

Firstlogic Solutions® Product Brief

Firstlogic Solutions® Postalsoft® DQ Migration Factory

SAP® Postalsoft Data Quality (DQ) to SAP® Data Quality Management (DQM)

Migrate

SAP Postalsoft® ACE, DataRight IQ & Match/Consolidate to SAP DQM Address Cleanse, Data Cleanse & Match Consolidation



Quick Facts

Summary

Firstlogic Solutions® Migration Factory service enables SAP® Postalsoft Data Quality (DQ) customers to migrate to SAP's newest data quality management platform in a cost-effective and efficient manner.

Business Challenges

- SAP Postalsoft DQ 8.0 (ACE, DataRight IQ & Match/Consolidate) customers have made significant investments in their current hardware and software platform.
- Businesses need a more streamlined and scalable platform to increase data quality processing performance.
- Business requirements have grown to include the need for a global solution for name, firm and address validation and standardization.
- Businesses need real-time address cleansing, data cleansing and matching integrated into websites, portals and business applications.
- Businesses need the ability to process data in multiple formats including flat files, relational databases, ODBC, XML, Excel & unstructured data.
- Businesses need a cost-efficient and non-disruptive process to migrate from SAP Postalsoft DQ to SAP DQM.

Key Features

- **Migrate to SAP Data Services – Data Quality Management (DQM) platform** to leverage the expanded capabilities.
- **Leverage the Migration Factory – expert People, Process & Tools** designed to expedite the Postalsoft DQ Job-File to DQM Data Flow migration.
- **Migrate existing Job-File – configurations & settings** to minimize time and costs of the migration.
- **Increase Success with Proven Technology – by upgrading to SAP Data Services DQM and leveraging the same core address cleansing, data cleansing and match consolidation transforms** contained in Postalsoft DQ.
- **Expanded Capabilities – with the SAP DQM platform:**
 - Global Address Cleansing
 - Cultural Name & Firm support
 - Global Geocoding capability
 - Access to relational databases
 - Faster Multi-Threaded Processing
 - Real-time and batch processing
 - Drag & Drop designer tool
 - Data Profiling & Monitoring
 - Web Services and API integration

Business Benefits

- **Leverage the Investment –** of your existing Postalsoft DQ platform by converting your Job-File configurations into DQM Data Flows.
- **Minimize Business Disruption –** by leveraging SAP Postalsoft DQ Migration Factory service with expert People, Process & Tools.
- **Leverage Expanded Capabilities –** of SAP Data Services DQM to provide additional service offerings to your customers.
- **On-Premise Solution –** retain control and security of your valuable applications and data.
- **Use Same Postal Directories –** leverage your existing SAP postal directories.

For More Information

To learn more, please visit us at <http://www.firstlogicsolutions.com/postalsoft-dq-to-data-services-dqm.aspx>



TOP 12 Benefits Migrating from SAP Postalsoft DQ 8.0 to SAP Data Services DQM



Migration Benefits	SAP Postalsoft DQ 8.0 ACE / DataRight IQ / Match/Consolidate	SAP Data Services DQM Address Cleanse / Data Cleanse / Match Consolidation
1. Performance	Single Threaded Processing limited to only one processing core.	Multi-Threaded Processing leveraging simultaneous processors on dual, quad, hex and virtual core CPUs.
2. Usability	Job-File development using a text editor.	Single Drag & Drop Designer Tool for all functions with prebuilt "best practice" data quality templates.
3. Database Access	Flat File processing only requiring multiple staging files for large volumes.	Direct access to relational databases, ODBC, flat files, Excel and unstructured data.
4. Batch & Real-time Processing	Batch Processing only. Real-time transactions are not supported.	Batch & Real-time address cleansing, data cleansing & matching for websites, portals and CRM applications.
5. Global Address Quality	U.S. Address Cleansing and Validation Only.	Real-time and batch address cleansing and validation for up to (276) countries.
6. Global Address Geocoding	U.S. Address Level & Parcel Level Geocoding Only.	Global Address Level & Parcel Geocoding for over (20) countries.
7. Cultural Data Quality Packages	U.S. English-based person and firm data parsing and standardization dictionary.	(30) Cultural Global-based person and firm data parsing and standardization dictionaries.
8. Integration Options	Command Line Integration Only.	Integration to websites and applications via Web Services, Java API, C++ API or Command Line.
9. Platform Architecture	(3) Separate non-integrated applications.	Single centralized ETL-based Enterprise Platform.
10. Data Transforms	(3) Data Quality Transforms.	(10) Data Quality Transforms plus (7) additional Platform Transforms for data movement and manipulation.
11. Data Profiling & Data Lineage	Data Profiling & Data Lineage capability is not available.	Analyze, profile and understand the quality, source and trustworthiness of your enterprise information.
12. Data Monitoring	Data Monitoring capability is not available.	Continuous Data Monitoring to understand your data quality trends over time based on metrics you define.



Supported Systems and Platforms

SAP Data Quality Management (DQM)
– Release 4 - 64 bit Windows®, Linux®, AIX®, Solaris®

SAP Postalsoft Data Quality (DQ) 8.0
– Windows® – 32-bit & 64-bit platforms
– Linux® – 32-bit & 64-bit platforms
– AIX® – 64-bit platform
– Solaris® – 64-bit platform

For more information

To learn more about
SAP® Postalsoft DQ to SAP® DQM Migration Factory
Contact us at 1-888-725-7800
www.firstlogicsolutions.com
postalsoft@firstlogicsolutions.com

