

SAP BUSINESS TECHNOLOGY PLATFORM | EXTERNAL

Business Solution Description

Master Data Process Visualization for SAP Master
Data Governance, cloud edition

THE BEST RUN 

Table of Contents

Table of Contents.....	2
OVERVIEW	3
Business Challenge	3
Business Needs	3
Solution	4
Value Proposition	4
Artifacts (Visibility Scenarios).....	4

OVERVIEW

This solution document provides business-related information about the Live Process Package (LPP) Master Data Process Visualization for SAP Master Data Governance, cloud edition. The document provides you with information to help you determine if this LPP is suitable for your needs.

Business Challenge

The heterogeneity of different business units and complex system landscapes can add undue complexity to corporate Master Data Management (MDM). While core attributes can typically be harmonized across all units, application master data is diverse by nature. It is difficult to centrally harmonize all application data and translate this back to decentralized systems while making it easily comprehensible.

Business Needs

You want to leverage SAP MDG, cloud edition to set the right level of centralization and harmonization for effective master data management. SAP MDG, cloud edition provides the 4-eyes principle and involves the right people, cross-organization, for master data governance using workflow approval.

To accelerate processing master data requests, users need to stay informed about the requests they submit, understand the processing status of these requests, and follow up with other users or ask for missing approvals.

Solution

Process Visualization for SAP Master Data Governance, cloud edition

SAP Master Data Governance, cloud edition utilizes the Workflow and Process Visibility function from SAP Build Process Automation to provide governance functions and insightful monitoring for end users.

In the process template of SAP MDG, cloud edition, you can configure the workflow for each step. Whenever these steps are executed, a workflow is triggered to reach the responsible users for further processing. For example, when there are open match groups to be reviewed after the matching step execution in a consolidation process, a workflow is triggered to inform business experts to review the matching group from their workflow inboxes.

It is possible to navigate to central Process Path visualization, from the MDG system. Process Path visualization provides a visual representation of the processes, thereby helping users to understand the processing status. In Process Path Visualization, past and current process steps and workflow tasks are displayed in graphical views with processing time and workflow recipient details.

Value Proposition

The Live Package **Master Data Process Visualization** for SAP MDG, cloud edition enables you to leverage the full power of SAP MDG, cloud edition in matters of governance and process transparency.

The live package speeds up the cloud-transformation journey and reduces the cost of ownership for your IT infrastructure.

Faster time to value and vastly increased flexibility enables a broader MDM scope,

Artifacts (Visibility Scenarios)

The live process **Master Data Process Visualization** enables you to monitor MDG Processes created in MDG cloud edition. It contains the following main artifacts:

Visibility Scenario	Detailed Description
com.sap.mdg.pv.ProcessVis	Process Path
com.sap.mdg.wf.MDGCloudApprovalWithRework	Process Path for Workflow MDG Approval with Rework
com.sap.mdg.wf.MDGCloudBasicApproval	Process Path for Workflow MDG Basic Approval
com.sap.mdg.wf.MDGCloudReworkOnly	Process Path for Workflow MDG Rework Only
com.sap.mdg.wf.MDGCloudReviewMatchGroups	Process Path for Workflow MDG Match Groups