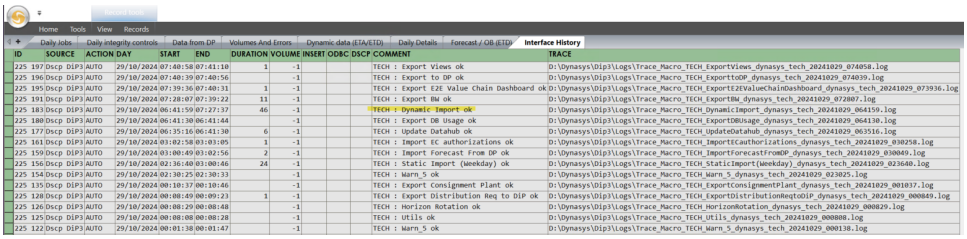
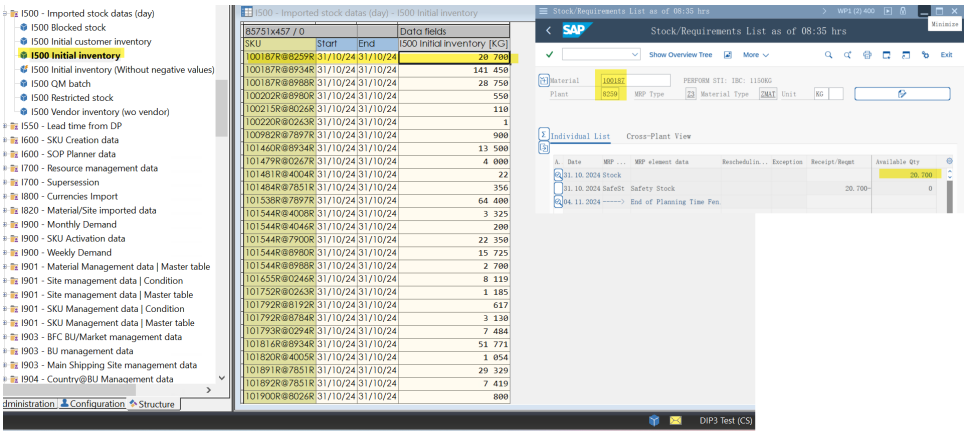
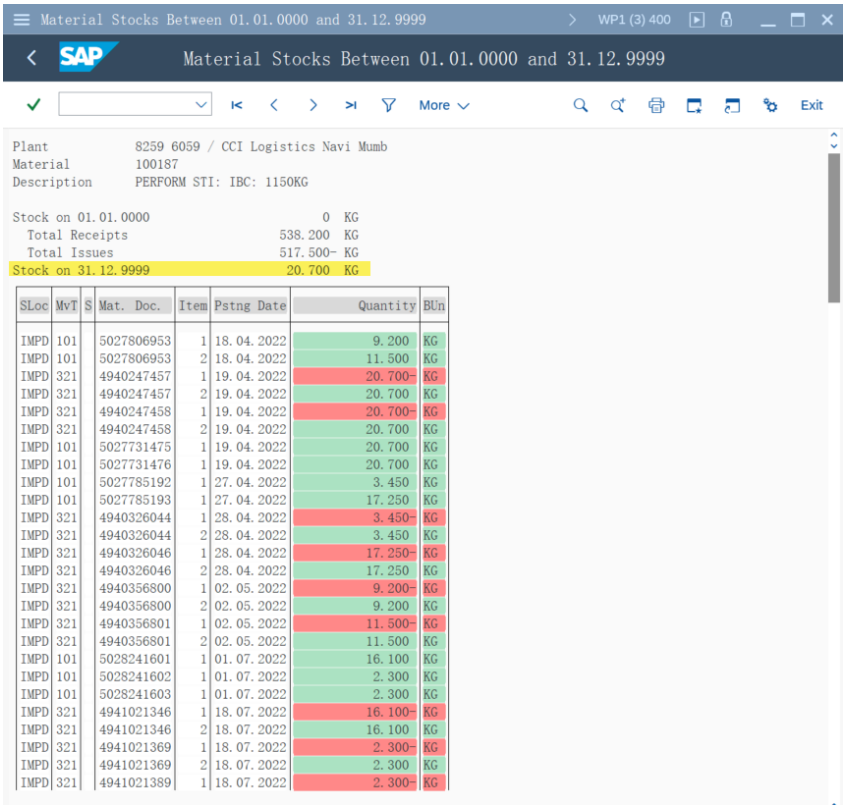
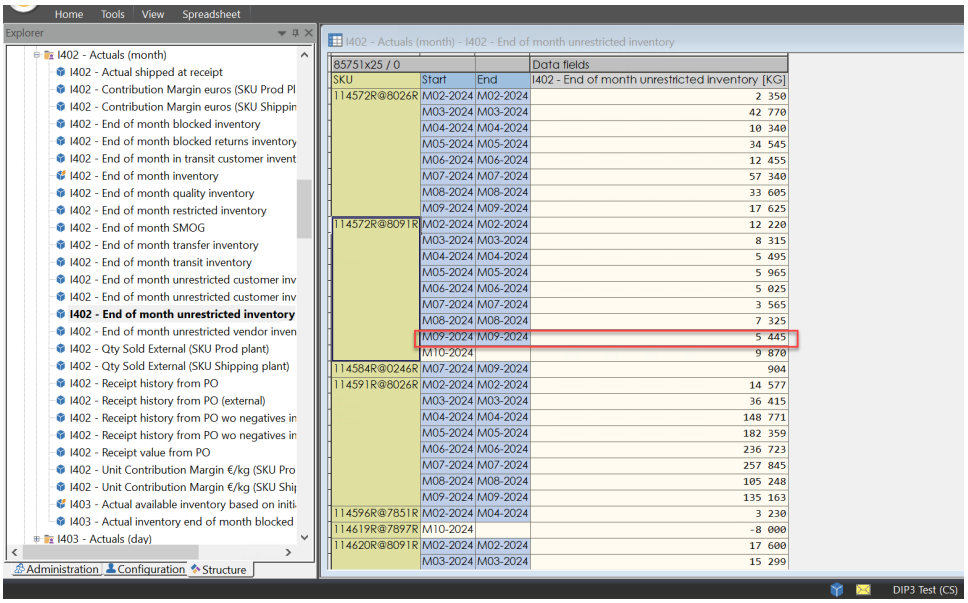
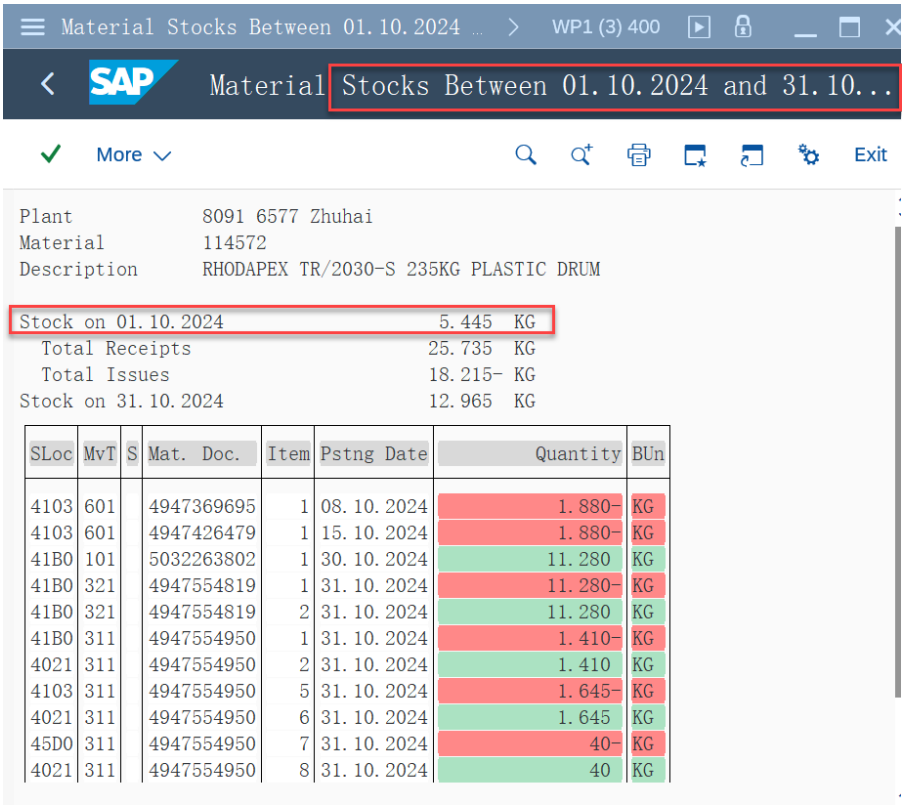
i.01 DiP3 (CS) Monthly Monitoring

PART I	Monthly Monitoring Pre-check		
Step	**What to check?**	**Where to check?**	**How to check?**
#1	Check status of all the monthly jobs	SBS - Technical views	• Already checked by interface team Before starting the checks, be sure that the dynamic import is finished. • Horizon Rotation is ok (Shifted to the correct month) If not wait until it end 
#2	Verify the Horizon rotation	GBUs workspace	current month has to be in blank color
#3	Check Imported datas	Structure / User models / U00 - IN Import / Data tables	Monthly stocks are coming from file EOMSTOCK, and keep in mind plant transcodifications are in place. Check data consistency of the most important data : I500 - Imported stock datas (day) > I500 Initial Inventory (MD04 +MB5B for movements) 



I402 End of month unrestricted Inventory (MB5B with last day of the previous month in date)



