

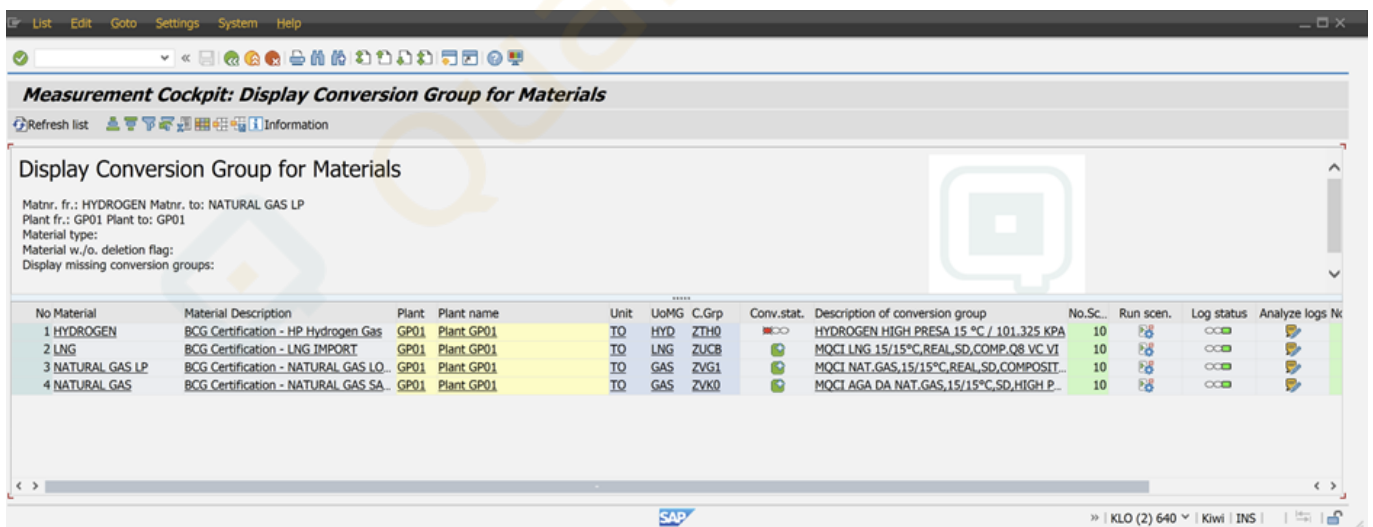
Note: 000110

Overview

Number	000110
Description	Material overview lists shows incorrect conversion group status for hydrogen
Version	01 from 30.09.2022
Status	Released to Customer
Language	EN
Responsible	Markus Seng
Product	BCS
Category	Correction - PMC & GMC

Symptom

With note 000100, an [advanced development \(AD\)](#) for high-pressure hydrogen quantity conversions has been delivered. If you display the material assignment list in the [GMC](#), the conversion group status for a hydrogen material, which has a high-pressure hydrogen conversion group assigned, is displayed incorrectly as "red", although the status is "green":



Measurement Cockpit: Display Conversion Group for Materials

Matnr. fr.: HYDROGEN Matnr. to: NATURAL GAS LP
Plant fr.: GP01 Plant to: GP01
Material type:
Material w./o. deletion flag:
Display missing conversion groups:

No. Material	Material Description	Plant	Plant name	Unit	UoMG	C.Grp	Conv.stat.	Description of conversion group	No.Sc.	Run scen.	Log status	Analyze logs
1	HYDROGEN	BCG Certification - HP Hydrogen Gas	GP01	Plant GP01	TO	HYD	ZTH0	HYDROGEN HIGH PRESA 15 °C / 101.325 KPA	10		Red	
2	LNG	BCG Certification - LNG IMPORT	GP01	Plant GP01	TO	LNG	ZUCB	MOQI LNG 15/15°C,REAL_SD,COMP,Q8_VC_VI	10		Green	
3	NATURAL GAS LP	BCG Certification - NATURAL GAS LO.	GP01	Plant GP01	TO	GAS	ZVG1	MOQI NAT.GAS,15/15°C,REAL_SD,COMPOSIT...	10		Green	
4	NATURAL GAS	BCG Certification - NATURAL GAS SA.	GP01	Plant GP01	TO	GAS	ZVK0	MOQI AGA DA NAT.GAS,15/15°C,SD,HIGH P...	10		Green	

