



Production Planning End User Manual



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Automatic Goods Movement Error Handling Through COGI

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1. Automatic Goods Receipt and Automatic Goods Issue are enabled for Process order for most of the plants. So, while doing confirmation in PI Sheet those Auto GR and Auto GI are successfully executed.
2. But, due to some errors the Goods Movement Happen to be Failed. The errors shows in the below red box as will be seen.

Confirmation Entry				
SIMULATION MODE	SIMULATE/CONFIRM PO	TOTAL YIELD	LABOUR_MINE	POW
CONFIRM	SIMULATE/CONFIRM PO	3,600.000 m3	0.0000	0.00

Confirmation saved (Goods movements: 0, failed: 1)

3. Those failed Goods movement are stored in COGI. If it is not cleared from COGI then there will be mismatch between confirmation quantity and Delivered quantity (GR). Same goes for Auto Goods Issue.
4. To clear the Goods Movement error, The
T-code: - COGI Press Enter.

5. Enter only your respective Plant Code and then execute.

Postprocessing of Error Records from Automatic Goods Movements

Error Records Selection				
Plant	4262	to		
Storage Location		to		
Material		to		
MRP Controller		to		
Movement Type		to		
Error Record		to		
Additional Conditions				
WBS Element		to		
Sales Order				
Error: Work Area/Number		/		
Error Date From		00:00:00	To	
Posting Date From			To	



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- This screen appears. Here you have to select the line item which you want to clear for your respective plant and then Double click on the line item.

Postprocessing of Error Records from Automatic Goods Movements

Individual Records & Stock & Material

16.06.2022 Goods Movements with Errors: Summarized Records

Sta.	Material	Material Description	Plnt	SLoc	Batch	MvT	Quantity	EUn	ID	No.	Created On	Error d
∞	4400043526	PLATE HITCH WITH BUSHING	4262			261	3.000	PC	M7	018	26.02.2022	26.02.2
∞	4500000026	MINEABLE COAL RESERVE (COAL SEAM)	4262			261	65.288	TE	M7	112	09.03.2022	09.03.2
∞	4900000011	Over Burden	4262			261	269.231	M3	M7	053	09.03.2022	09.03.2
∞	4900000011	Over Burden	4262			531	26.923	M3	M7	053	09.03.2022	09.03.2
∞	4900000011	Over Burden	4262			101	3,600	M3	M7	018	16.06.2022	16.06.2

- Here on this screen, you have to slide right side. You will find Error text (Highlighted in red box) that will show you what kind of error has occur in Goods movement.

Note: - You have to check also the Movement type to see the error comes under which function i.e., Auto GR or Auto GI. Auto Goods Receipt Movement Type: - 101

Auto Goods Issue Movement Type: - 261

Possible error: - Enter Storage location, enter batches, MRES-BDMNG exceeded by "quantity" while Auto GI.

Goods Movements with Errors

Goods Movements Overview

Material	M...	D...	R...	S. Vendor	Customer	Postin...	Date o...	Expira..	ERROR text	Compltd
4900000011	101					16.06.2022			Enter Storage Loc.	

- You have to go through the error shown in error text and find out the root cause to manage the issues. When you will slide to right once again you will find the Process Order Number.
- You have to open the process Order number in COR2.
- As in this ex: - Storage Location is missing from Goods Receipt Tab. So, we have to fill the SLOC and then Save it.

Note: - If your Error comes under "261" then you have to go Materials in red box and solve the mentioned Errors.



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Change Process Order: Header - General Data

Material Capacity WM Material Staging Operations **Materials** XSteps

Process Order: 70004351 Type: ZOBD
Material: 4900000011 Over Burden Plant: 4262
Status: REL CRCR PCNF PRC CSER GMPS MANC O.

General Data Assignment Goods Receipt Control Dates/Qties MasterData Administr. Items

Control
Stock Type: Unrestricted use
GR ProcessTime: Workdays
 Goods Receipt
 Goods Receipt, Non-Valuated
 Final Delivery

Tolerances
Underdelivery: %
Overdelivery: 0.0 %
 Unlimited Overdelivery

Receipt
Storage Loc.: PD01 Batch:
Distribution:

11. Now come into COGI screen once again, Select the line item mentioned in the below picture. Click on SAVE.

Goods Movements with Errors

Goods Movements Overview

Material	M..D..R...S.	Vendor	Customer	Postin...	Date o...	Expira...	Error text	Compltd
4900000011	1				16.06.2022		Enter Storage Loc.	

12. After saving this message will appear that it is successfully executed.

1 goods movements have been successfully executed