

2520122 - Payment reference cannot be passed to BAPI for vendor line items and payment reference is not checked for Scandinavian countries

Component: AC-INT (AC - Accounting > Accounting Interface), Version: 2, Released On: 17.08.2017

Symptom

You want to post a document using BAPI_ACC_DOCUMENT_POST. For customer items, a payment reference can be passed to the BAPI in the parameter PAYMT_REF, but there is no corresponding field for vendor line items.

In addition, the payment reference passed to the BAPI is not checked. This can cause problems in payment transactions with Scandinavian banks.

Other Terms

KIDNO, PAYMT_REF, customer, vendor, FI_PAYREF_CHECK, BAPI, ACC9

Reason and Prerequisites

A check is missing from the BAPI.

Solution

Perform the manual activities and then implement the correction instructions delivered with this SAP Note in your system.

If you use IDocs of the type ACC_DOCUMENT, please import the support package specified in this SAP Note. The enhancement of the IDoc interface cannot be implemented as an advance correction. The enhanced IDoc structure is delivered only by support package.

Manual Activities

Manual Pre-Implement.

VALID FOR	
Software Component	S4CORE
Release 100	Until SAPK-10004INS4CORE
Release 101	Until SAPK-10102INS4CORE
Release 102	w/o Support Packages

Edit the structure BAPIACAP09 in transaction SE11 and add the following field to the end of the structure:

Component	Typing method	Component type
PAYMT_REF	Types	ACPI_KIDNO

Save and activate the structure and then implement the source code corrections in your system using transaction SNOTE.

Manual Pre-Implement.

VALID FOR			
Software Component	SAP_APPL	SAP Application	
Release 603	Until SAPKH60318		

First, check the structure BAPIACAP09 in transaction SE11. If the last field is HOUSEBANKACCTID, first implement SAP Notes 2476377 and 2086883 in your system.

If, however, the last field of the structure is PART_BUSINESSPLACE, first check whether the data element BAPI_D_FM_BUDGET_PERIOD exists in your system. If this data element has not yet been created, please implement SAP Note 2476377.

If the aforementioned prerequisites have been met, please edit the structure BAPIACAP09 as follows:
First, remove the field PART_BUSINESSPLACE and then add the following fields to the end of the structure (so after the field HOUSEBANKACCTID):

Component	Component type
BUDGET_PERIOD	BAPI_D_FM_BUDGET_PERIOD
PPA_EX_IND	EXCLUDE_FLG
PART_BUSINESSPLACE	BCODE
PAYMT_REF	ACPI_KIDNO

Save and activate the structure and then implement the source code corrections in your system using transaction SNOTE.

Manual Pre-Implement.			
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VALID FOR			
Software Component	SAP_APPL	SAP Application	
Release 600	SAPKH60001 - SAPKH60029		
Release 602	Until SAPKH60219		

First, check the structure BAPIACAP09 in transaction SE11. If the last field is HOUSEBANKACCTID, first implement SAP Notes 2476377 and 2086883 in your system.

If the last field in the structure is PART_BUSINESSPLACE, however, first check whether the data elements BAPI_D_FM_BUDGET_PERIOD and BAPI_D_EXCLUDE_FLG exist in your system. If these data elements have not yet been created, please implement SAP Note 2476377.

If the aforementioned prerequisites have been met, please edit the structure BAPIACAP09 as follows:
First, remove the field PART_BUSINESSPLACE and then add the following fields to the end of the structure (so after the field HOUSEBANKACCTID):

Component	Component type
BUDGET_PERIOD	BAPI_D_FM_BUDGET_PERIOD
PPA_EX_IND	BAPI_D_EXCLUDE_FLG
PART_BUSINESSPLACE	BCODE
PAYMT_REF	ACPI_KIDNO

Save and activate the structure and then implement the source code corrections in your system using transaction SNOTE.

