

Enhance enterprise agentic AI workflows with high-quality, governed data

Improve accuracy and governance for agentic AI with AWS and Informatica

SELECT YOUR ROLE

LEADERSHIP

DEVELOPER

ARCHITECTURE AND PROCUREMENT

OVERVIEW

Organizations can struggle to adopt and scale agentic AI due to a lack of agent orchestration capabilities and the right data to execute autonomous tasks. **Informatica's Intelligent Data Management Cloud (IDMC)** solution helps you ensure the data used in your agentic workflows is relevant, trustworthy, and traceable. The solution provides access to high-quality, governed enterprise data and robust orchestration capabilities for agentic workflows.

Using Informatica IDMC and CLAIRE Agents with Amazon Bedrock AgentCore, your teams can speed up development, enhance outputs, and achieve faster time to value for agentic AI initiatives.

LEADERSHIP

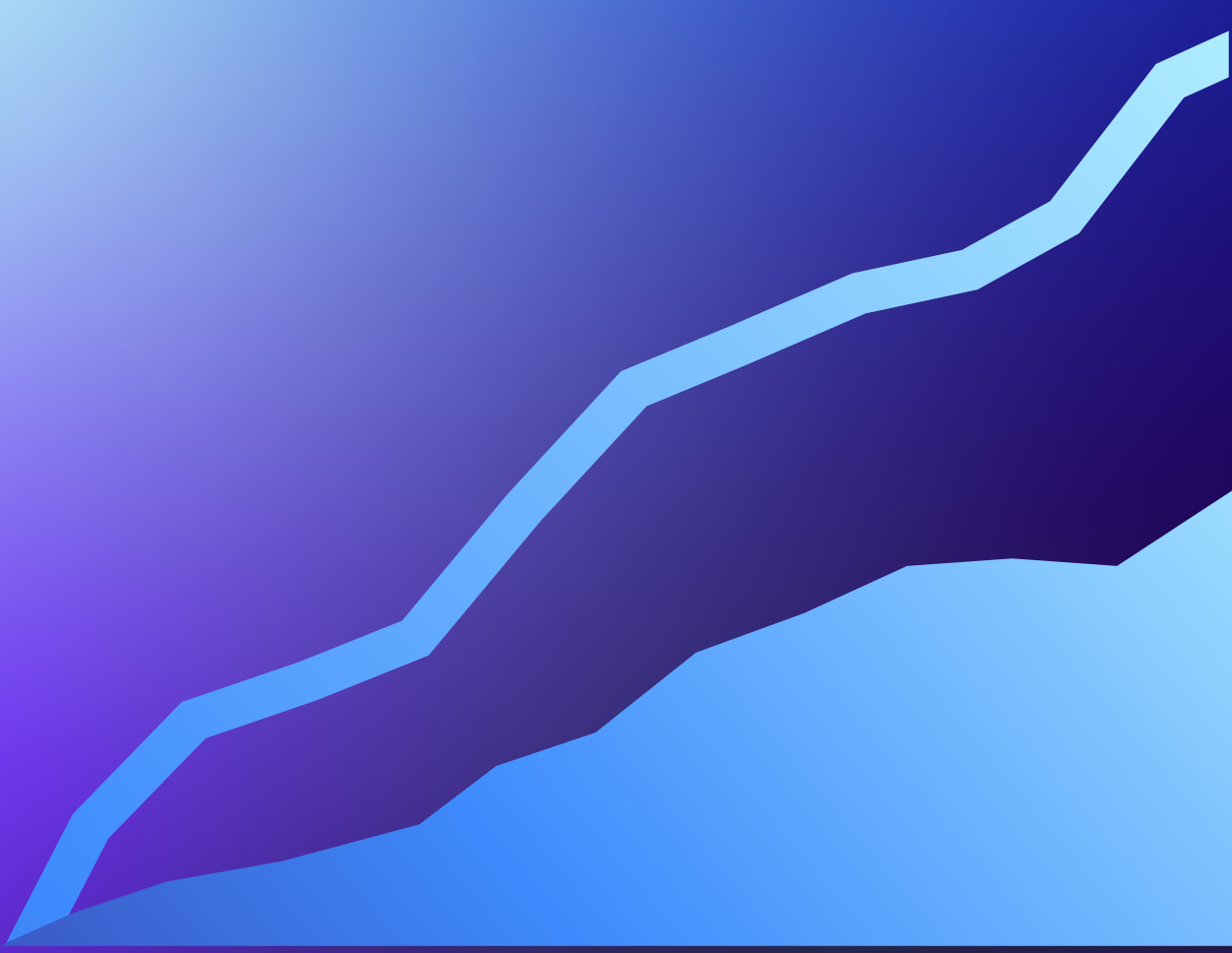
With Informatica, you can achieve greater operational efficiency and faster ROI from your AI projects. The solution helps ensure AI responses are accurate and trustworthy to increase end-user confidence and bolster AI adoption across your enterprise. Strong governance controls help you maintain compliance and reduce regulatory risk.

DEVELOPER

Enhance your agentic AI workflows on **Amazon Bedrock AgentCore** with end-to-end data management. CLAIRE Agents from IDMC simplify and streamline the process of data discovery, data quality checks, and data cleansing within your workflows. Scale from pilot to production faster with confidence that your workflows rely on trustworthy data for accurate results.



Scale agentic AI faster with a trusted data foundation



Improve AI context and accuracy

ARCHITECTURE AND PROCUREMENT

IDMC eliminates the need for multiple point solutions with comprehensive data management capabilities to support your agentic AI development on Amazon Web Services (AWS). The software as a service (SaaS)-based solution is available in AWS Marketplace with flexible, consumption-based pricing to streamline procurement and prevent cost overruns.

BUILT WITH



Amazon Bedrock



Amazon Bedrock AgentCore



Amazon SageMaker



Amazon SageMaker Lakehouse

CUSTOMER STORY

Takeda, a global biopharmaceutical company, struggled to access governed, high-quality data across siloed systems for analytics and AI applications, which slowed research and development (R&D) and innovation. To accelerate research outcomes, the company adopted Informatica's IDMC on AWS to support a myriad of gen AI use cases. A new centralized R&D data hub powered by IDMC gives scientists, researchers, and partners secure access to vetted data and streamlines critical information exchange.

With metadata intelligence and faster data discovery and classification provided by IDMC, Takeda achieved 40 percent productivity gains for its engineers. This automation of data management processes and reduction of manual effort allows the teams to bring new therapies to patients faster.

Enhance agentic workflows with high-quality data.

[Learn more →](#)

ABOUT THE AWS PARTNER

Informatica specializes in enterprise AI-powered cloud data management, helping organizations unlock the true value of their data. The Informatica Intelligent Data Management Cloud™ is an AI-powered cloud for data management, deployed on AWS with a microservices-based architecture.

In collaboration with



Informatica

Available in AWS Marketplace