

PowerCenter to IDMC Modernization Hands-on Lab (Lite)

Key Benefits

- Gain hands-on experience in the lab environment with step-by-step guides and documentation.
- Learn best practices for a smooth and efficient migration.
- Receive exclusive post-session access to materials and expert support for 24 hours.
- Work through guided exercises in IDMC for practical experience.

Event Details

- Format: Virtual/in-person
- Duration: 1–3 hours

Who Should Attend

- PowerCenter developers/admins
- Integration specialists
- Technical leaders
- Data engineers
- IT managers
- Solution architects

Hands-on Lab Overview

Modernizing your data integration infrastructure is a crucial step toward achieving a cloud-native, AI-powered future. By upgrading, you will gain access to the comprehensive **Informatica Intelligent Data Management Cloud™** (IDMC) with AI-driven capabilities. This will allow you to enjoy cost-effective, rapid development using a cloud platform with low-code tools.

The **PowerCenter to IDMC Modernization Hands-on Lab** is designed to equip you with the practical knowledge and hands-on experience necessary to seamlessly migrate your PowerCenter workloads to IDMC. Learn how to confidently tackle modernization challenges through practical insights and guided exercises tailored to your needs.

What You'll Learn

During this workshop, you will gain experience:

Streamlining Data Workflows

You will gain hands-on experience migrating PowerCenter workflows to IDMC by exploring key steps such as Cloud Data Integration for PowerCenter (CDI-PC) setup, domain upgrade, repository assessment and configuration task creation. Learn to execute workflow conversion for critical patterns, including:

- Flat file sources
- Direct connections
- Connection remapping
- Mappings with transformations, like lookup, web service, Java

We'll end with data validation — ensuring seamless cloud execution.

Enhancing Data Quality

We'll explore AI-powered data profiling and quality services to ensure data accuracy, consistency and relevance. This will improve overall data reliability and strengthen artificial intelligence (AI)/machine learning (ML) model outputs.

Exploring a Cloud-Native Platform

You'll learn how to run and optimize PowerCenter workloads on the scalable, cloud-native IDMC infrastructure, including data ingestion, replication and validation.

Hands-on Lab Structure

This interactive session provides a guided, step-by-step approach to modernization through expert-led demonstrations and hands-on exercises.

1. Preparing PowerCenter workloads for IDMC migration

Prepare for a seamless IDMC migration by:

- Setting up CDI-PC
- Registering and validating domains
- Assessing repositories
- Covering key configurations, domain upgrades and workflow conversion

2. Hands-on lab in IDMC

- Practice data ingestion and replication as well as workflow execution using pre-converted assets
- Integrate data profiling and quality services
- Validate execution
- Ensure data consistency in the target system

Post-Hands-on Lab Support

- **Access:** You will have access to the environment to practice, along with a comprehensive lab guide and supporting documentation.
- **Support:** Please email handsonlabhelp@informatica.com with any queries or additional guidance.

About Informatica

Informatica (NYSE: INFA) brings data and AI to life by empowering businesses to realize the transformative power of their most critical assets. When properly unlocked, data becomes a living and trusted resource that is democratized across your organization, turning chaos into clarity. Through the Informatica Intelligent Data Management Cloud™, companies are breathing life into their data to drive bigger ideas, create improved processes and reduce costs. Powered by CLAIRE®, our AI engine, it's the only cloud dedicated to managing data of any type, pattern, complexity or workload across any location — all on a single platform.

Next Steps

This hands-on lab provides an essential first step toward modernizing your data management infrastructure. By participating, you will gain hands-on experience with IDMC, learn best practices for migration and understand how to optimize workflows in a cloud-native environment.

Don't miss this opportunity to upgrade your data integration skills and future-proof your infrastructure.

Get in touch with your sales representative to set up your lab.

To dive deeper:

- 1) **Get certified** in PowerCenter modernization and show off your IDMC expertise.
- 2) Learn more about **PowerCenter Cloud Edition**.

Get Started With Your PowerCenter Modernization

To learn more about CDI-PC, PC2CDI Modernization and Cloud Data Validation for PowerCenter Modernization, please visit the **PowerCenter to Cloud Modernization** webpage.

Where data & AI come to



Worldwide Headquarters

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