



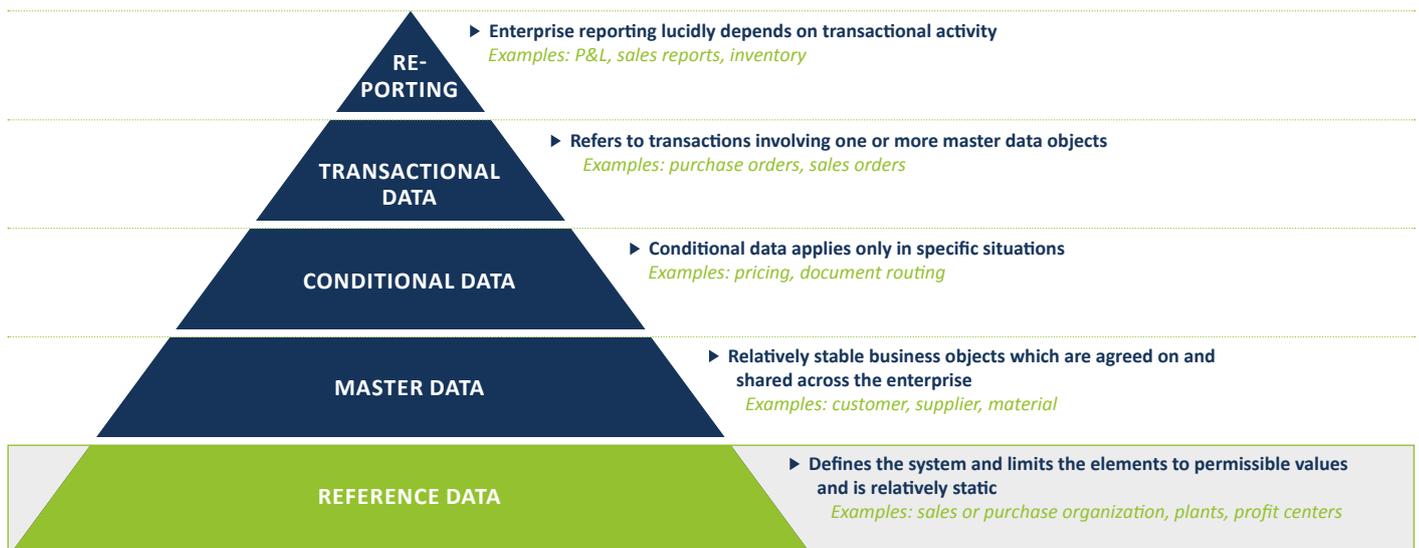
MDG Reference Data

Enhancing SAP MDG to enable integrated reference data generation and maintenance

- ▶ Achieve a reliable data foundation
- ▶ Gain integrated customizing definitions
- ▶ Eliminate manual double entry effort
- ▶ Deploy easily in your MDG system

Reliable reference data – key component for your digital organization

When it comes to master data management, reference data is often left behind. Since it is per definition less often modified and keeps relatively stable over time, the benefit of creating a structured maintenance process with clear responsibilities and maintenance rules seems not promising enough. Picturing the role of reference data within the organizational data structure, it becomes obvious that this assumption might be worth to be reconsidered. Incomplete, missing or false reference data hinders not only the creation of master and transactional data but also the business processes depending on the same.



Key challenges in a data-driven world

Standardization



- ▶ Reference data needs to be **fully standardized** across all business units and countries. Only then a company can leverage the full potential of its data.

*One business unit classifies payment terms differently than another business unit, however for most of the payment terms a **standard and joint definition** can be found.*

Process Transparency



- ▶ Reference data is essential for all business processes including master data maintenance. Therefore, it needs to be maintained extremely **transparent** and **comprehensible**.

*In a busy digital working environment, data changes are done on the fly and without much thinking of quality to be able to finish the task at hand. Bringing in a capable transparent change process for reference data can help to **dramatically improve** the overall **data quality** and **reduce rework costs** of wrongly maintained data.*