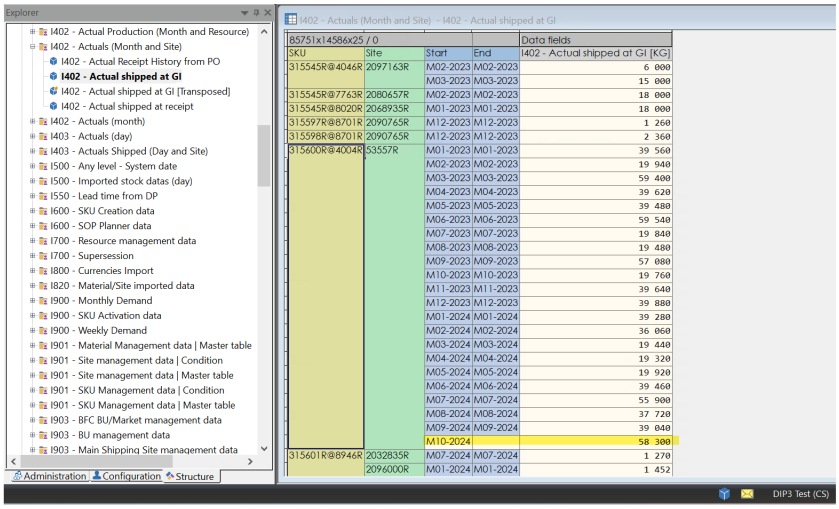


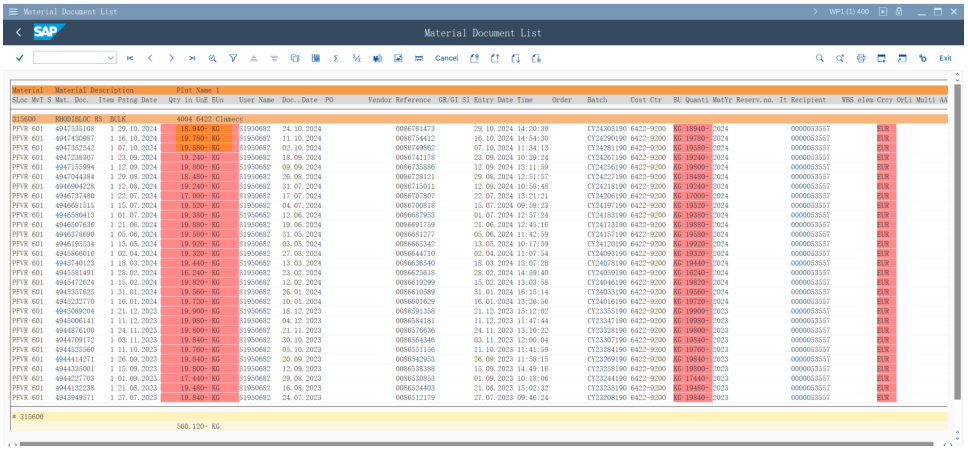
Plant 8091 6577 Zhuhai
Material 114572
Description RHODAPEX TR/2030-S 235KG PLASTIC DRUM

Stock on 01.10.2024	5.445	KG
Total Receipts	25.735	KG
Total Issues	18.215-	KG
Stock on 31.10.2024	12.965	KG

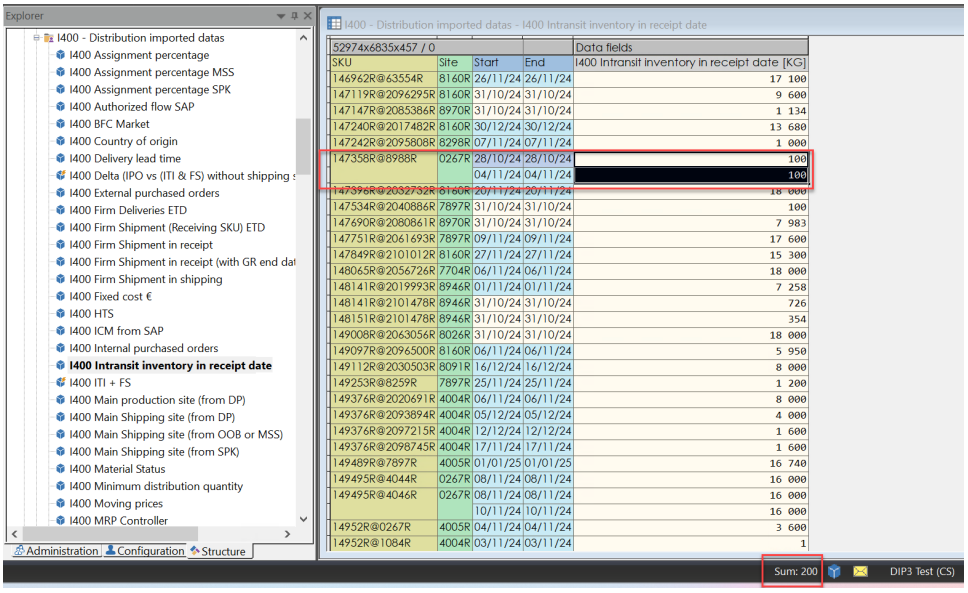
SLoc	MvT	S	Mat. Doc.	Item	Pstng Date	Quantity	BUn
4103	601		4947369695	1	08.10.2024	1.880-	KG
4103	601		4947426479	1	15.10.2024	1.880-	KG
41B0	101		5032263802	1	30.10.2024	11.280	KG
41B0	321		4947554819	1	31.10.2024	11.280-	KG
41B0	321		4947554819	2	31.10.2024	11.280	KG
41B0	311		4947554950	1	31.10.2024	1.410-	KG
4021	311		4947554950	2	31.10.2024	1.410	KG
4103	311		4947554950	5	31.10.2024	1.645-	KG
4021	311		4947554950	6	31.10.2024	1.645	KG
45D0	311		4947554950	7	31.10.2024	40-	KG
4021	311		4947554950	8	31.10.2024	40	KG

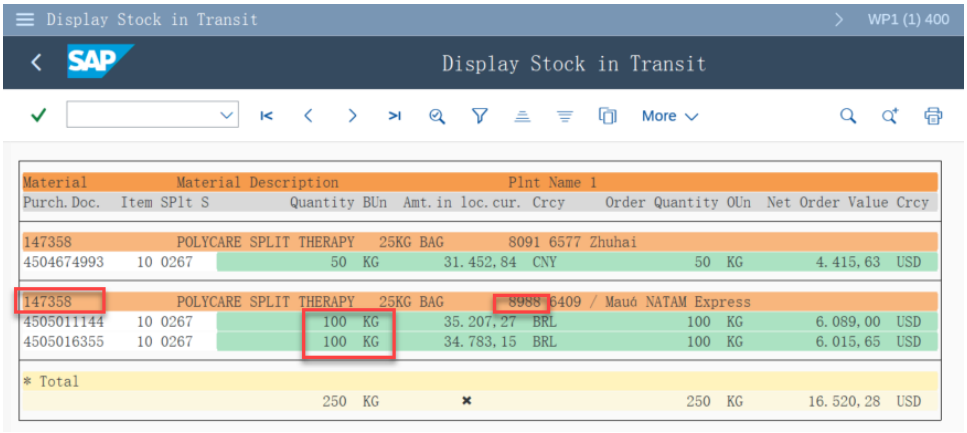
I402 - Actual Shipped at GI - site dim (MB51 from beginning to end of last month movement 601)
Check Actual production (a completer) (MB51 from beginning to end of last month movement 101&102 and also 131). Gaps can match by verifying that th
on 0278, 7525



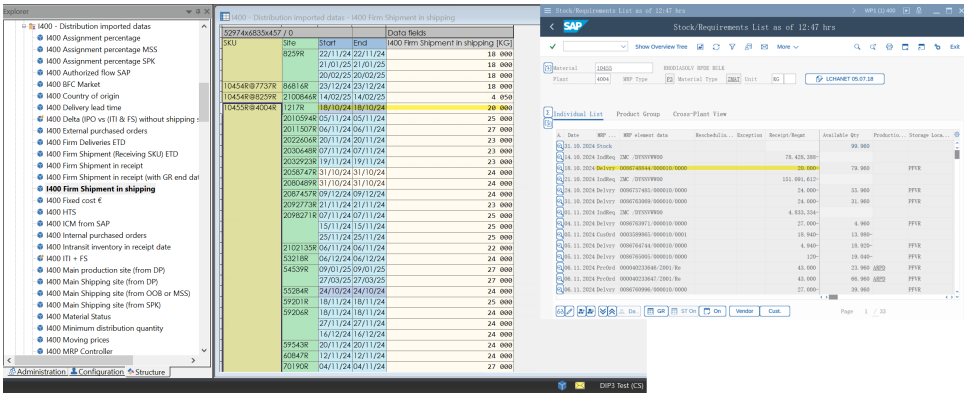


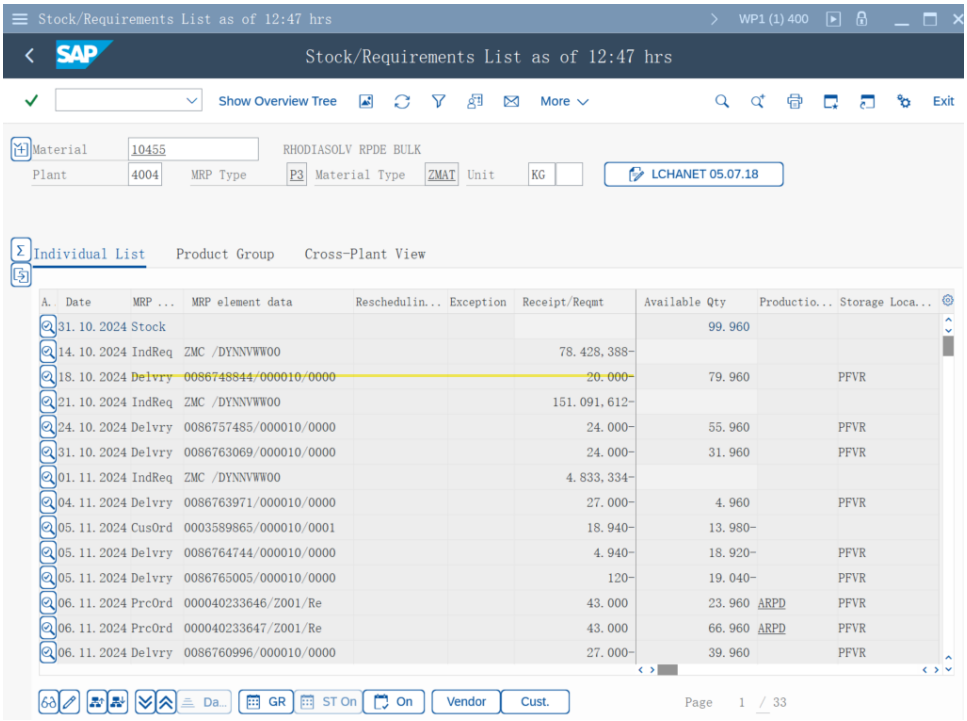
I400 - Intransit inventory in receipt date (MB5T) : Attention, not to check the shipto for this datafield; only for intersites.



