

MDO Industry Solution Packs for SAP



MDO Industry Solution Packs for SAP serve to optimize supply chain management by supporting industry content and complex data models, offering solutions for Spares, Assets, and Retail areas. The solution suite can align with your SAP S/4HANA transformation where your data strategy can be effectively executed to guarantee continuous data quality and governance.

Our solutions are focused on key domains and ensure that businesses in each of the domains can derive value from quality data.

MDO Assets for SAP

The management and governance of asset data quality, including associated plans and task lists, is enhanced through MDO Assets for SAP, thereby ensuring reliability, maintenance and safety. Using the MDO Collaboration Layer, data exchange can be automated with both manufacturers and operators during both project handovers and ongoing maintenance.

For S4 HANA and SAP ECC

- Cloud-ready and integrated with both S4 HANA and SAP ECC
- Accelerating your S4 transformation with better quality data
- Asset configuration management with defined templates and business rules.
- Pre-built processes, workflows and SLAs for data governance
- Capability to incorporate Industry classification standards such as ISO14224 and CFIHOS
- Data quality management for SAP Cloud Asset Management Solutions.
- Asset Audit using Mobile Asset Walkdown

Driving Value for SAP Asset Management Solutions

- Providing the data quality layer for SAP Business Network Asset Collaboration (BNAC), where data can be collaborated with complete and accurate information
- Ensuring SAP Asset Performance Management (APM) has data that is consistent for better planning and asset strategy
- Ensuring SAP Field Service Management can have reliable data on the field for both their customers and assets

MDO Spares for SAP

MDO Spares for SAP ensures that data related to spare parts, which includes the taxonomy, maintenance data, procurement information and inventory data is complete and accurate. With our UNSPSC based industry content, the solution comes with rich content to help define the right spare parts and relate them to the relevant manufacturers and suppliers, which helps both in procurement savings and maintenance operations.

MDO Spares for SAP comes out-of-the-box with pre-built integration, data models, and mapping, enabling spares data processing in your SAP systems without human intervention and manual efforts. It has the capability to manage your spares data life cycle which includes core material master with all the reference master data.

Driving Quality and Reliability for SAP Spare Parts Solutions

- Industry-based taxonomy to categorise and standardise the description of spares
- Pre-built best practices, processes which ensure both maintenance and procurement are deriving value
- Single-source solution to search all your spare part information, which includes both procurement and maintenance data
- Integrates with all relevant SAP master data areas related to spares
- Data Quality Rules to minimise duplicates and improve in inventory information
- Automated Enrichment of Spare Parts based on AI/ML and legacy content accumulated over years
- Spare Part Collaboration using the MDO Collaboration layer or SAP Business Network Asset Collaboration (BNAC)
- Continuous data quality monitoring of spares and having survivorship rules to ensure that only relevant spares are in your inventory and systems
- Driving additional value using our Catalogue as a Service (CAAS) offering where our engineers augment your catalogue team with up-to-date information on spare parts

MDO for SAP Retail

MDO for SAP Retail focuses on the quality of article master data and other relevant data related to retail masters. The solution includes features such as data governance, which allows requests for new or modified articles and associated master data. There is an emphasis on maintaining superior data quality across all hierarchy levels of article master data, thus enhancing customer experience. Collaboration with suppliers on pricing and item information is facilitated, with the solution supporting GSI attributes to ensure compliance with industry standards.

The retail Industry has gone through many evolutions, and the importance of good quality master data is now paramount with both competition and new age digital customers.

Driving better Automation and Data Quality for Retail with SAP IS Retail

- Pre- Defined data models for Article Master and supported hierarchies, integrated into SAP IS Retail
- Import GSI or define your classification for your products
- Collaborate with your suppliers for product and pricing updates
- Store Management and related master data for better operational efficiency

Benefits Summary

Maximise your SAP Investments with better data across these domains

Direct Cost Savings in terms of inventory and operational efficiency

Aligned to SAP Cloud Strategy and quicker ROI

Provides an accurate data foundation for all your digital initiatives



Discover MDO today by visiting the [MDO Help Centre](#)