Public

Frequently Asked Questions on S/4HANA Cloud
Mass Load
Mass Maintenance
Mass Processing
Consolidation

September 2021

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GENERAL INFORMATION

Q	What is the difference between the scope items *Mass Load and Mass Maintenance, Consolidation* and *Mass Processing*
A	**Mass Load and Mass Maintenance** are standard scope items and are available using an S/4HANA Cloud license. **Consolidation and Mass Processing** scope items require an additional license for Master Data Governance on S/4HANA Cloud.

In the following sheets you can find a functional comparison:

Mass Load and Consolidation Capabilities	Mass Load and Mass Maintenance (1RK+1RM)	Master Data Consolidation (1N1+1N3)
Mass Load Business Partner Data	X	X
Mass Load Business Partner Relationship Data	X	X
Mass Load Product Data	X	X
Consolidate Business Partner Data (Match & Merge)		X
Consolidate Business Partner Relationship Data (Match & Merge)		X
Consolidate Product Data (Match & Merge)		X
Consolidate active data (existing data) for Business Partner and Product		X
Run data quality rules in validation and activation step*		X

Mass Change Capabilities	Mass Load and Mass Maintenance (1RK+1RM)	Mass Processing (1N5+1N7)
Mass Change Business Partner Data	X	X
Mass Change Business Partner Relationship Data	X	X
Mass Change Product Data	X	X
Process step configuration		X
Run data quality rules in validation and activation step*		X

Process Analytics	Mass Load and Mass Maintenance (1RK+1RM)	Master Data Consolidation (1N1+1N3) Mass Processing (1N5+1N7)
Process Analytics for Business Partner Data (Analytical List Page)		X
Process Analytics for Product Data (Analytical List Page)		X

* Requires scope item 4AQ or 4AQ, which are also part of the Master Data Governance on S/4HANA Cloud license

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MASS LOAD AND MASS MAINTENANCE

Q	Is it possible to create Business Partner relationships for existing business partner data in S/4HANA Cloud using file upload?
A	We support a mass creation scenario to upload BP relationships for already existing Business Partners. You start with the app *Import Data for Consolidation - BP Relationships*. On this UI you can also use one of the templates, which can be downloaded from this UI. It's named *BPREL_Mass_Create.xlsx*. In this spreadsheet file you have to maintain the existing BP ID numbers in the columns *SOURCE_PARTNER1* and *SOURCE_PARTNER2* . To force the system to accept existing Business Partner IDs, you have to set the flag *Import without Source System* before you upload the file.

Q	How can I create new plant assignments using the mass maintenance app?
A	In mass maintenance app it is possible to create new plant assignments for existing products. You can use the file upload capabilities of this Fiori app. To add additional rows in the uploaded spreadsheet you can use the column *_ACTION_CODE* to add or delete entries. See this blog for more details and best practice (which has been written for On Premise version): https://blogs.sap.com/2019/07/26/sap-mdg-mass-processing-extend-feature-_action_code/

Q	Where can I find the best practice information for Mass Load and Mass Maintenance?
A	Best Practice information you can find in SAP Best Practice Explorer. You can download test scripts and tutorials to get insights into this functionality. **Mass Load and Mass Maintenance for Business Partner (1RK)** https://rapid.sap.com/bp/scopeitems/1RK **Mass Load and Mass Maintenance for Product (1RM)** https://rapid.sap.com/bp/scopeitems/1RM

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Q	How can I change a field, which is not selectable as scope field?

A	For Mass Maintenance not all fields can be selected into the scope. Based on our best practice and some technical restrictions we skipped some fields. If you are sure, that there are no issues expected to change such a field, you can use the following workaround:
	
	1.) Use the Export Master Data App to export the relevant records into a spreadsheet file
	    a. Select your field into the export scope
	    b. Select any other field from the same table (or other table) into the export scope, which can be selected as scope in the Mass Maintenance App
	    c. Select the records you want to change
	    d. Export into a file
	    e. Make the relevant changes in the file
	
	2.) Start a new Mass Maintenance process
	    a. Use the File Upload option in start screen
	    b. Upload the exported file
	    c. In the Scope step you will find the additional field you selected, but not the field, which is not allowed for scope
	    d. Run the process
	    e. After activation the system will apply all data you have (including the changed values from your field, even it was not part of the scope)

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CONSOLIDATION AND MASS PROCESSING

Q	Where can I find the best practice information for Consolidation and Mass Processing?
A	Best Practice information you can find in SAP Best Practice Explorer. You can download test scripts and tutorials to get insights into this functionality. **Master Data Consolidation for Business Partner (1N3)** https://rapid.sap.com/bp/scopeitems/1N3 **Master Data Consolidation for Product (1N1)** https://rapid.sap.com/bp/scopeitems/1N1 **Mass Processing for Business Partner (1N7)** https://rapid.sap.com/bp/scopeitems/1N7 **Mass Processing for Product (1N5)** https://rapid.sap.com/bp/scopeitems/1N5

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