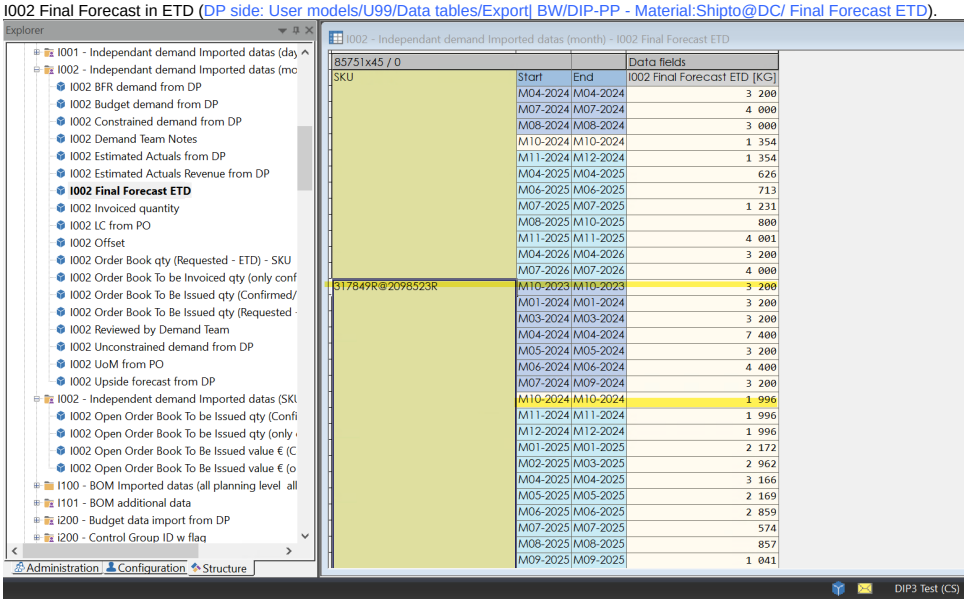


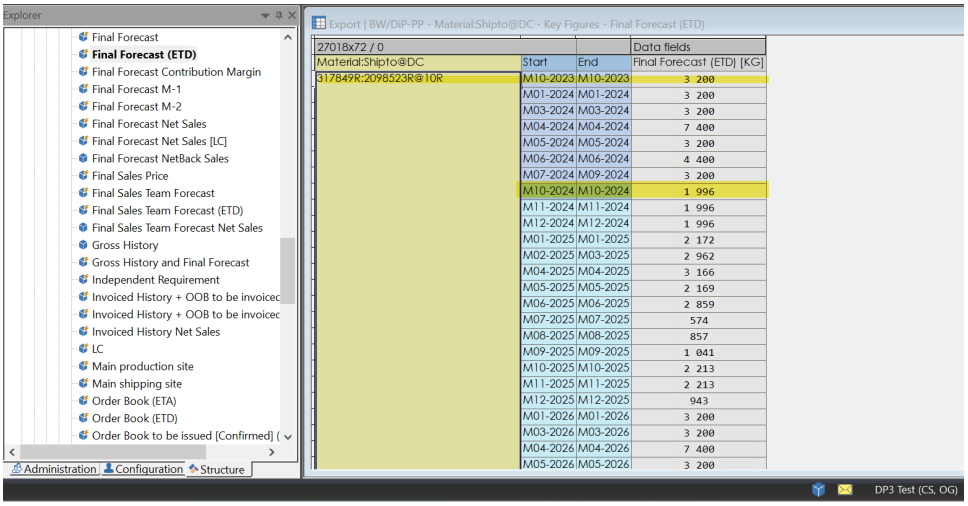
I400 Firm Shipment in shipping (MD04 customer order + Deliveries) : check the "MRP element"



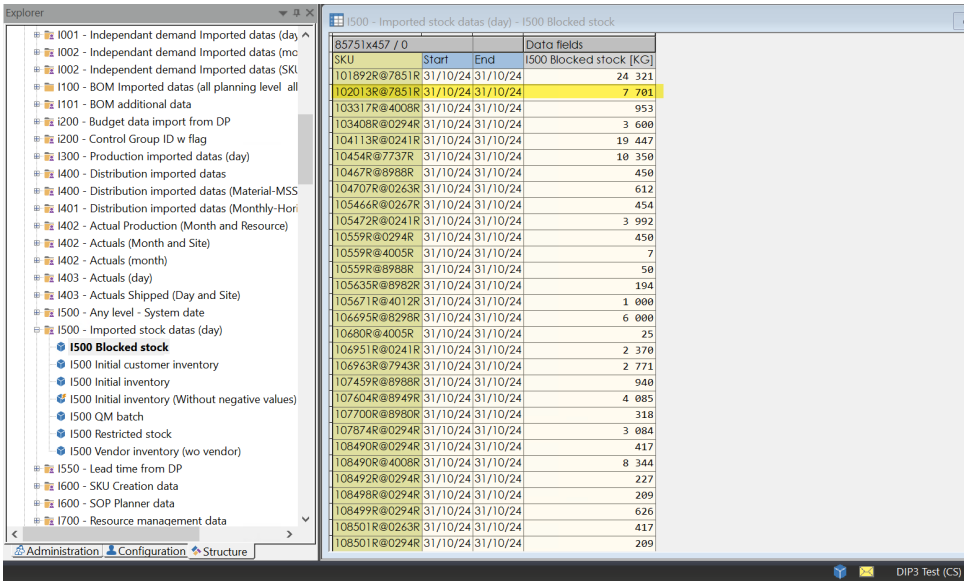


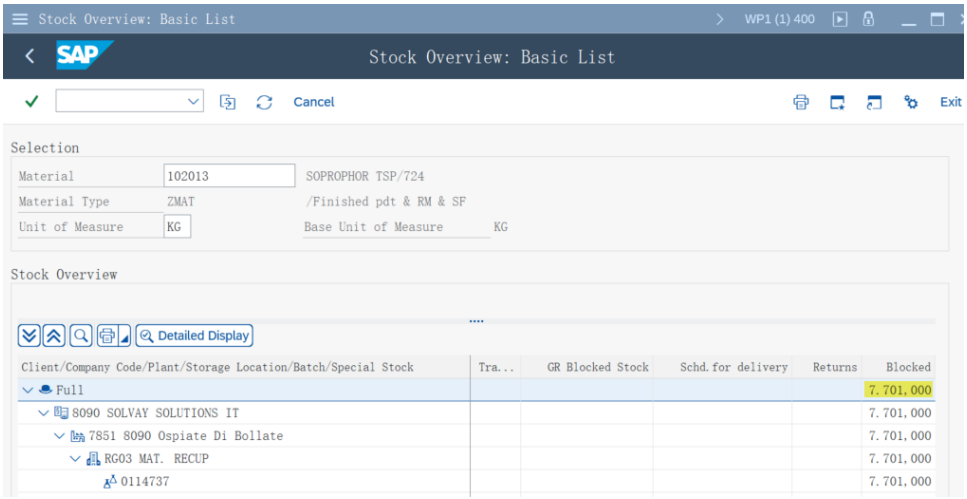
I002 Final Forecast in ETD (DP side: User models/U99/Data tables/Export| BW/DIP-PP - Material:Shipto@DC/ Final Forecast ETD).



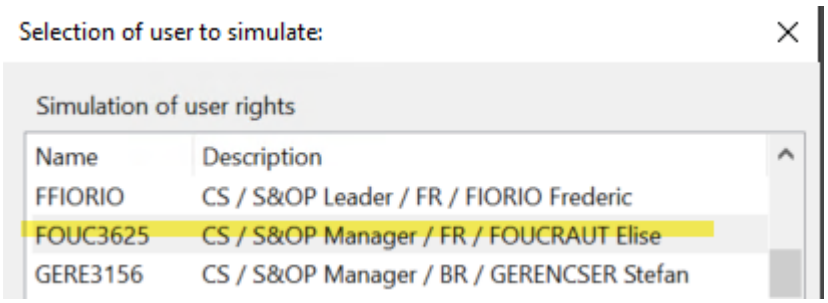
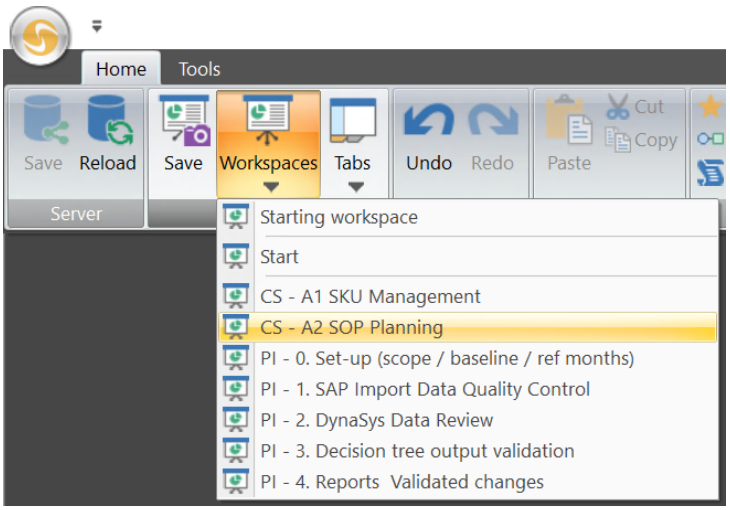


I500 Blocked stock (MMBE : Blocked Stock + Blocked Stock Returns)





You need to compare with SAP or DP data to be sure that everything is ok.
In DP, user "DIP" can be used.

