

Changelog - SAP Responsible Design and Production Integration with SAP ERP

Date 21-Apr-2023

1.2.1

- Map Packaging Fees to Pricing Conditions and Material Classifications for Spain Plastic Tax updated to version 1.1.1 with updates:
 - o Update filterOutDuplicates.groovy script to work with XML message format instead of JSON. Remove all unnecessary XML to JSON and JSON to XML converter blocks from Material Classification convert pack fee to pricing condition sub-process.

Date 23-Mar-2023

1.2.0

- Create Pricing Conditions and Material Classifications to SAP ERP is updated to version 1.1.0 with updates:
 - o Renamed externalized properties to more user-friendly format
 - o Added Packaging Fee Extension Enabled configuration property to enable Spain Plastic Tax replication
 - o Idoc number generator script is improved
 - o Some configuration properties have default values
 - o Added user-agent header when fetching packaging fees
- Map Packaging Fees to Pricing Conditions and Material Classifications for Spain Plastic Tax updated to version 1.1.0 with updates:
 - o Renamed externalized properties to more user-friendly format
 - o Some configuration properties have default values
 - o Introduced new additional condition type ZEST to split TotalFee into inhouseProductionChargeableFee and inhouseProductionStatisticalFee for Sales and Distribution
 - o Fixed issue by sending one Idoc per material (product) for Material Classification
 - o Added error handling when expand is not enabled, artefact will throw error
 - o Fixed issue with empty response by adding Set Gather response blocks

for MC and SD Convert processes

- Map Packaging Fees to Pricing Conditions for Extended Producer Responsibility Reports updated to version 1.1.0 with updates:
 - o Rename externalized properties to more user-friendly format
 - o Fixed issue with empty response by adding Set Gather response blocks for MM and SD Convert processes
 - o Some configuration properties have default values
- Extracted mappings as Message Mappings artefacts from the Integration Flows.
- Rename the following fields in the mappings:
 - ProductId to Product
 - ReportConigurationId to ReportConfiguration
 - ReportCategoryId to ReportCategory
- Rename the following fields in the mappings and replace them on PackagingFeeExtension level
 - WeightInKg to PlasticWeightInKg
 - NonRecycledPlasticInKG
 - ExemptionCode to Exemptions

Date: 06-Jan-2023

1.1.2

- Map Packaging Fees to Pricing Conditions for Extended Producer Responsibility Reports is updated to version 1.0.1 with minor updates:
 - o Mapping for Material Management is renamed due to unicode typo.

1.1.1

- Create Pricing Conditions and Material Classifications to SAP ERP is updated to version 1.0.1 with minor updates for:
 - o All externalized properties are now snake_case
 - o Filters for RDP request are now PascalCase
 - o Fixed a typo in filters

- Map Packaging Fees to Pricing Conditions and Material Classifications for Spain Plastic Tax is updated to version 1.0.1 with minor updates:
 - o For SD KSCHL field in mapping is no longer anonymized
 - o Improved mapping for MC and ATWRT field

Date: 13-Dec-2022

1.1.0

- Artifact Create Pricing Conditions for Extended Producer Responsibility Reports with version 1.0.2 is deleted and replaced by Create Pricing Conditions and Material Classifications to SAP ERP with version 1.0.0. which provides extension capabilities
- Improved delta handling process
- Improved filter criteria. Filling filters is now more user friendly
- Improved mappings
- Introduced two new extension exits:
 - o Define mappings is now mandatory extension
 - o Optional extension with router condition is provided for sending mapped response to more than one ERP system
- Introduced two new artifacts as templates for the mandatory mapping extension:
 - o Map Packaging Fees to Pricing Conditions and Material Classifications for Spain Plastic Tax
 - o Map Packaging Fees to Pricing Conditions for Extended Producer Responsibility Reports

Date: 29-Nov-2022

1.0.2 Fixes delivered

- Added new field BaseUnitOfMeasureISOCODE to the SD mapping
- Added fallback logic to BaseUnitOfMeasure if BaseUnitOfMeasureISOCODE is empty

Date: 23-Nov-2022

1.0.1 Fixes delivered

- Introduced externalized parameter for locationId
- Filtered request with empty data to SAP ERP

Date: 22-Nov-2022

1.0.0 First version delivered

Artifact: Integration Flow - Create Pricing Conditions for Extended
Producer Responsibility Reports