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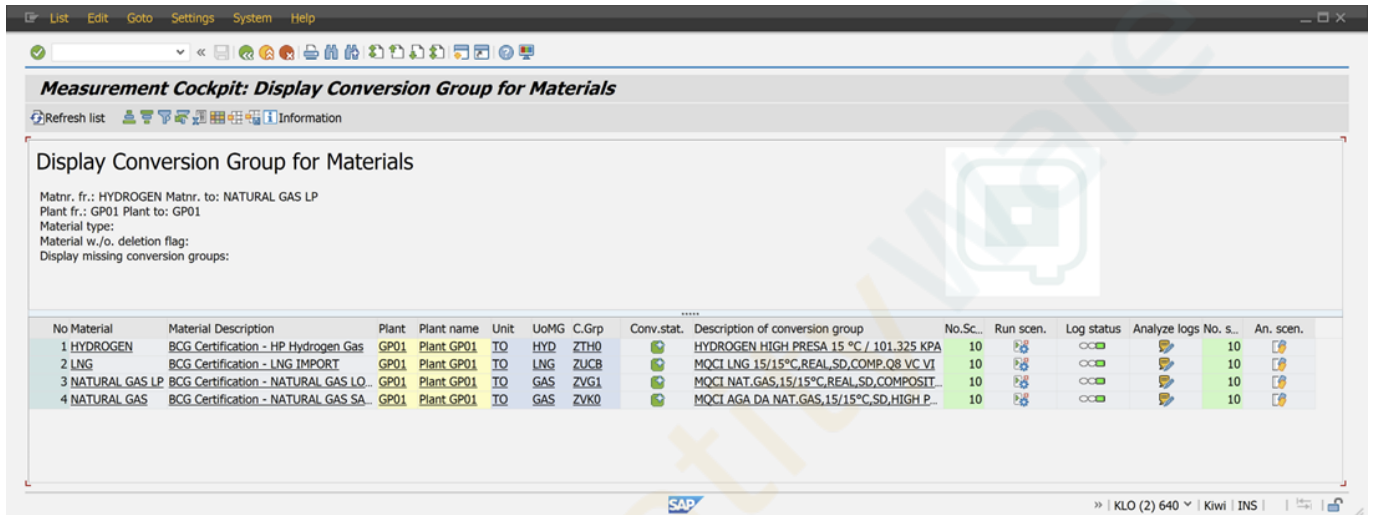
The same error is present if you perform a business document analysis and navigate in the analysis list to the conversion group status.

Cause

Program error. Conversion group is running through the BCP consistency check, instead of the BCG consistency check.

Solution

Program correction - add new product type "B" to allowed gas products, such that BCG consistency check is executed.



No. Material	Material Description	Plant	Plant name	Unit	UoMG	C.Grp	Conv.stat.	Description of conversion group	No.Sc.	Run scen.	Log status	Analyze logs No. s.	An. scen.
1	HYDROGEN BCG Certification - HP Hydrogen Gas	GP01	Plant GP01	TO	HYD	ZTH0	🟢	HYDROGEN HIGH PRESA 15 °C / 101.325 KPA	10	🔍	🟢	🔍	10
2	LNG BCG Certification - LNG IMPORT	GP01	Plant GP01	TO	LNG	ZUCB	🟢	MOQI LNG 15/15°C,REAL_SD,COMP_Q8_VC VI	10	🔍	🟢	🔍	10
3	NATURAL GAS LP BCG Certification - NATURAL GAS LO	GP01	Plant GP01	TO	GAS	ZVG1	🟢	MOQI NAT.GAS,15/15°C,REAL_SD,COMPOSIT	10	🔍	🟢	🔍	10
4	NATURAL GAS BCG Certification - NATURAL GAS SA	GP01	Plant GP01	TO	GAS	ZVK0	🟢	MOQI AGA DA NAT.GAS,15/15°C,SD,HIGH P-	10	🔍	🟢	🔍	10

Transport Reference

SAP Release	Transport	File Name	Notes
ECC600	QOIK900371	NOTE-00110-30x.SAR	
S/4 HANA	QOIK900371	NOTE-00110-30x.SAR	

Validity

SAP Release	From SP	To SP	In SP Shipment
ECC600	BCS 3.0 CSP02	BCS 3.0 CSP03	BCS 3.0 CSP03
S/4 HANA	BCS 3.0 CSP01	BCS 3.0 CSP02	BCS 3.0 CSP02