Manual Pre-Implement.			
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VALID FOR			
Software Component	SAP_FIN		
Release 617	SAPK-61701INSAPFIN - SAPK-61714INSAPFIN		
Release 618	Until SAPK-61807INSAPFIN		
Release 700	Until SAPK-70011INSAPFIN		

Release 720	Until SAPK-72007INSAPFIN	
Release 730	SAPK-73003INSAPFIN - SAPK-73008INSAPFIN	

Edit the structure BAPIACAP09 in transaction SE11 and add the following field to the end of the structure:

Component	Typing method	Component type
PAYMT_REF	Types	ACPI_KIDNO

Save and activate the structure and then implement the source code corrections in your system using transaction SNOTE.

Manual Pre-Implement.		

VALID FOR		
Software Component	SAP_APPL	SAP Application
Release 604	SAPKH60401 - SAPKH60419	
Release 605	Until SAPKH60516	
Release 606	SAPKH60601 - SAPKH60619	
Release 616	Until SAPKH61611	

Edit the structure BAPIACAP09 in transaction SE11 and add the following field to the end of the structure:

Component	Typing method	Component type
PAYMT_REF	Types	ACPI_KIDNO

Save and activate the structure and then implement the source code corrections in your system using transaction SNOTE.

| Software Components

Software Component	From	To
SAP_APPL	600	600
SAP_APPL	602	602
SAP_APPL	603	603
SAP_APPL	604	604
SAP_APPL	605	605
SAP_APPL	606	606
SAP_APPL	616	616
SAP_FIN	617	617
SAP_FIN	618	618
SAP_FIN	700	700
SAP_FIN	720	720
SAP_FIN	730	730
S4CORE	100	100
S4CORE	101	101
S4CORE	102	102

Correction Instructions

Software Component	Number of Correction Instructions
SAP_FIN	1
SAP_APPL	1
S4CORE	1

Prerequisites

Software Component	From	To	SAP Note/KBA	Title	Component
S4CORE	100	100	2274732	Incorrect document status when posting noted items with BAPI_ACC_DOCUMENT_POST	AC-INT
S4CORE	100	101	2392725	Down payment requests created via BAPI cannot be selected in transaction F-29	AC-INT
SAP_APPL	600	603	1982803	Error Message FF817 or FF818 when Transferring a CRM Billing Document	AC-INT
SAP_APPL	600	616	1886654	FF817: BSEG-TAXPS incorrectly filled	FI-GL-GL-F
SAP_APPL	600	616	2274732	Incorrect document status when posting noted items with BAPI_ACC_DOCUMENT_POST	AC-INT
SAP_APPL	600	616	2392725	Down payment requests created via BAPI cannot be selected in transaction F-29	AC-INT
SAP_APPL	604	616	1982803	Error Message FF817 or FF818 when Transferring a CRM Billing Document	AC-INT
SAP_FIN	617	617	1886654	FF817: BSEG-TAXPS incorrectly filled	FI-GL-GL-F
SAP_FIN	617	700	1982803	Error Message FF817 or FF818 when Transferring a CRM Billing Document	AC-INT
SAP_FIN	617	730	2274732	Incorrect document status when posting noted items with BAPI_ACC_DOCUMENT_POST	AC-INT
SAP_FIN	617	730	2392725	Down payment requests created via BAPI cannot be selected in transaction F-29	AC-INT

Support Package

Software Component Version	Support Package
S4CORE 100	SAPK-10005INS4CORE
S4CORE 101	SAPK-10103INS4CORE
S4CORE 102	SAPK-10201INS4CORE
SAP_APPL 600	SAPKH60030
SAP_APPL 602	SAPKH60220
SAP_APPL 603	SAPKH60319
SAP_APPL 604	SAPKH60420
SAP_APPL 605	SAPKH60517
SAP_APPL 606	SAPKH60620
SAP_APPL 616	SAPKH61612
SAP_FIN 617	SAPK-61715INSAPFIN
SAP_FIN 618	SAPK-61808INSAPFIN

SAP_FIN 700	<u>SAPK-70012INSAPFIN</u>
SAP_FIN 720	<u>SAPK-72008INSAPFIN</u>
SAP_FIN 730	<u>SAPK-73009INSAPFIN</u>

| This document is causing side effects

SAP Note/KBA	Title
2630862	<u>F2 815 for transfer of CRM billing document with specification of payment reference</u>