ISO.

Professional Services
Solutions. Simply different.

DATA QUALITY MANAGEMENT FOR SAP®

Product Portfolio

Master data is a valuable asset for businesses, because value creation essentially depends on reliable and consistent information. During the migration to S/4HANA and the merging of ERP systems, reliable master data is a key success factor. Companies spend a lot of time correcting, cleansing, harmonizing, and preparing master data. However, these tasks cannot be performed manually without proper tools.

As a specialist in data quality management, we offer a constantly growing portfolio of SAP add-ons. We are an SAP® partner and a leading provider of certified, standardized solutions.

Our solutions cover the life cycle of master data in SAP solutions such as S/4HANA or as a data hub across multiple SAP and non-SAP systems. To improve quality, we use various web services that are integrated into our applications.

With its solutions, ISO Professional Services contribute to a successful master data strategy - transparently and sustainably.

iso-gruppe.com

Our Experience

After more than 1,100 successfully projects, over 200 customers are currently using our solutions on around 600 systems (SAP ERP, S/4HANA, and SAP CRM).

We deliver and implement our more than 30 SAP add-ons with a best-practice approach. With ready-to-run customizing, the project team can implement the solutions on the customer's own test system after a short period of time. This enables us to achieve very good results within a manageable project timeframe. The project team can set up and test the customer's own processes directly. Our solutions have a modular structure and can be used seperately or together in SAP.

We achieve rapid acceptance by international users through intuitive interfaces in a familiar environment.

Master data management and master data governance are key areas. We offer various scenarios for customer, supplier, material or G/L account master data, for example. We successfully support many customers across multiple SAP and non-SAP systems with a regulated master data creation and maintenance process.

Our specialized teams in Nuremberg and Frankfurt, Germany are exclusively dedicated to the product development and maintenance of our data quality management solutions. Our customers always receive a fast and technically reliable response.

Our Partners

We see ourselves as an SAP integrator and work with a growing number of content providers. The SAP-compliant completion or enrichment of master data is our main focus. We integrate the content into SAP by using web services. Our conversion rules complete the external content so that it can be stored in the SAP fields.

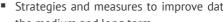## Our Consulting and Services

- Strategies and measures to improve data quality in the medium and long term
- Master data import/export/migration
- Customer-Vendor Integration (CVI)
- Data analysis and cleansing
- Data enrichment
- Centralized/decentralized master data creation
- Actual/target analysis of master data processes
- Data governance processes in accordance with SOX and compliance
- Master data validation with rules, BRF+
- Optimal use of customer, vendor, central business partner and material master objects
- Material master data classification
- Material master data structuring
- Duplication of Material Master Data
- Proper use of modules and fields
- Transformation to S/4HANA
- Integrating valuation information for FSCM
- Archiving Master Data in SAP
- Information Lifecycle Management (SAP ILM)
- GDPR in the context of master data management
- Connecting partner solutions to SAP systems

Selection of reference customers

Data Quality Solutions

Marlin Suite – SAP integrated add-ons

- **Master Data Governance**
  Transactional creation and maintenance processes for Customer | Vendor | Material Master | Corporate Business Partner | Bank Master | G/L Accounts | Cross-System Master Data Management | Pre-allocation and rules | Evaluation via SLAs

- **Duplicate Master Data**
  Duplicate check of customers, vendors, Business Partners, Contact Persons and Material Master | Check in Dialog, Inventory | External Check via CSV | Header Duplicate Detection | Processing monitor with transaction data | Function to copy missing information to the "Copy missing information to Golden Record"

- **Address validation**
  International postal correction, enrichment, normalization | Address validation in dialog and batch mode | Enrichment of geocoordinates

- **Fault tolerant search assistance**
  Field-accurate / cross-field SAP F4 search for material master, customers, vendors MM and SD documents

- **Legal entity validation**
  Comparison of master data with an external information file (Dun & Bradstreet, Creditsafe) | Enrichment with field contents, group hierarchy, rating information | in dialog, inventory | update service

- **UST-ID Check**
  Verification of the sales tax ID for Germany, Austria and Europe | in dialog and database | Check in SD document | transliteration | whitelisting

- **Compliance Screening**
  Comparison of embargo and boycott lists | for Accounts Receivable, Accounts Payable, Business Partners, Personnel, Bank Master Data | in Dialog and Inventory | in MM, SD and FI documents | import sanctions and PeP lists

- **Master data migration**
  Import data using a migration program | Integrated address validation, duplicate check, UST-ID check | Data preparation through clearing and revision monitor

- **Bank validation**
  For a new IBAN, the bank master is checked and corrected if necessary. If it does not exist, it is created automatically.

- **Transfer of imprint or signature**
  Fast entry of SAP fields from the e-mail signature or website imprint. The fields are correctly converted and transferred to SAP.

- **Data Quality Tool-Set**
  Copy organizational views of duplicates such as company code, purchasing organization, sales organization | copy purchasing info record to other vendors

- **Translation**
  Translation (screens, messages, texts) of SAP add-ons and developments into different languages

Scarus Suite - Data Quality Technologies

- **Data Quality Server - intelliSearch**
  Central DQ server with interfaces for connection to a heterogeneous system landscape | Fully integrated into the out-of-the-box solutions for SAP systems from the Marlin product suite | provides data quality services such as duplicate matching, address validation, data preparation and rule violation detection

- **Data Sanctions**
  Web service to import sanctions lists for Marlin products | CSV, XML, SAP GTS format

About ISO Professional Services

ISO Professional Services GmbH has decades of experience in SAP consulting and hosting as well as and IT infrastructure services. Our core competencies cover the entire lifecycle of SAP and non-SAP landscapes – from consulting, implementation and optimization to operation. Operations can include all facets, from selective remote operation to managed services and complete outsourcing.

We have special expertise in data quality management of large databases, data governance and data integration. More than 200 customers currently use our modular solutions on 600 systems (SAP ERP, S/4HANA and SAP CRM) to improve the data quality of master data in SAP. Several products are certified by SAP SE.

Since 1979, ISO has developed into a versatile, international IT service provider for companies of all sizes and ranked place 22 on the famous Lünendonk List of "Leading IT Consulting and System Integration Companies in Germany". Under the umbrella of the ISO-Gruppe, several specialized companies have emerged.

These include:

- ISO Software Systeme for software engineering and IT services

- ISO Travel Solutions for the travel industry

- ISO Professional Services, specialists in IT operations and SAP/data management

- ISO Recruiting Consultants for IT staffing

- ISO Public Services, software and IT services for the public sector

More than 650 employees work at several locations at several locations in Germany and in Austria, Poland and Canada. The entire ISO-Gruppe supports the UN Global Charter, an alliance between business and the United Nations that promotes the protection of human rights, labor standards and the environment. The quality management of ISO Professional Services is certified according to DIN EN ISO 9001:2015.

Key Figures

- Founded in 1979
- Owner-operated company
- 138 million Euros turnover in 2022
- Around 650 employees
- Head office Nuremberg

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