PART II	**Monthly Monitoring - Simulate User**		
Step	**What to check?**	**Where to check?**	**How to check?**
#1	NOVECARE - Consistency of data	**Simulate** user **FOUC3625** or **YOKO3589** with WS A2. SOP Planning	1.1>> Simulation of user **FOUC3625** (for odd month) or **YOKO3589** (for evens month)  1.2>> Workspace: **CS - A2 SOP Planning**  1.3>> Find a SKUs as example and check the following data:

- Initial inventory = between DIP and SAP (**MB5B**) 1
- Firm independent requirement= between DIP and SAP (**MD04** - MRP type = CusOrd/CusOrd for external, Ord.DS for internal) 2
- Firm planned order = between DIP and SAP (**MD04**) 3
- Intransit (In-Transit) = between DIP and SAP (**MD04**) 4
- Forecast = between DP and DIP (Final Forecast ETD WS=A9) (ex of DFU: 98673R@55099R) 5
- External purchase from SAP = between DIP and SAP (**MD04** - MRP type = ShpgNt) 6
- Firm receipt ETA = between DIP and SAP (**MD04**) 7

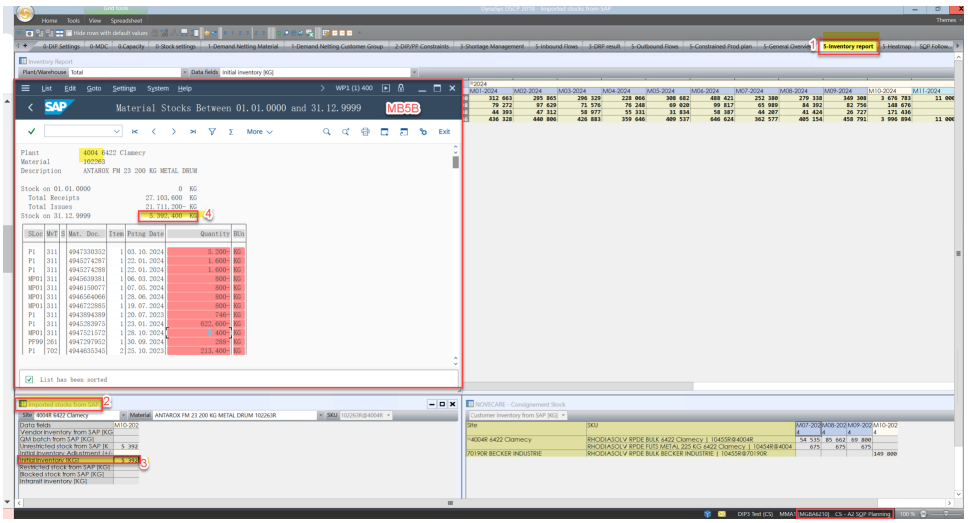
Check the projected inventory calculated by the DRP is correct (month with qty = 0, or lower quantities than actuals...)

Check that the final demand after netting seems ok.

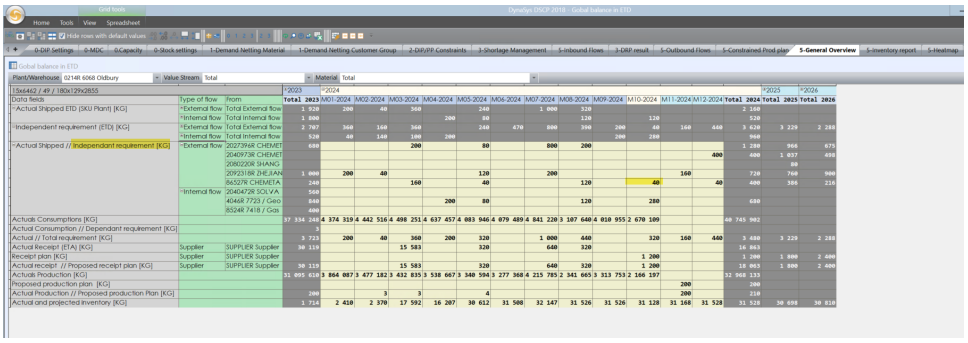
Check that export to BW batch has run without error (SBS technical view)

Screenshots:

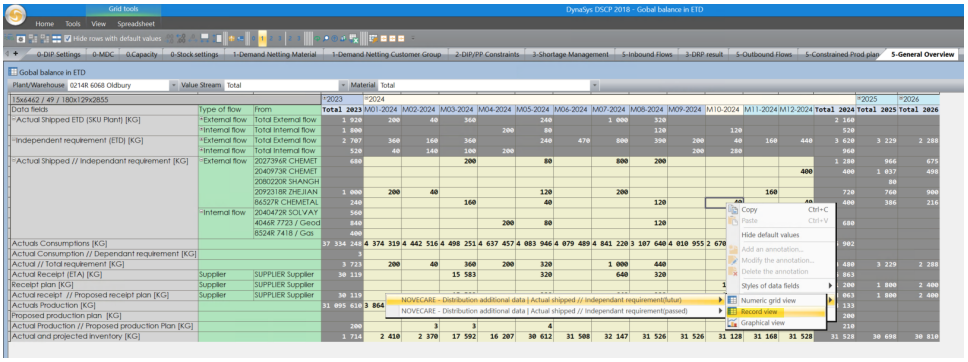
- Initial inventory = between DIP and SAP (**MB5B**) 1

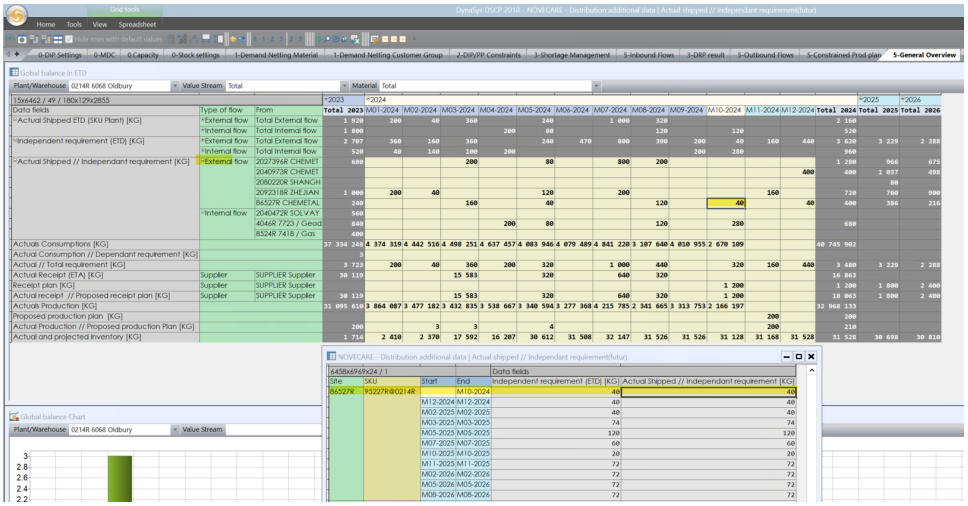


- Firm independent requirement= between DIP and SAP (**MD04** - MRP type = CusOrd/CusOrd for external, Ord.DS for internal) 2

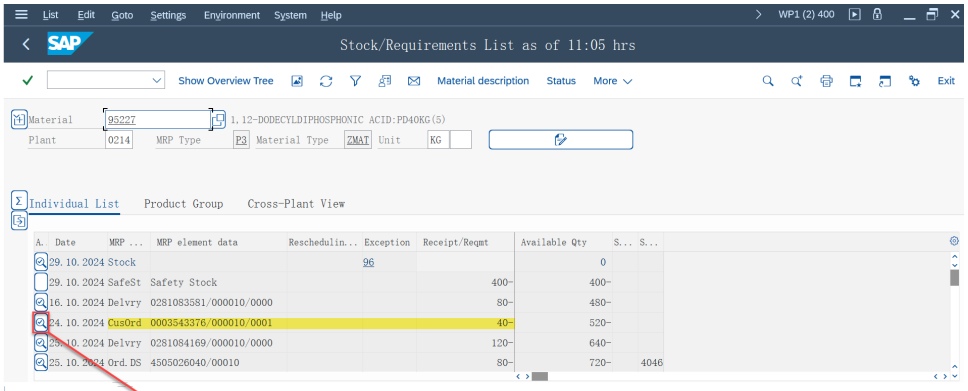


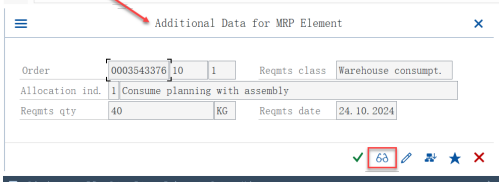
*Try to dill down to find out the related material code.

