

B2B Data Transformation Major Release Upgrade

Benefits

- Reliable upgrade by an experienced Informatica consultant carried out according to Informatica best practices
- Ready to use environment after the upgrade is finished
- Informatica management oversight to promptly helping resolve any issues or complexities should they arise
- Knowledge sharing to enable the customer team to carry out any future DT upgrades

Typical Duration

- Dependent upon scope and environment

IPS Staff Level

- Consultant/Senior Consultant

Overview

The purpose of this type of engagement is to help a customer upgrade their existing DT 8.6.X, 9.0.1, or 9.1 environments to the latest version 9.5 of DT.

The upgrade is performed only on existing customer infrastructure and includes the following activities:

- Upgrading DT binaries (clients)
- Importing DT transformations to a new version of DT Studio
- Testing any PowerCenter workflows that have Unstructured Data Transformations (UDT) calling any DT services being upgraded

The upgrade is carried out by an experienced Informatica consultant that has broad hands-on experience with DT and its usage in PowerCenter.

Scope

One DT environment (production, testing, or development) with a total number of UDT workflows not exceeding 10 and total number of DT transformations not exceeding 15.

Note: *The UDT workflows upgrade does not include the upgrade of the PowerCenter Integration or Repository services. These upgrades must be performed by the customer or as part of a broader Informatica engagement.*

Key Program Deliverables

- The upgrade plan which includes what DT transformations, client machines and UDT workflows are to be upgraded
- Test plan and quality assurance tests to prove successful upgrade
- Weekly status reports

Key Program Details

Management.

- Create an upgrade plan
- Create a test plan

Prerequisites

- DT environment to be upgraded is available and the Informatica consultant is provided with the necessary permissions

Key Program Details (continued)

System and Integration Testing

- Carry out upgrade procedures
 - * Upgrade DT binaries (clients);
 - * Importing DT transformations to DT Studio
 - * Testing PowerCenter UDT workflows with the upgraded DT services

Prerequisites

- Previous step deliverables have been signed off
- Informatica has been given all necessary accounts to perform the upgrade
 - * Client machine admin account to upgrade the binaries
 - * UNIX/Windows server account to deploy upgraded DT services
 - * Informatica PowerCenter account to run workflows

Test the Upgraded Environment

- Test DT services locally to ensure they produce the same results as before
- Test that the workflows chosen for testing and described in the test plan function as expected with new DT services deployed on the server

Pre-requisites

- Previous step deliverables have been signed off
- Test data set is available, demonstrating different use-cases

Deployment and Knowledge Transfer

- Walkthrough of upgrade procedures
- Documentation

Prerequisites

- Upgrade completed successfully

About Informatica

Informatica Corporation (Nasdaq:INFA) is the world's number one independent provider of data integration software. Organizations around the world rely on Informatica to realize their information potential and drive top business imperatives. Informatica Vibe, the industry's first and only embeddable virtual data machine (VDM), powers the unique "Map Once. Deploy Anywhere." capabilities of the Informatica Platform. Worldwide, over 5,000 enterprises depend on Informatica to fully leverage their information assets from devices to mobile to social to big data residing on-premise, in the Cloud and across social networks. For more information, call +1 650-385-5000 (1-800-653-3871 in the U.S.), or visit www.informatica.com.

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Contact Informatica Professional Services at ips@informatica.com



Worldwide Headquarters, 2100 Seaport Blvd, Redwood City, CA 94063, USA Phone: 650.385.5000 Fax:650.385.5500
Toll-free in the US: 1.800.653.3871 informatica.com [linkedin.com/company/informatica](https://www.linkedin.com/company/informatica) twitter.com/InformaticaCorp

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