364368 - Material ledger help desk

Version37TypeSAP NoteLanguageEnglishMaster LanguageGerman

Priority Correction with high priority Category Help for error analysis

Release Status Released for Customer Released On 11/21/2016

Component CO-PC-ACT (Actual Costing/Material Ledger)

Please find the original document at https://launchpad.support.sap.com/#/notes/ 364368

Symptom

This note contains information about the material ledger help desk, a collection of programs used by SAP Support to correct data inconsistencies in the material ledger area.

Help desk versions currently available:

- Version 1.9 for R/3 4.6B
- Version 3.9 for R/3 4.6C
- Version 2.2 for R/3 Enterprise 4.70, ERP 5.00, 6.00, and all enhancement packages and further versions

Other Terms

MMINKON, ML, material ledger, CF_KEPH_IS_INITIAL, C+048, C+ 048, MLCCS

Reason and Prerequisites

SAP Support requires these programs to correct data inconsistencies.

Solution

You cannot implement this note using transaction SNOTE.

Under "Attachments", this note provides transport files that are packed in archives (*.ZIP, *.RAR). These files contain the programs of the material ledger help desk. Download the archive that is valid for your release, unpack the files and install the transport files.

For Release 4.70 and higher, the archive consists of two subarchives. Download the two archive files and save these in the same directory. You only have to unpack the first archive file. The unpacker automatically unpacks the second file.

Note that the help desk version of Release SAP R/3 Enterprise 4.70 is also valid for higher releases (ERP 5.00, 6.00 and all Enhancement Packages for ERP 6.00).

See Note 13719 for information about how to import the files into your system.

Note that the programs are updated and enhanced on a regular basis; you may therefore have to import a newer version of the programs.

Importing the files into your system is not disruptive because the tools are independent objects that do not interfere with existing source code of the standard SAP system. All of the installed objects are contained in the package MLHELPDESK, which is not part of the standard ERP system. Only SAP

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Development Support can implement corrections using this tool.

After the installation, use transaction OMX4 to define a number range interval for the material ledger number range group "RE (ML repair)". See the solution section of Note 122391 for more information about how to do this.

Note that you can execute all ML help desk programs to analyze the data in the test run. Any corrections in the update run are to be implemented by SAP Support only.

When you import the transport in Release 4.70, a generation error can occur in earlier Support Package levels. These errors are not serious, as the incorrect programs are no longer needed. If, as a result of this generation error, the help desk cannot be transported to the production system, delete the incorrect programs from the transport request. Alternatively, delete the entire source code of the incorrect programs.

Note for the upgrade

After an upgrade, it is possible that the functions of the material ledger help desk are no longer available. In such cases, you must reinstall this note. For this, you must note that you may have to implement another help desk version relevant for your new Release.

Software Components

| Software Component | Release |
|--------------------|-----------|
| SAP_APPL | 46B - 46B |
| SAP_APPL | 46C - 46C |
| SAP_APPL | 470 - 470 |
| SAP_APPL | 500 - 500 |
| 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_APPL | 617 - 617 |
| SAP_APPL | 618 - 618 |
| SAP_FIN | 617 - 617 |
| | |

| 2018-02-05 | 364368 | Page 3/5 |
|------------|--------|-----------|
| SAP_FIN | | 618 - 618 |
| SAP_FIN | | 700 - 700 |

| SAP_FIN | 618 - 618 |
|---------------|-----------|
| SAP_FIN | 700 - 700 |
| SAP_FIN | 720 - 720 |
| SAP_FIN | 730 - 730 |
| S4CORE | 100 - 100 |
| S4CORE S4CORE | 101 - 101 |
| EA-APPL | 110 - 110 |
| EA-APPL | 200 - 200 |
| EA-APPL | 500 - 500 |
| EA-APPL | 600 - 600 |

Support Package

| Software Component | Release | Support Package |
|--------------------|---------|-----------------|
| EA-APPL | 110 | SAPKGPAA01 |

This document refers to

| SAP Note/KBA | Title |
|--------------|---|
| 81463 | Convert material Ledger from 3.0 to 4.0 |
| 699816 | Explanation facility for AVR |
| 645083 | Material period status set to "Closing Entry Completed" |
| 63845 | Corrections on sapserv - searching for files |
| 597505 | Correction of inconsistencies in productive systems |
| 575794 | Syntax Error Program MLHELP_ORDER_ANALYZE |
| 542798 | MR11: Reports for correcting the purchase order history |
| 1811872 | MLHELP_AVR_EXPLANATION_TOOL: Select data from old periods |
| 13719 | Preliminary transports to customers (note for customers) |
| 1366291 | MLHELP_CHECK_MULTIPLE_CKMLHD does not find results |
| | |

Number range maintenance material ledger (C+606)

This document is referenced by

| SAP Note/KBA | Title |
|--------------|---|
| 1511937 | C+065 no ML flag when ML active for a plant, MLAST MLMAA fields missing |
| 2433733 | ML Helpdesk tool in S/4HANA |
| 2558592 | CONVT_OVERFLOW Transaction RSA3 with extractor 0CO_PC_ACT_10 |
| 2539631 | Transaction CKMLCP displays error message F5201 |
| 2517781 | Error message C+874 during Material ledger closing. |
| 2496923 | S/4HANA 1511: The data of tables MBEW, EBEW, OBEW or QBEW are not found |
| 1811872 | MLHELP_AVR_EXPLANATION_TOOL: Select data from old periods |
| 1366291 | MLHELP_CHECK_MULTIPLE_CKMLHD does not find results |
| 645083 | Material period status set to "Closing Entry Completed" |
| 13719 | Preliminary transports to customers (note for customers) |
| 699816 | Explanation facility for AVR |
| 542798 | MR11: Reports for correcting the purchase order history |
| 611263 | C+048 occurs in the system. |
| 597505 | Correction of inconsistencies in productive systems |
| 575794 | Syntax Error Program MLHELP_ORDER_ANALYZE |
| 81463 | Convert material Ledger from 3.0 to 4.0 |
| 122391 | Number range maintenance material ledger (C+606) |
| 63845 | Corrections on sapserv - searching for files |

Attachments

| File Name | File Size | Mime Type |
|-------------------------|-----------|------------------------------|
| Note_364368_Rel_46C.zip | 1304 | application/x-zip-compressed |
| Note_364368_Rel_46B.zip | 913 | application/x-zip-compressed |
| | | |

| 2018-02-05 | 364368 | Page 5/5 |
|------------|--------|----------|
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| Note_364368_Rel_470_500_60x.part2.rar | 432 | application/octet-stream | |
|---------------------------------------|------|--------------------------|--|
| Note_364368_Rel_470_500_60x.part1.rar | 2048 | application/octet-stream | |

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