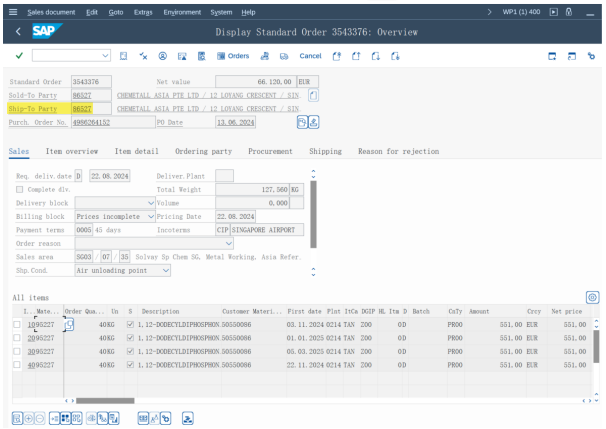




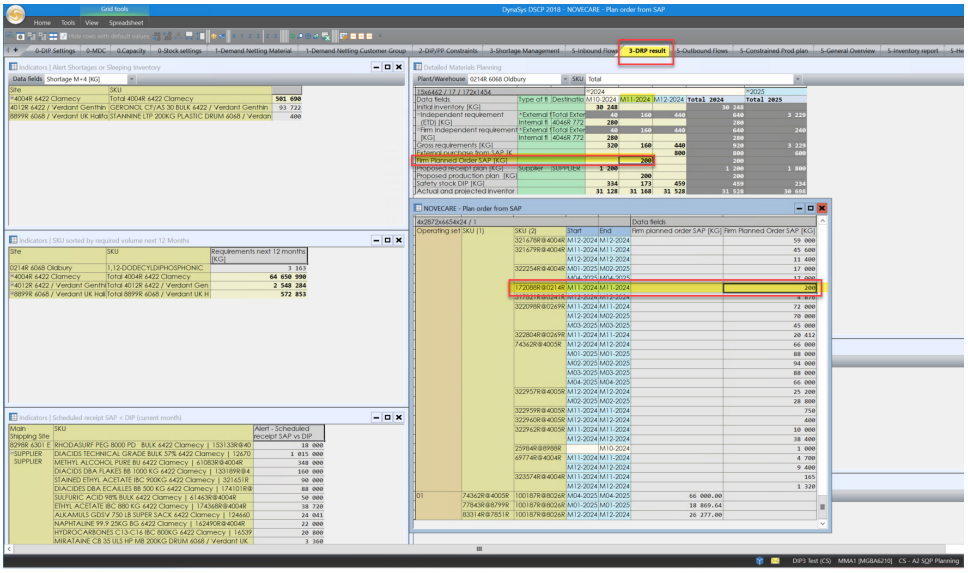
*To compare the data in SAP

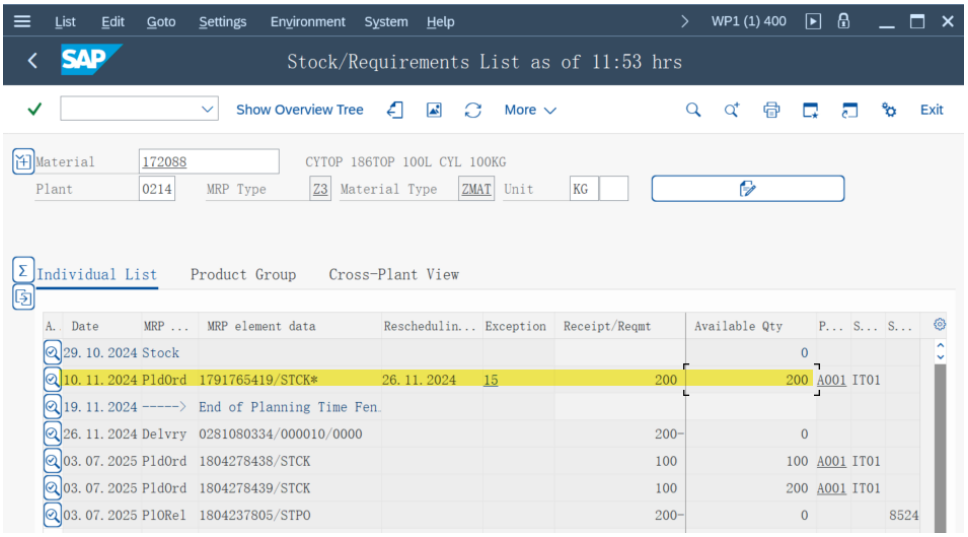




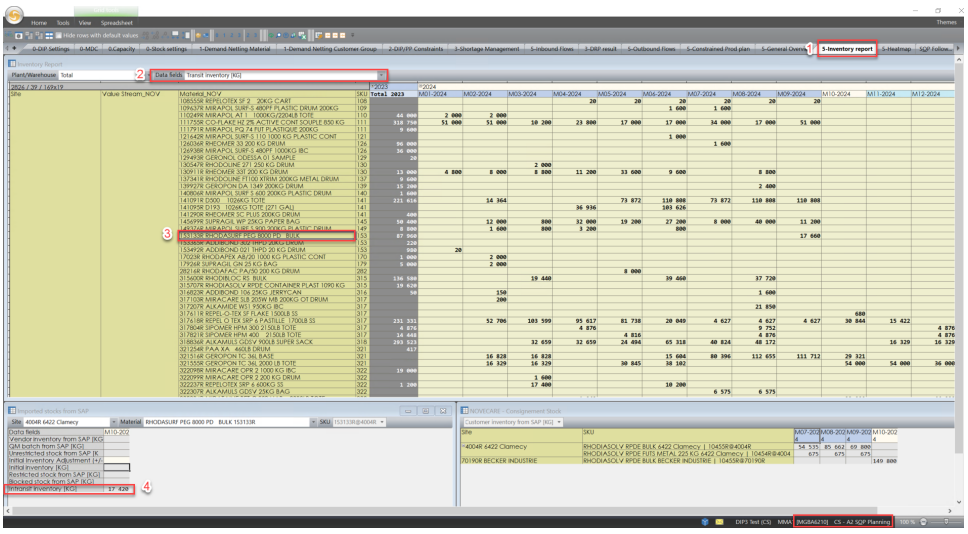


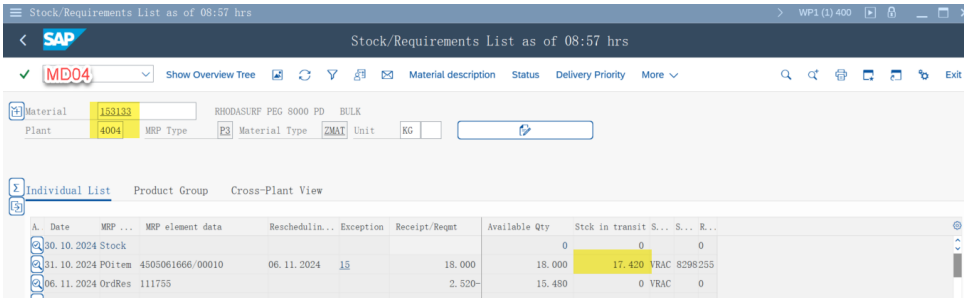
- Firm planned order = between DIP and SAP (**MD04**) 3





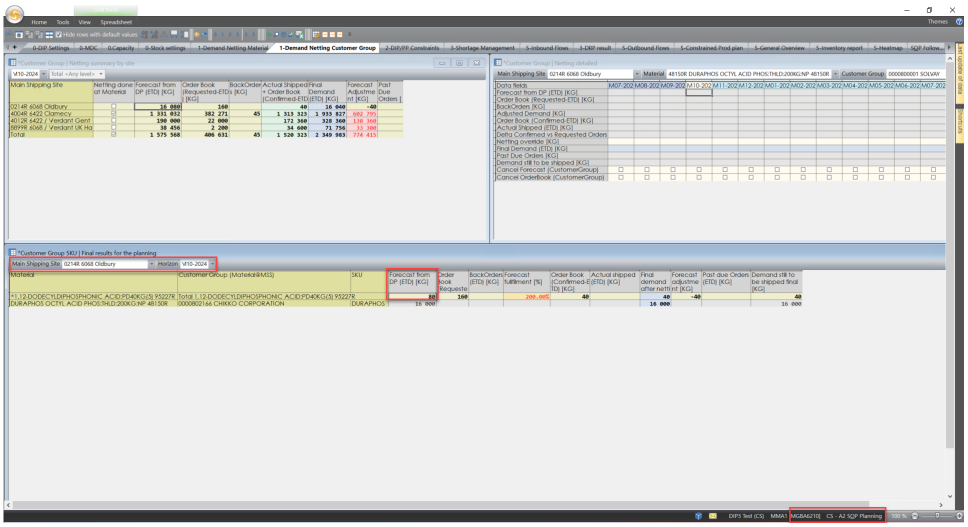
- Intransit = between DIP and SAP (**MD04**) 4



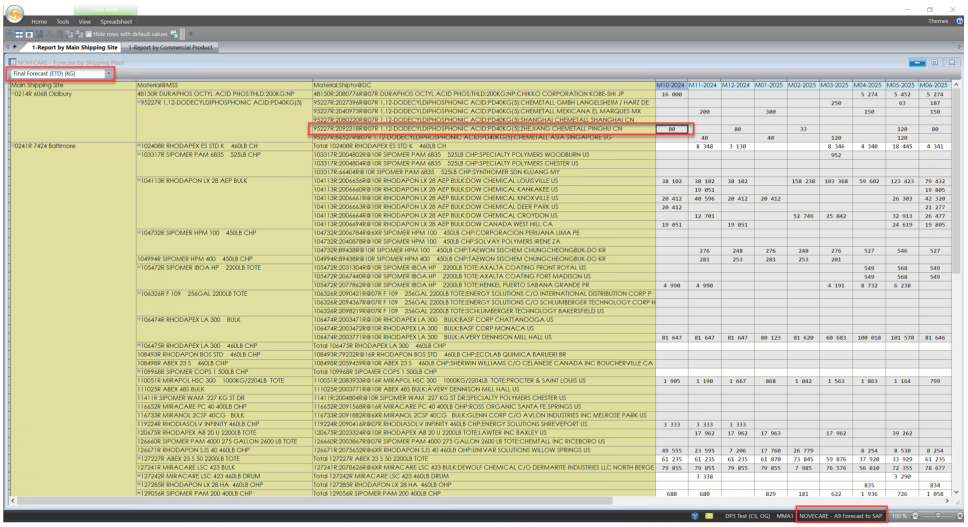


- Forecast = between DP and DIP (Final Forecast ETD WS=A9) (ex of DFU: 98673R@55099R) 5