Governance

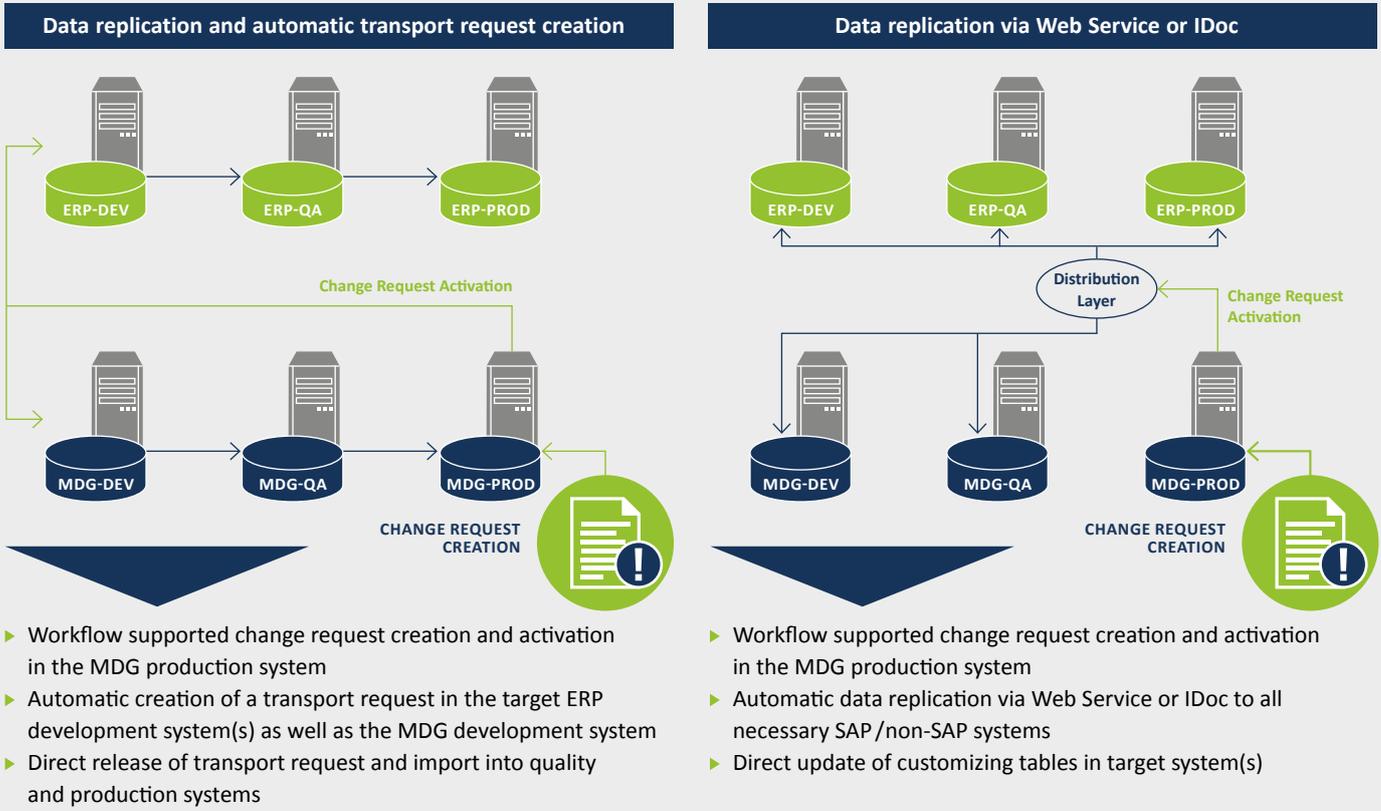


- ▶ All essential data should be maintained in a governed environment to have complete control over its changes. This can be enabled by **reusing existing logic** of master data governance.

*A new purchase requisition is received, but the necessary material group is not available. The responsible purchaser requests this new material group in a full **governance process** in MDG and can use the new material group after all required managers have approved the creation.*

Camelot builds your customized reference data solution

With Camelot's Reference Data Management solution, the creation and maintenance of reference data is fully **governed** within SAP MDG. This helps to trace the creation and maintenance of reference data and to assure absolute **consistency** among the systems. Additionally, MDG's **4-eye-principle** is taken into consideration to ensure that there is no corrupt data being processed and all relevant stakeholders are **involved**.



How Camelot helps

- ▶ Possible **enrichment** of reference data objects (e.g. different languages for texts)
- ▶ **Automatically synchronized** customizing throughout all systems ensured
- ▶ Derivation or validation business rules **reduce maintenance effort** and **ensure correctness** of data

- ▶ **Full traceability** of changes via change documents
- ▶ User interface containing all relevant data points **at one place**
- ▶ Involvement of all **relevant stakeholders**

- ▶ Customizable workflow with **dynamic** agent determination
- ▶ Assignment of roles and **authorizations** to specified parties
- ▶ **Automatic** creation of transports in all target systems, incl. e-mail notification of concerned parties (transport details, tasks)

About Camelot ITLab GmbH

Camelot Innovative Technologies Lab (Camelot ITLab) is the leading SAP consultancy for digital value chain management. With more than 20 years of experience Camelot ITLab leads clients in their digital transformation. Our capabilities range from the strategic dialogue around current challenges in the digital world to the implementation of the new, digital solutions. As part of CAMELOT Group with 1,600 employees worldwide, Camelot ITLab stands for customer orientation, innovation, highest quality and feasible end-to-end solutions. From innovations to solutions.

Benefit from the expertise of the No. 1 innovation and integration partner in Master Data Management

Camelot guides you on your way to next-generation MDM solutions. With the strongest track record of successful MDM projects and as No. 1 SAP MDG system integrator and MDM innovation partner, we offer early insights in innovation projects and full cycle SAP MDG implementation experience for all data objects.

Our >80 dedicated consultants and experts form one of the world leading innovation centers for master data management.

www.camelot-itlab.com

Contact

Thomas Tolksdorf

Head of Master Data Governance | tto@camelot-itlab.com
Camelot ITLab GmbH



EUROPE

Camelot ITLab GmbH
Theodor-Heuss-Anlage 12
68165 Mannheim
Germany
Phone +49 621 86298-800
office@camelot-itlab.com

www.camelot-itlab.com

U.S.

Camelot ITLab Inc
100 W. Sixth St. · Suite 103
Media PA 19063
USA
Phone +1 610 616 3868
office@camelot-itlab.com

www.camelot-itlab.com/us