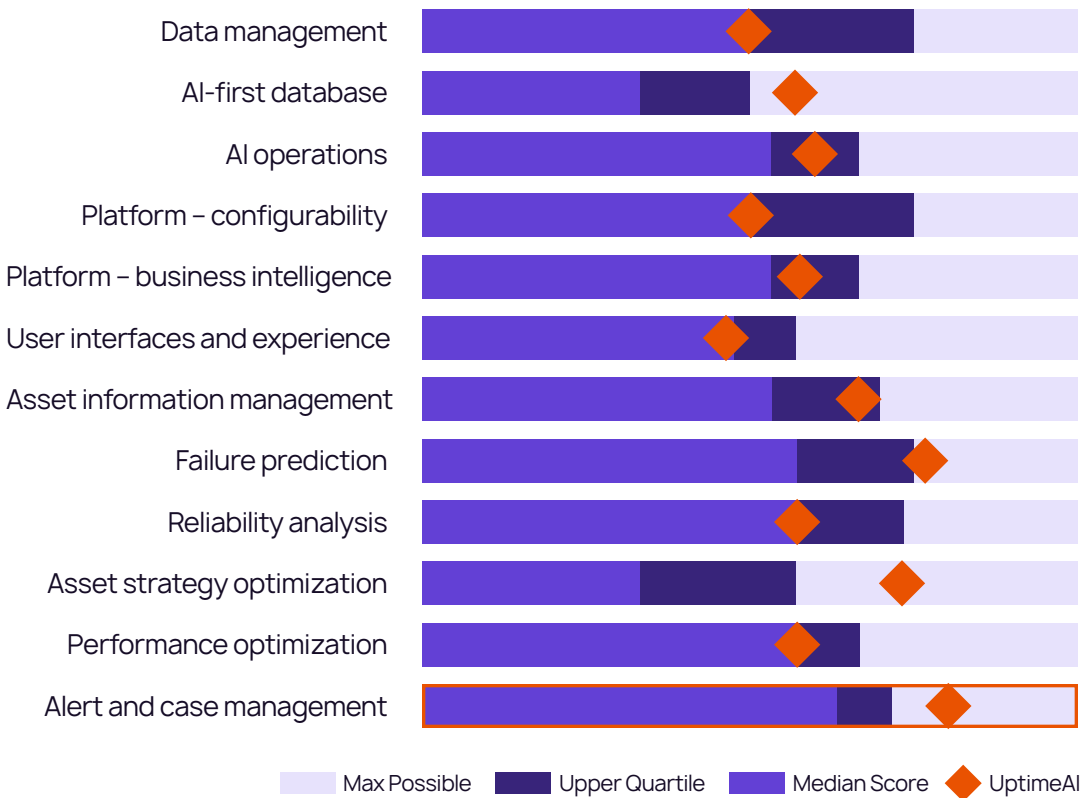
"APM has historically been on the predictive side, focusing on insights generation. But UptimeAI is shifting into how that insight is translated into outcomes for your maintenance and operations."

Asset management leaders are improving agility by closing the gap between insight and execution.

#1 strategy for technology investment in operational excellence according to the 2025 Verdantix Asset Management Council

BY THE NUMBERS:

The market research evaluates solution providers across 17 technology capabilities. For organizations prioritizing the following capabilities, UptimeAI provides a competitive offering ranking at or above the median technology provider score.



UPTIMEAI RECEIVED THE #1 SCORE IN ALERT & CASE MANAGEMENT

"UptimeAI doesn't just provide a generic text-based AI-generated recommendation, but rather it's rooted into the data and expertise the customer has. The software prioritizes the recommendations, and it captures the full workflow whether the recommendation is accepted or not, and learns from that."



UPTIMEAI STRENGTHS ALIGN WITH INDUSTRY CHALLENGES DEMONSTRATING REAL IMPACT.

#1 RANKED

solution provider
For Alert & Case
Management

TOP 25%

of solutions for
Asset Strategy
Optimization &
Failure Prediction

>\$500K

Early diagnosis
& correction of 1
issue saved > 24h
cement production

\$10M

Annual reliability
& performance
savings for a major
APAC coal power plant

Learn more about our agent-first approach to APM at uptimeai.com