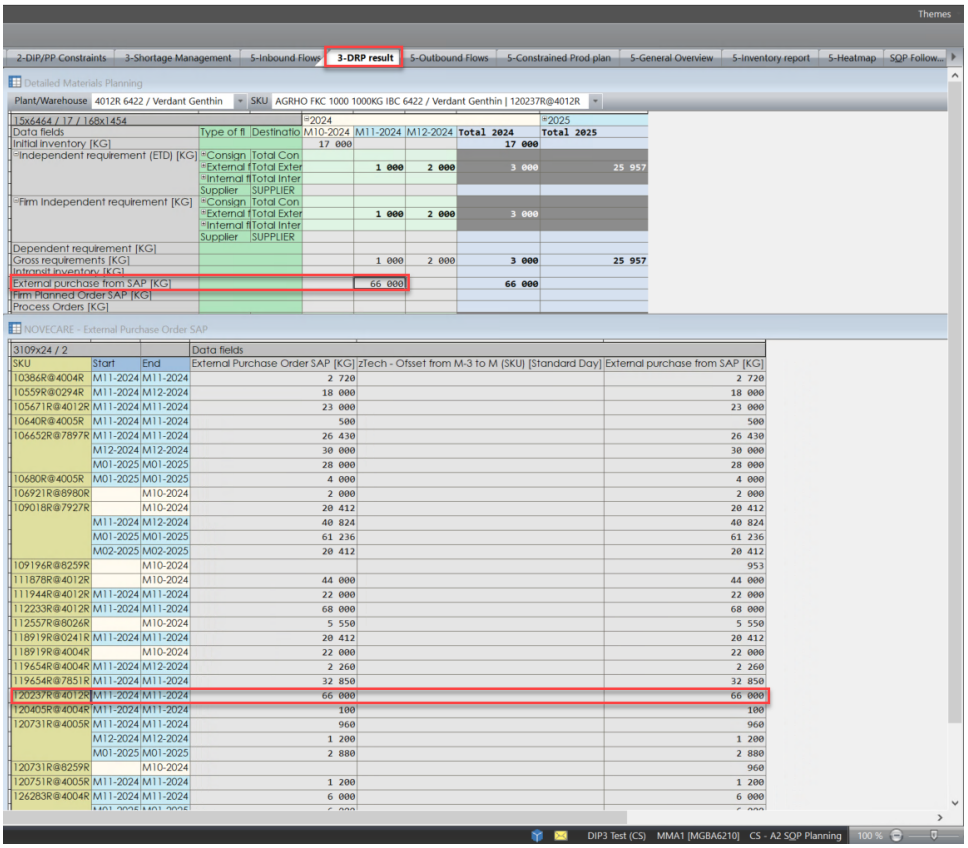
DiP3

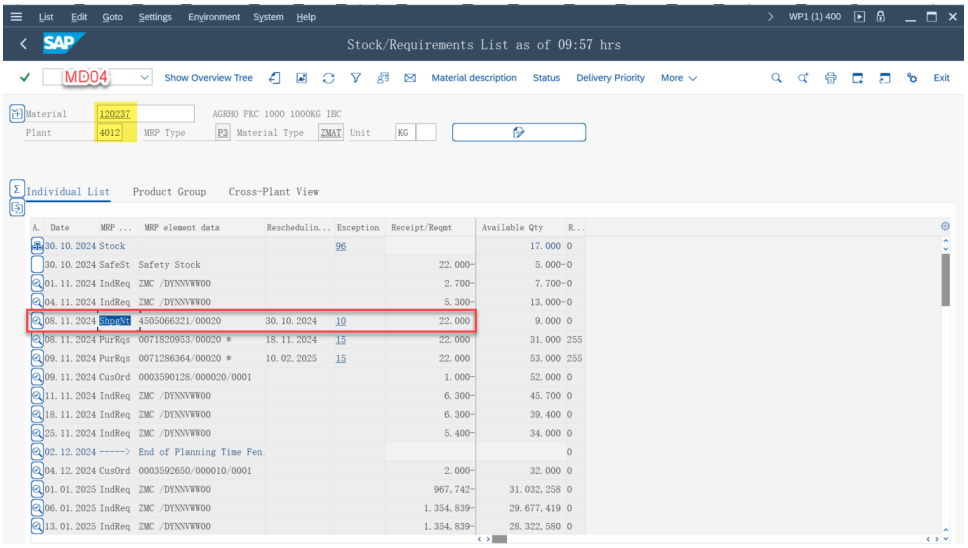


DP3

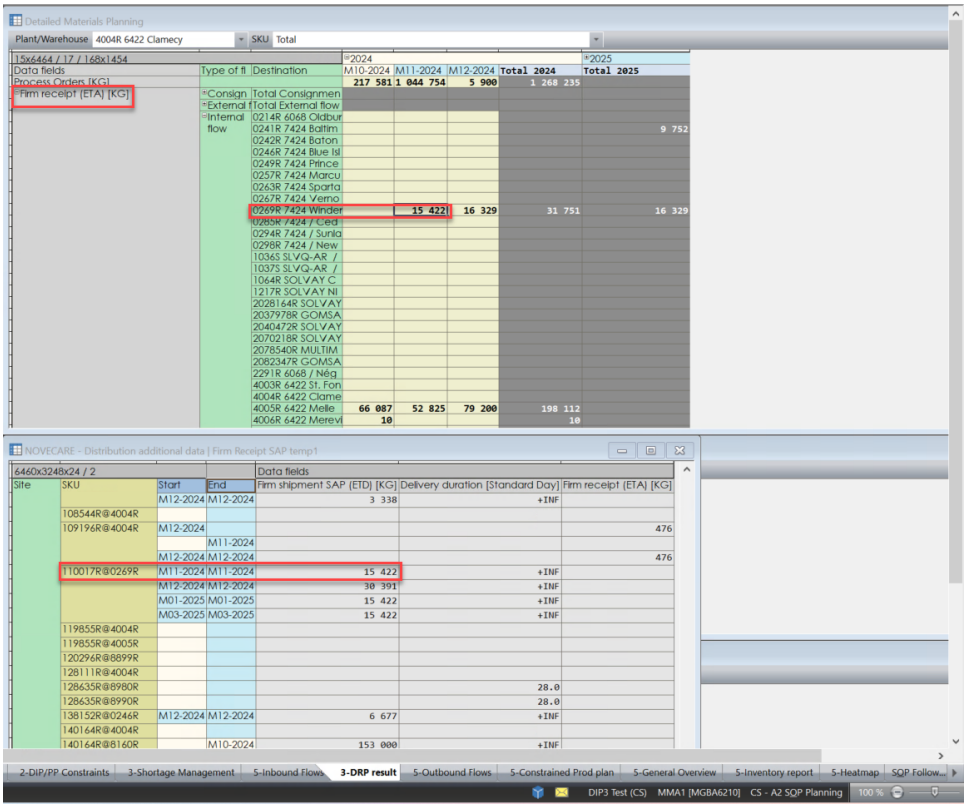


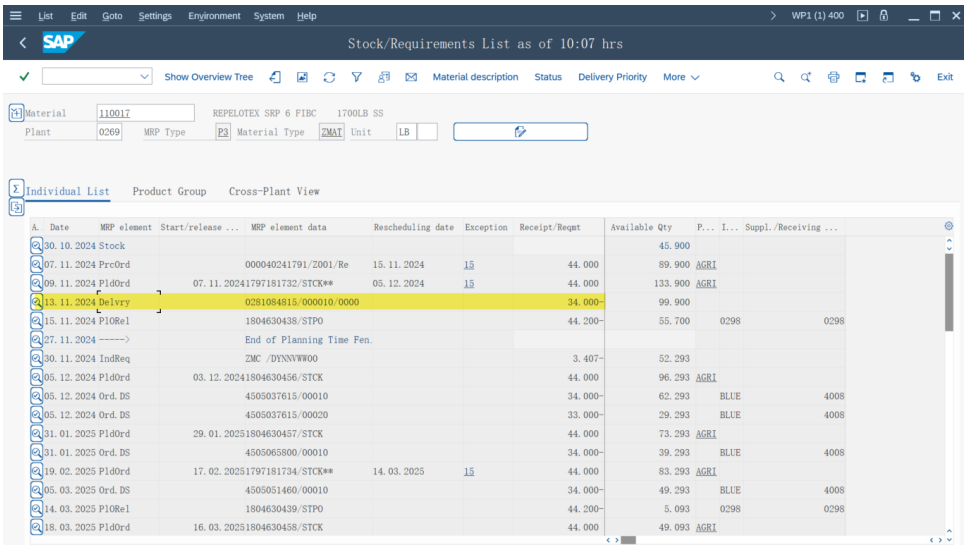
- External purchase from SAP = between DIP and SAP (**MD04** - MRP type = ShpgNt) 6



