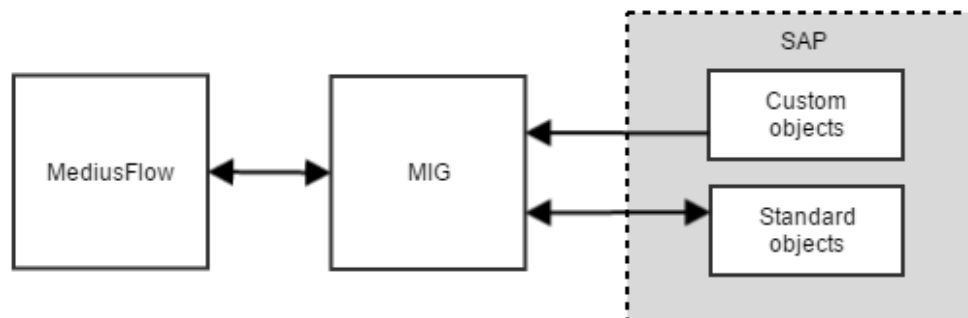


SAP Integration - Product definition

This product definition was last updated March 1st, 2016.

1 Overview

The MediusFlow integration to SAP consists of both an adapter to Medius Integration Gateway (MIG), the Medius integration engine, as well as some custom objects in SAP for master data retrieval. The solution makes it possible to transfer master data (such as suppliers, accounts etc.) from SAP to MediusFlow and it also makes it possible to transfer invoice data from MediusFlow to SAP and to handle the invoice data automatically inside SAP and also return a document numbers/error messages to MediusFlow. Below you find an overview of how the integration works.



1.1 Version dependencies

SAP ECC6.0	1.6	R18
SAP 4.7	1.6	R18

2 MediusFlow modules & functions

Below you find a summary of the different MediusFlow modules that are supported in SAP standard package

MediusFlow module	Supported - as default	Supported - as extension	Comment
Invoice	YES		
Match	YES		
Procurement	NO	NO	
Contract	NO	NO	

2.1 Master Data

Below is the list of the supported master data for SAP.

Master data entity	Supported - as default	Supported - as extension	Description	Known limitations
Company	NO	NO	New company codes in SAP needs to be manually added in MediusFlow and set up for integration	
Currency rates	YES			Currency rates maintained using base currency requires additional analysis and set-up
GL Accounts	YES			Only 1 language per company code can be transferred
Fixed assets	YES		Fixed Assets are available in the the first coding segment with a prefix "A"	
Cost center	YES			
Internal orders	YES		1 internal order type in standard	
Profit center	YES			
WBS element	NO	NO		
Trading partner	NO	NO		
Functional area	NO	NO		
Tax codes	YES			
Account restrictions	NO	NO	Ruleset in SAP on what coding block segments are required for different G/L accounts	
PaymentTerm	YES			Complex payment terms are not

Master data entity	Supported - as default	Supported - as extension	Description	Known limitations
				supported, only number of days
Supplier	YES		1 purchasing organisation per company code in standard	
Supplier items	YES		Item table for cross reference in connection between PO lines and invoice lines	
Purchase order with goods receipt	YES		<ul style="list-style-type: none"> ▪ Purchase order Goods receipts (Both GRIV and without) ▪ All lines with Goodsreceipt indicator(WEPOS) set ▪ Lines with "Free of charge" indicator are not transferred 	
Purchase order without goods receipt	YES		<ul style="list-style-type: none"> • Service/Non goods receipt order matching • All lines without Goodsreceipt indicator(WEPOS) set 	
Purchase order account assignment	NO			
Dynamic match	NO		Transfer of PO data is only done when GR has been made	
User	NO		User list and user settings is not transferred from SAP	

3 Message Exchange

Below you find a summary of the different invoice posting scenarios supported

Posting scenarios	Supported - as default	Supported - as extension	Description
Expense invoice (FI) parking and final posting	YES		Document types KR used for debit invoices and KG for credit notes
Cancellation of parked invoices that are invalidated in MediusFlow	YES		Only applies for FI documents
Expense invoice (FI) final posting only	NO	NO	

Posting scenarios	Supported - as default	Supported - as extension	Description
Assignment field for supplier and GL line (FI & MM)	NO	YES	
Accrual postings	NO	NO	Limited by lack of standard support in SAP
PO invoice with match against GR	YES		Supports both GR/IV and non GR/IV flagged orders. No parking supported
PO invoice with match against PO line	YES		Only of non GR/IV flagged orders. No parking supported.
Dynamic match	NO	NO	
Invoice match with return orders (negative receipt lines)	NO	NO	
Actual payment date update sent to MediusFlow	NO	NO	
Add link to Invoice document in SAP (Archive link)	NO	YES	Not supported with non-calendar based fiscal year in SAP