

Your AI-First Data Partner



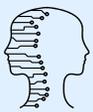
AI-ENABLED POWERCENTER MODERNIZATION FRAMEWORK

Assess.
Migrate.
Modernize.



Organizations modernizing their Informatica PowerCenter environments rely on aiDataWorks for proven cloud modernization delivery. Our framework migrates and modernizes PowerCenter workloads into Informatica IDMC-based, cloud-native architectures, enabling improved performance, scalability, and reduced risk.

WHY MODERNIZE



PowerCenter environments require high ongoing maintenance



>75% of modernization projects fail due to lack of AI.



Lack of Innovation in On Prem Products



Growing Security Risks on legacy platforms

KEY MODERNIZATION CAPABILITIES



AI Enabled Implementation - Unleash



Cross Platform Agentic Benefits



Phased modernization to minimize disruption



Support for hybrid and incremental transitions



Reusable cloud-native integration patterns

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Challenges + Why Cloud Modernization Matters

The Best AI Enabled Scalable, Reliable PowerCenter Modernization

Why Modernization Cannot Wait

- Legacy systems cost more to maintain than to modernize
- On-prem infrastructure limits scalability and flexibility
- Manual migrations increase risk and delivery timelines
- Cloud-native platforms simplify operations and long-term support

Challenges

- Outdated on-prem systems
- Rising maintenance costs + shrinking legacy skill sets
- Slow analytics caused by fragmented tools
- High migration risk + complex dependencies
- Limited scalability for AI/ML workloads

Key Benefits

- **AI-Ready Pipelines**
Enable analytics, automation, and intelligent agents.
- **Cloud-Native Integration**
Modern, scalable pipelines built on Informatica IDMC.
- **Lower Risk & Faster Delivery**
Proven patterns and phased execution minimize disruption.
- **Operational Efficiency**
Simplified management and reduced infrastructure overhead.
- **Future-Ready Architecture**
Flexible foundation for analytics and enterprise integration.

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Your Path to Cloud-Native PowerCenter Modernization

Framework Components

Modernization Assessment

- Platform inventory and workload review
- Dependency and complexity analysis

Automated Conversion + Migration

- Platform inventory and workload review
- Dependency and complexity analysis

Cloud-Native Build on IDMC

- PowerCenter workloads rebuilt on IDMC
- CDI-based cloud integration patterns

Validation + Cutover

- Migration validation and reconciliation
- Phased cutover to reduce disruption

Solution Overview

aiDataWorks modernizes Informatica PowerCenter environments into Informatica IDMC, enabling a controlled transition to AI & Agentic Enabled cloud-native integration

Supported use cases include:

- PowerCenter to IDMC migration framework
- Workflow and mapping modernization
- Hybrid on-prem + cloud coexistence
- Incremental modernization and phased rollout
- Standardized cloud integration patterns

Advantages

- AI, Agentic Enabled Implementation
- Faster modernization with automation
- Lower TCO + reduced risk
- Unified cloud-native architecture
- End-to-end quality + governance enabled
- Informatica & Salesforce Platinum Partner
- Global delivery team
- Deep multi-cloud expertise (AWS, Azure, GCP)
- Proven success across Finance, Healthcare, Retail

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