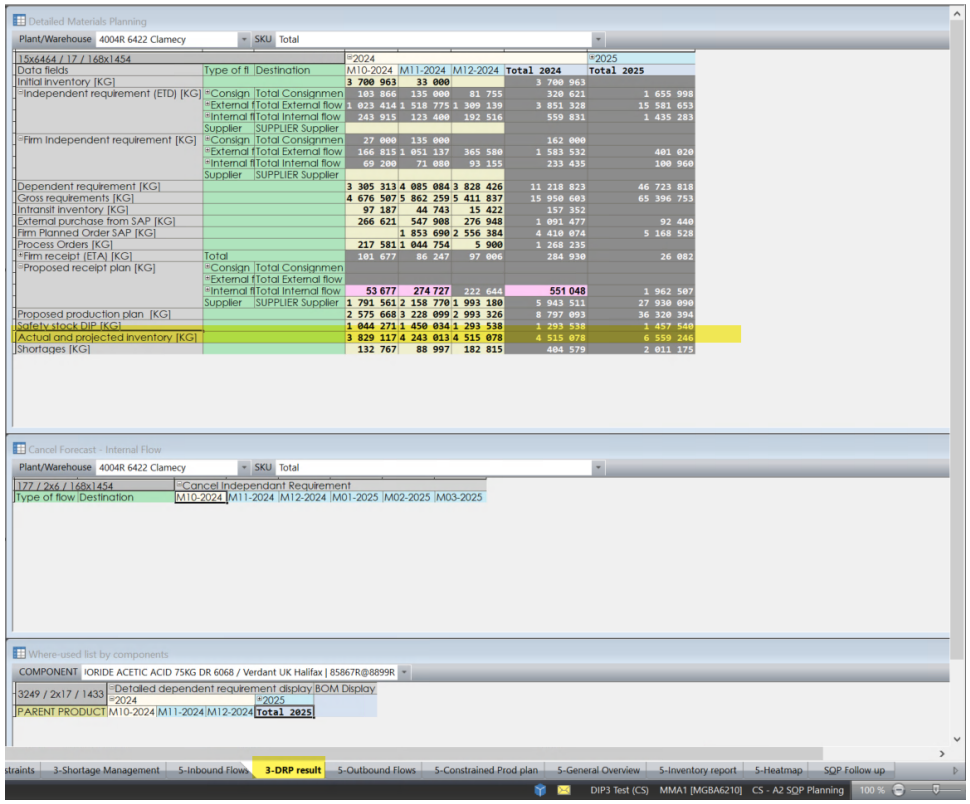


- Firm receipt ETA = between DIP and SAP (**MD04**) 7

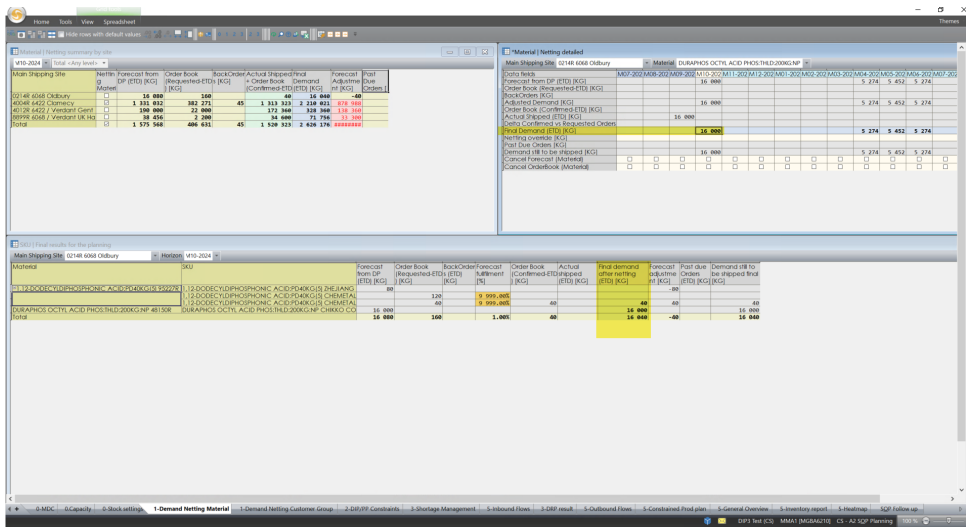




Check the projected inventory calculated by the DRP is correct (month with qty = 0, or lower quantities than actuals...)



Check that the final demand after netting seems ok.

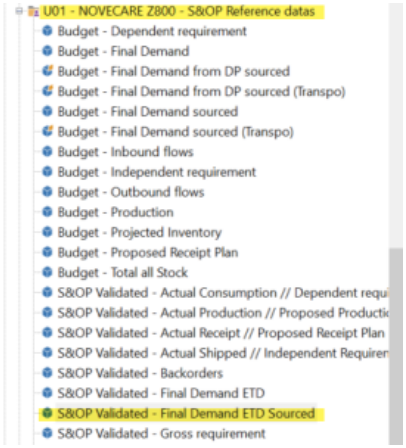


Check that export to BW batch has run without error (SBS technical view)

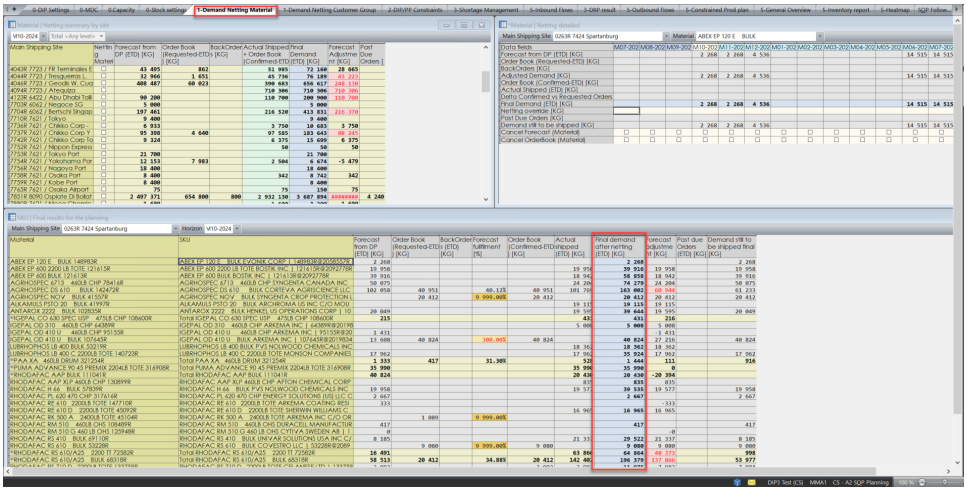
SOURCE	APPLICATION	ACTION	START_DT	END_DT	COMMENT	TRACE
Dscp DIP3	TECH : Export Views	AUTO	2024-10-30 07:39:10	2024-10-30 07:39:26	TECH : Export Views ok	D:\Dynasys\Dip3\Logs\Trace_Macro_TECH_ExportViews_dynasys_tech_20241030_073910.log
Dscp DIP3	TECH : Export to DP	AUTO	2024-10-30 07:38:37	2024-10-30 07:39:03	TECH : Export to DP ok	D:\Dynasys\Dip3\Logs\Trace_Macro_TECH_ExportToDP_dynasys_tech_20241030_073837.log
Dscp DIP3	TECH : Export E2E Value Chain Dashboard	AUTO	2024-10-30 07:37:26	2024-10-30 07:38:29	TECH : Export E2E Value Chain Dashboard ok	D:\Dynasys\Dip3\Logs\Trace_Macro_TECH_ExportE2EValueChainDashboard_dynasys_tech_20241030_073726.log
Dscp DIP3	TECH : Export BW	AUTO	2024-10-30 07:26:14	2024-10-30 07:37:12	TECH : Export BW ok	D:\Dynasys\Dip3\Logs\Trace_Macro_TECH_ExportBW_dynasys_tech_20241030_072614.log
Dscp DIP3	TECH : Dynamic Import	AUTO	2024-10-30 06:41:54	2024-10-30 07:25:43	TECH : Dynamic Import ok	D:\Dynasys\Dip3\Logs\Trace_Macro_TECH_DynamicImport_dynasys_tech_20241030_064154.log

#2	Check SAP Independent requirements	**MD63** in SAP	Check between SAP and Dynasys the Forecast exported => Take 3 SKUs PW as examples by BU > Novecare : in DIP, Final Demand after netting (last validated) in CS model !!! Please take examples from Sites where forecast export is activated!!!

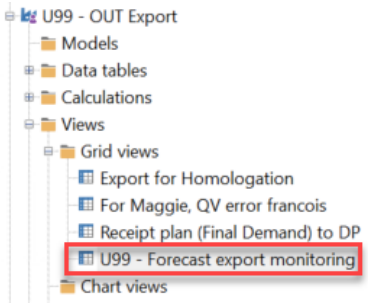
!!! Please take examples when forecast is different from 1 month to another !!!



(U01 - NOVECARE Z800 - S&OP Reference datas -->S&OP Validated - Final Demand ETD Sourced)

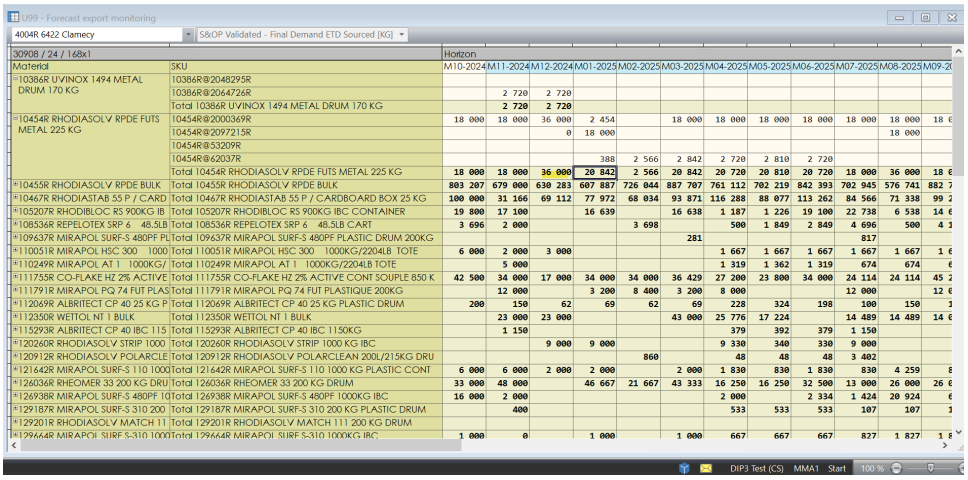


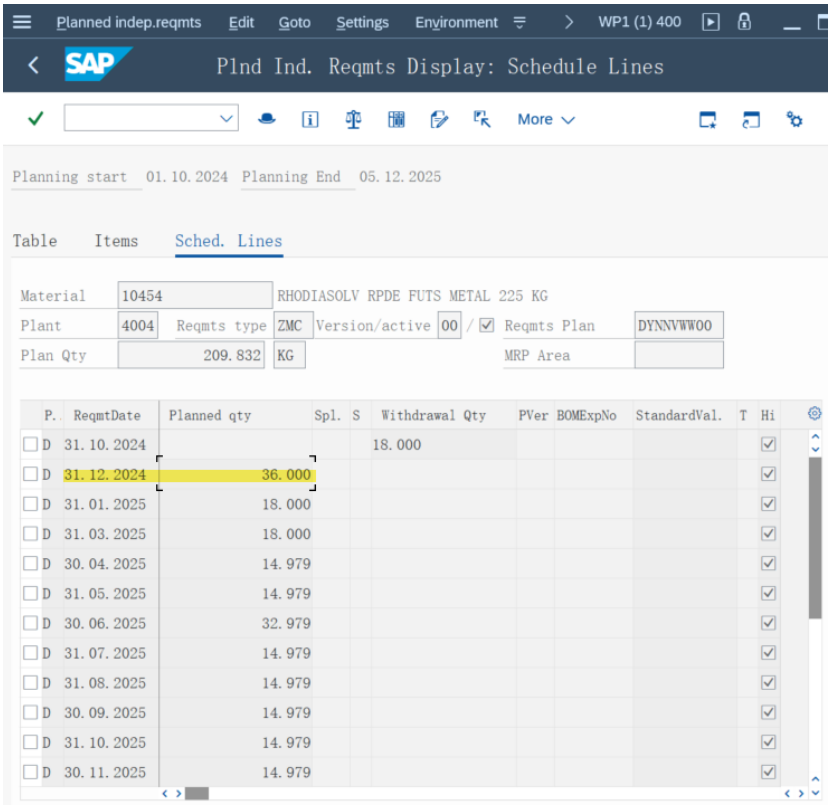
You can use this specific Grid view to help the monitoring (💡 <Make sure you have **disconnect** user right **simulation**>)

