AI AGENTS DEMOCRATIZE ENTERPRISE DATA ACCESS

60-70% FASTER INSIGHTS WITH GOVERNED, NATURAL-LANGUAGE QUERYING

AI-Driven Data Intelligence | Public-Sector Healthcare

INFLECTION POINT

- Financial and operational data spread across databases and documents | Unified analysis was slow, requiring SQL experts and analysts for even routine insights
- Existing dashboards restricted exploration | Non-technical users could not ask contextual or follow-up questions, limiting self-service analytics across the organization
- Structured data and uploaded documents could not be queried together | Disconnected data context limited decision relevance and depth of analysis
- Expanding data access raised governance risks | Unsafe prompts, uncontrolled queries, and lack of AI decision visibility threatened public-sector compliance standards

EXIQO™ ENGINEERED FIX

OptimaAI Platform: Specialized AI agents designed for finance and performance analytics, each aligned to real-world healthcare business workflows and orchestrating multi-step data retrieval autonomously

Context Engineering: Secure RAG framework enabled contextual querying across both structured databases and uploaded documents, unifying fragmented data sources into a single, decision-relevant intelligence layer

AI SDLC Playbook: Natural-language interfaces automatically translated plain English questions into validated SQL queries, enabling 100% non-technical user access with no dashboards or analyst dependency

AI-EV Program: Kubernetes-based enterprise platform with real-time streaming, automated prompt risk scoring, and full query transparency, ensuring every AI decision is auditable and governance-compliant

70%

reduction in data access and analysis time via natural-language querying

100%

non-technical user access to enterprise data, no SQL required

Zero

unsafe prompts reaching execution, blocked by automated risk scoring