

1673355 - BAPI_GOODSMVT_CANCEL: Reason for goods movement

Version	2	Type	SAP Note
Language	English	Master Language	English
Priority	Correction with medium priority	Category	Program error
Release Status	Released for Customer	Released On	16.01.2012
Component	MM-IM-GF-BAPI (BAPIs for Goods Movements)		

Please find the original document at [https://launchpad.support.sap.com/#/notes/ 1673355](https://launchpad.support.sap.com/#/notes/1673355)

Symptom

When reversing a MM document containing a reason for the goods movement (MSEG-GRUND) via BAPI BAPI_GOODSMVT_CANCEL the error message M7 146 (Reason for Mvmt &&&& not supported (check your entry)) is issued.

The existence of the reason for movement is checked even though this functionality is not active for the reversal movement type (field is set to suppressed in transaction OMBS) and a reason for movement cannot be entered when posting the reversal with dialog transactions MIGO or MBST.

After the implementation of this note the behaviour is as follows:

- If a reason for movement is not allowed for the determined reversal movement type (field is set to suppressed in customizing) the reason for movement will not be copied from the document being reversed. In this case the line item is posted without a reason for movement.
- If a reason for movement is allowed for the determined reversal movement type (field is set to optional or a required entry in customizing) the reason for movement will be copied from the document being reversed. In this case the reason for movement must exist for the reversal movement type otherwise the posting will fail.

Other Terms

BUS2017, GoodsMovement.Cancel, MBGMCA, MBGMCA01, T157D, T157E.

Reason and Prerequisites

The reason for movement used in the original posting does not exist for the reversal movement type.

Solution

The correction is delivered with the relevant Support Package. To implement an advance correction perform the following program changes in your system using the transaction SNOTE.

Software Components

Software Component	Release
SAP_APPL	600 - 600
SAP_APPL	602 - 602
SAP_APPL	603 - 603
SAP_APPL	604 - 604
SAP_APPL	605 - 605
SAP_APPL	606 - 606

Correction Instructions

Software Component	From	To	Version	Changed on	ID
SAP_APPL	600	606	1	13.01.2012 12:49:53	0001425560

Support Package

Software Component	Release	Support Package
SAP_APPL	600	SAPKH60021
SAP_APPL	602	SAPKH60211
SAP_APPL	603	SAPKH60310
SAP_APPL	604	SAPKH60411
SAP_APPL	605	SAPKH60508
SAP_APPL	606	SAPKH60603

This document is referenced by

SAP Note/KBA	Title
2517146	Error : M7146 while posting Goods Receipt for Display Article