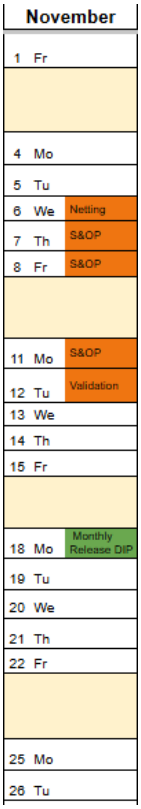


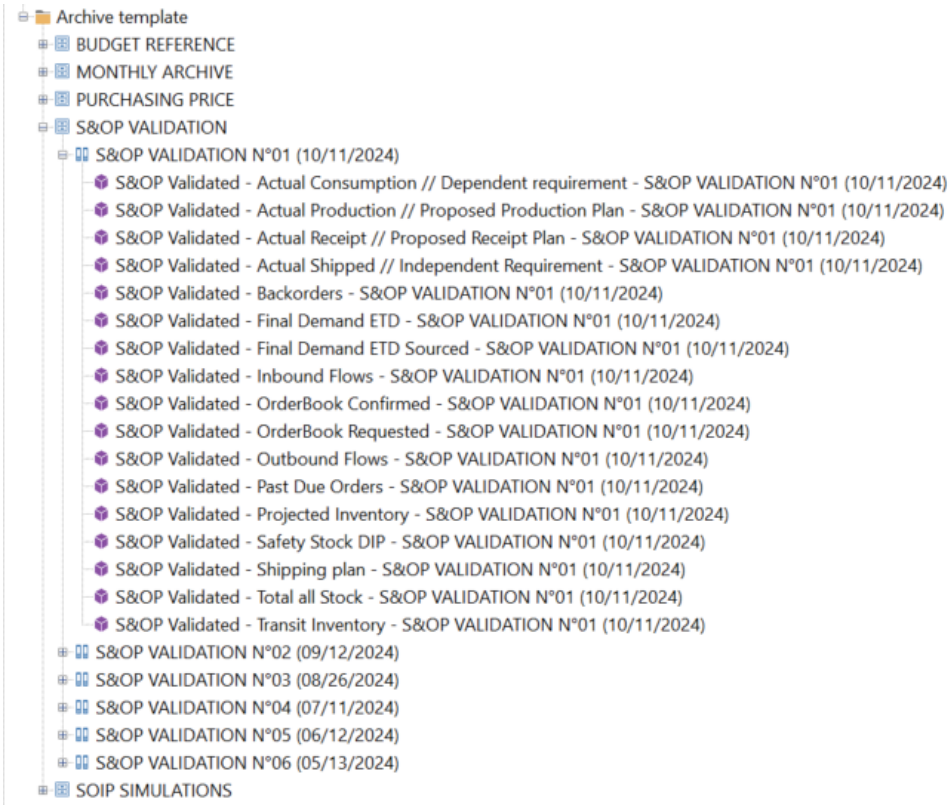
In **MD63**, please fill the Plant/Material and the month to check.

Screenshots:


U99 - Forecast export monitoring
4004R 6422 Clamecy
S&OP Validated - Final Demand ETD Sourced [KG]
30908 / 24 / 168x1
Horizon
Material
SKU
M10-2024 M11-2024 M12-2024 M01-2025 M02-2025 M03-2025 M04-2025 M05-2025 M06-2025 M07-2025 M08-2025 M09-2025
10386R UVINOX 1494 METAL DRUM 170 KG
10386R@2048295R
10386R@2064726R
Total 10386R UVINOX 1494 METAL DRUM 170 KG
10454R RHODIASOLV RPDE FUTS METAL 225 KG
10454R@2000369R
10454R@2097215R
10454R@53209R
10454R@62037R
Total 10454R RHODIASOLV RPDE FUTS METAL 225 KG
10455R RHODIASOLV RPDE BULK
Total 10455R RHODIASOLV RPDE BULK
10467R RHODIASTAB 55 P / CARD
Total 10467R RHODIASTAB 55 P / CARDBOARD BOX 25 KG
105207R RHODIBLOC RS 900KG IB
Total 105207R RHODIBLOC RS 900KG IBC CONTAINER
108536R REPELOTEX SRP 6 48.5LB
Total 108536R REPELOTEX SRP 6 48.5LB CART
109637R MIRAPOL SURF-S 480PF PL
Total 109637R MIRAPOL SURF-S 480PF PLASTIC DRUM 200KG
110051R MIRAPOL HSC 300 1000
Total 110051R MIRAPOL HSC 300 1000KG/2204LB TOTE
110249R MIRAPOL AT 1 1000KG/
Total 110249R MIRAPOL AT 1 1000KG/2204LB TOTE
111755R CO-FLAKE HZ 2% ACTIVE
Total 111755R CO-FLAKE HZ 2% ACTIVE CONT SOUPLE 850 K
111791R MIRAPOL PQ 74 FUT PLAS
Total 111791R MIRAPOL PQ 74 FUT PLASTIQUE 200KG
112069R ALBRITECT CP 40 25 KG P
Total 112069R ALBRITECT CP 40 25 KG PLASTIC DRUM
112350R WETTOL NT 1 BULK
Total 112350R WETTOL NT 1 BULK
115293R ALBRITECT CP 40 IBC 115
Total 115293R ALBRITECT CP 40 IBC 1150KG
120260R RHODIASOLV STRIP 1000
Total 120260R RHODIASOLV STRIP 1000 KG IBC
120912R RHODIASOLV POLARCLE
Total 120912R RHODIASOLV POLARCLEAN 200L/215KG DRU
121642R MIRAPOL SURF-S 110 1000
Total 121642R MIRAPOL SURF-S 110 1000 KG PLASTIC CONT
126036R RHEOMER 33 200 KG DRU
Total 126036R RHEOMER 33 200 KG DRUM
126938R MIRAPOL SURF-S 480PF 1(
Total 126938R MIRAPOL SURF-S 480PF 1000KG IBC
129187R MIRAPOL SURF-S 310 200
Total 129187R MIRAPOL SURF-S 310 200 KG PLASTIC DRUM
129201R RHODIASOLV MATCH 11
Total 129201R RHODIASOLV MATCH 111 200 KG DRUM
129664R MIRAPOL SURF-S-310 1000
Total 129664R MIRAPOL SURF-S-310 1000KG IBC
DIP3 Test (CS) MMA1 Start 100 %


Planned indep.reqmts Edit Goto Settings Environment WP1 (1) 400
Plnd Ind. Reqmts Display: Schedule Lines
More
Planning start 01.10.2024 Planning End 05.12.2025
Table Items Sched. Lines
Material 10454 RHODIASOLV RPDE FUTS METAL 225 KG
Plant 4004 Reqmts type ZMC Version/active 00 / Reqmts Plan DYNNVWW00
Plan Qty 209.832 KG MRP Area
P. ReqmtDate Planned qty Spl. S Withdrawal Qty PVer BOMExpNo StandardVal. T Hi
D 31.10.2024 18.000
D 31.12.2024 36.000
D 31.01.2025 18.000
D 31.03.2025 18.000
D 30.04.2025 14.979
D 31.05.2025 14.979
D 30.06.2025 32.979
D 31.07.2025 14.979
D 31.08.2025 14.979
D 30.09.2025 14.979
D 31.10.2025 14.979
D 30.11.2025 14.979

#3	Communication	Send an email to the DIP3 users	to: sco-dynasysusersdip3@syensqo.com title : DynaSys monthly update CS Text : Dear All, The monthly update is done. You can now connect into DIP. SAP data will not be updated until the end of the netting process on the 4th of the current month. **Verify the date each month ! => corresponds to the** Next SAP data update takes place after S&OP validation on the 11th of the current month. **Verify the date each month ! => corresponds to the day a** The remaining SAP data updates will take place every Saturday until the end of the current month. Regards. *In case of 1st of the month is a Saturday or a Sunday, add this information* "blocked URLWarning ! Please note that the End of months stocks will be updated only tomorrow. " DynaSys - 2025 SOP Calendar => Example for Nov 2024,  Email Example, blocked URL
PART III	**Checks to do after the validation of S&OP**		
Step	**What to check?**	**Where to check?**	**How to check?**

#1	Check the archive of S&OP Validation archive +1 day after the S&OP Validation		• Check if the archiving is done correctly => to create a view with the date of archiving (calculation to be added in the sequence) Z800 should be equal to S&OP Validation of Month M for M+1 

Check list:



This check list is used internally by functional team to track & trace the monitoring.

It is saved in GDrive for further archiving.