

# Informatica Data Quality for SAP Quick Start Package

## *Informatica Professional Services*

**Duration:** 10 days

**IPS Staff Level:** Senior Consultant

### Description

**Informatica® Data Quality™ for SAP** enables SAP users to verify and enhance the accuracy of their customer and vendor address data. It validates, corrects, and completes postal address information entering or already present in the SAP system. It also prevents duplicate records from entering the system and can identify duplicate or inaccurate records in the system. This package enables you to jumpstart the integration of Informatica Data Quality for SAP within your existing batch and transactional operations within SAP. During the engagement you will benefit from the knowledge and experience of Informatica professionals and begin to ensure your data quality needs are being addressed at the various data touch points within SAP.

### Value

#### Architecture Review

- Conduct an environmental analysis in which requirements will be gathered regarding your existing SAP processes and the areas where Informatica Data Quality can be leveraged within your SAP environment

#### Install Informatica Data Quality within your SAP ERP Environment

- Discuss best practice strategies to invoke Informatica Data Quality within SAP in either a batch or transactional mode for name and address data types
- Begin the process of invoking data quality business rules in a batch or transactional environment with Informatica Data Quality, progressing through the following areas:
  - Address validation and search in real time
  - Address operations in batch mode (quarterly adjustment)
  - Error tolerant (fuzzy) search
  - Duplicate search in real time
- Where applicable, leverage existing business rules and processes previously developed through Informatica Data Quality within your batch or transactional processes in SAP

#### Enterprise Strategies

- Develop processes to certify the quality of data, ensuring that the data is correct, complete, conforms to standards, and is consistent throughout your organization
- Discuss strategies to reconcile data definitions across multiple applications and silos to enable consistency in how data is defined and to enable the reuse of data across the organization

### Prerequisites

The following prerequisites are required for the engagement to be completed in the time allotted: **Note:** The exact software and platform versions for both the Informatica and SAP components should be confirmed prior to the start of the engagement.

- Appropriate business and IT personnel
- Informatica Data Quality 8.5 should be installed and configured within your environment
- Informatica PowerCenter® 8.5.1 should be installed and configured within your environment
- Informatica PowerExchange® for SAP should be installed and configured within your environment

- Informatica PowerExchange for Web Services should be installed and configured within your environment
- SAP system should be installed and configured within your environment

## Deliverables and Details

With an Informatica consultant, you'll accomplish the following:

- Install, configure, connect Informatica Data Quality for SAP to allow for batch or transactional processing via Informatica Data Quality within your SAP environment
  - Installation will include SAP user screens and associated components to enable communication between the SAP and Informatica systems
- Receive a comprehensive overview of Informatica Data Quality for SAP and recommendations to leverage the solution within your SAP environment
- Initially develop pre-defined data quality processes and mappings that can cleanse, standardize, validate, and de-duplicate your SAP data sources in a batch or transactional environment
- Begin the process of applying data quality business rules in either a batch or transactional mode through Informatica Data Quality for SAP , progressing through the following areas:
  - Address validation & search in real time
  - Address operations in batch mode (quarterly adjustment)
  - Error tolerant (fuzzy) search
  - Duplicate search in real time
- Learn about Informatica's data quality methodology and its best practices for integrating Informatica Data Quality in a SAP environment
- Document "next step" enterprise data quality strategies that should be addressed within your organization

To contact Informatica Professional Services and schedule the Informatica Data Quality for SAP Quick Start Package, please email us at [ips@informatica.com](mailto:ips@informatica.com).



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