

How to delete material revision level in SAP



The SAP revision levels are typically used to identify that smaller changes to the material have been done like updating specifications, updating drawing information (but no changes that would change the form of the product). A revision level is set for the material at client level, it's shown in almost all the views of the material master right under the material number. The revision level is available in the BOM, MD04, PR, PO and SA however the stock is not segregated by revision level so in MMBE you will not see this revision level, nor will the stock be separated by revision level.

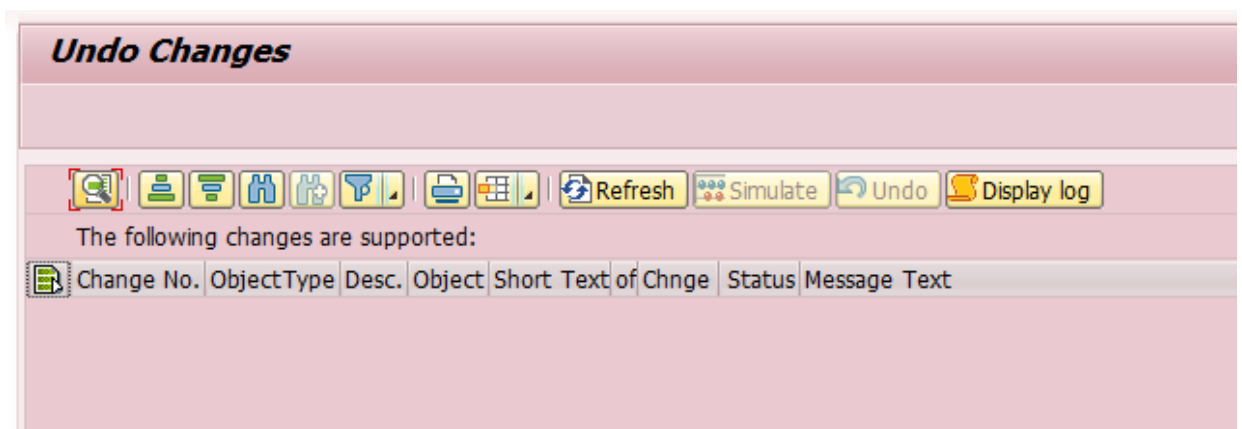
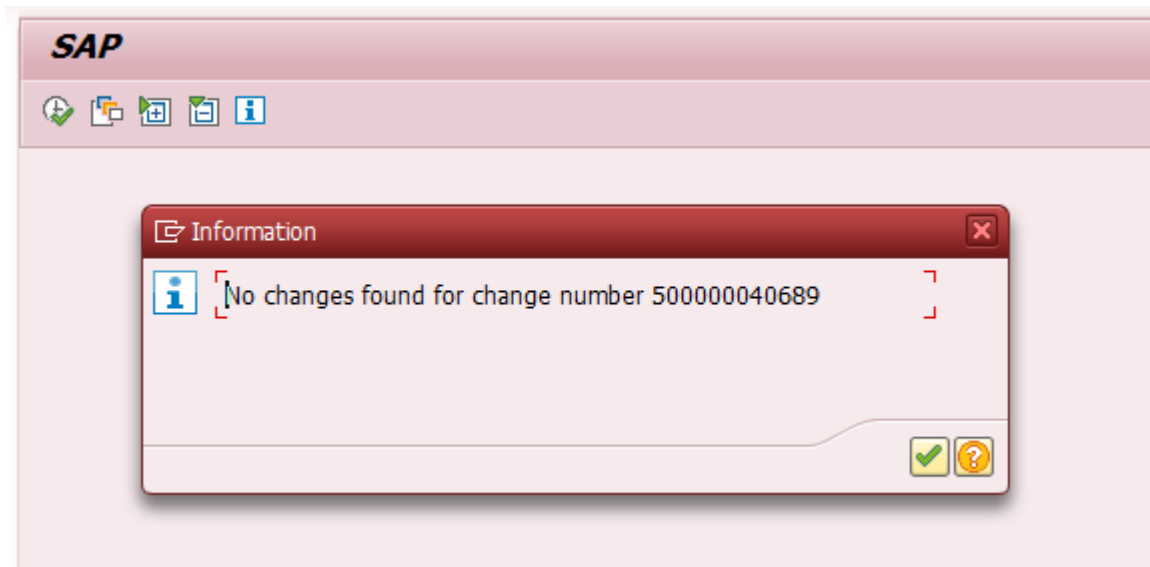
A material can indeed have multiple revision levels assigned mostly in increasing sequence. Only one revision level can be the active.

Here is the instruction how it possible to delete material revision level from change or delete change permanently:

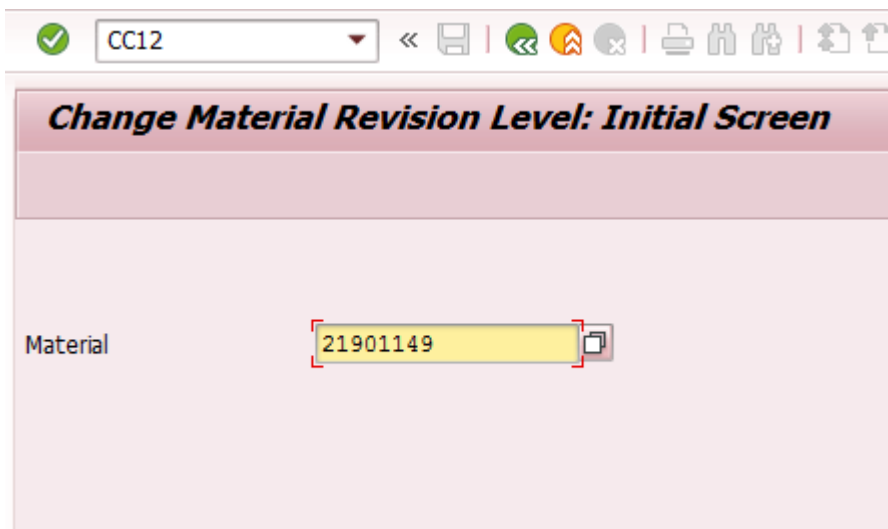
1. Transaction **CCUNDO** - undo the changes against change number to be

The screenshot shows the SAP CCUNDO transaction interface. At the top, there is a green checkmark icon and a dropdown menu containing 'CCUNDO'. To the right of the dropdown are several icons: a double left arrow, a save icon, a green circle with a white arrow, a yellow circle with a white arrow, a red circle with a white 'X', a printer icon, a trash can icon, a document icon, and a magnifying glass icon. Below this is a red header bar with the text 'Undo Changes with Engineering Change Management'. Underneath the header bar is a green checkmark icon. At the bottom, there is a label 'Change Number' followed by a text input field containing the value '500000040689'. The input field has a small icon of a document with a checkmark to its right.

deleted.



2. Transaction **CC12** - delete the revision level for material.



Change Change Master: Change Header

Object Types | **Objects** | Alternative Dates

Change number: 500000040689

Change Master Without Release Key

Description

Valid From: 09.09.9999

Authorization group:

Reason for Change:

Status Information

Change no. status: 1 Active

☒ Usage

☐ Deletion Flag

User Status: CRT

Status Mgmt

Administrative Data

Created On: 02.03.2017 Created by:

Changed On: Changed by:

Change Change Master: Material: Overview

Object Types | **Objects** | Alternative Dates

Change number: 500000040689

Change Master Without Release Key

Objects | Document | **Material** | TL | Mat. BOM | Order BOM | Doc. Struc.

Material	RevLev	Description	LText	Material description	C Valid From	Alternative date	Lock
21901149	C				09.09.9999		<input type="checkbox"/>
21901220	A				09.09.9999		<input type="checkbox"/>
21901221	A				09.09.9999		<input type="checkbox"/>
21901222	A				09.09.9999		<input type="checkbox"/>

Also possible to delete all material revision levels using Functional Module:
FM: **REVISION_LEVEL_DELETE**