

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

Home

Tools

View

Records

Interface History

ID	SOURCE	ACTION DAY	START	END	DURATION	VOLUME	INSERT	ODBC	DSCP	COMMENT	TRACE
225	187Dscp	DiP3/AUTO	29/10/2024 07:40:50	07:41:10	1	-1				TECH : Export Views ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportViews_dynasys_tech_20241029_074058.log
225	190Dscp	DiP3/AUTO	29/10/2024 07:40:50	07:40:56	-1					TECH : Export to DP ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExporttoDP_dynasys_tech_20241029_074059.log
225	195Dscp	DiP3/AUTO	29/10/2024 07:39:36	07:40:31	1	-1				TECH : Export E2E Value Chain Dashboard ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportE2EValueChainDashboard_dynasys_tech_20241029_073936.log
225	191Dscp	DiP3/AUTO	29/10/2024 07:28:07	07:39:22	13	-1				TECH : Export Bu ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportBu_dynasys_tech_20241029_072807.log
225	183Dscp	DiP3/AUTO	29/10/2024 06:41:59	07:27:37	46	-1				TECH : Dynamic Import ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_DynamicImport_dynasys_tech_20241029_064159.log
225	180Dscp	DiP3/AUTO	29/10/2024 06:41:30	06:41:44	-1					TECH : Export DB Usage ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportDBUsage_dynasys_tech_20241029_064138.log
225	177Dscp	DiP3/AUTO	29/10/2024 06:35:16	06:41:30	6	-1				TECH : Update Datahub ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_UpdateDatahub_dynasys_tech_20241029_063516.log
225	181Dscp	DiP3/AUTO	29/10/2024 03:10:50	03:03:06	1	-1				TECH : Import IC authorizations ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ImportICauthorizations_dynasys_tech_20241029_030218.log
225	159Dscp	DiP3/AUTO	29/10/2024 03:00:40	03:02:56	2	-1				TECH : Import forecast from DP ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ImportforecastfromDP_dynasys_tech_20241029_030049.log
225	156Dscp	DiP3/AUTO	29/10/2024 02:36:40	03:00:46	24	-1				TECH : Static Import (weekday) ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_StaticImport_dynasys_tech_20241029_023648.log
225	154Dscp	DiP3/AUTO	29/10/2024 02:30:25	02:30:33	-1					TECH : Warn 5 ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Warn_5_dynasys_tech_20241029_023025.log
225	135Dscp	DiP3/AUTO	29/10/2024 00:10:37	00:10:46	-1					TECH : Export Consignment Plant ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportConsignmentPlant_dynasys_tech_20241029_001037.log
225	128Dscp	DiP3/AUTO	29/10/2024 00:08:40	00:09:23	1	-1				TECH : Export Distribution Req to DIP ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportDistributionReqtoDIP_dynasys_tech_20241029_000849.log
225	126Dscp	DiP3/AUTO	29/10/2024 00:08:29	00:08:48	-1					TECH : Horizon Rotation ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_HorizonRotation_dynasys_tech_20241029_000829.log
225	125Dscp	DiP3/AUTO	29/10/2024 00:08:00	00:08:28	-1					TECH : Utilis ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Utilis_dynasys_tech_20241029_000808.log
225	122Dscp	DiP3/AUTO	29/10/2024 00:01:38	00:01:47	-1					TECH : Warn_5 ok	D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Warn_5_dynasys_tech_20241029_000138.log

#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)

I500 - Imported stock datas (day)

I500 Blocked stock

I500 Initial customer inventory

I500 Initial inventory (Without negative values)

I500 QM batch

I500 Restricted stock

I500 Vendor inventory (two vendor)

I550 - Lead time from DP

I600 - SKU Creation data

I600 - SCP Planner data

I700 - Resource management data

I700 - Supersession

I800 - Currencies Import

I820 - Material/Site imported data

I900 - Monthly Demand

I900 - SKU Activation data

I900 - Weekly Demand

I901 - Material Management data | Master table

I901 - Site management data | Condition

I901 - Site management data | Master table

I901 - SKU Management data | Condition

I901 - SKU Management data | Master table

I903 - BFC BU/Market management data

I903 - BU management data

I903 - Main Shipping Site management data

I904 - Country@BU Management data

Administration

Configuration

Structure

I500 - Imported stock datas (day) - I500 Initial inventory

SKU	Start	End	I500 Initial Inventory (KG)
100187R@8259R	31/10/24	31/10/24	20 700
100187R@8934R	31/10/24	31/10/24	141 450
100187R@8988R	31/10/24	31/10/24	28 750
100202R@8980R	31/10/24	31/10/24	550
100215R@8026R	31/10/24	31/10/24	110
100220R@8026R	31/10/24	31/10/24	1
100952R@7897R	31/10/24	31/10/24	900
101460R@8934R	31/10/24	31/10/24	13 500
101479R@0267R	31/10/24	31/10/24	4 000
101481R@4004R	31/10/24	31/10/24	22
101484R@7851R	31/10/24	31/10/24	356
101530R@7897R	31/10/24	31/10/24	64 000
101544R@4006R	31/10/24	31/10/24	3 325
101544R@4046R	31/10/24	31/10/24	200
101544R@7900R	31/10/24	31/10/24	22 350
101544R@8980R	31/10/24	31/10/24	15 725
101544R@8988R	31/10/24	31/10/24	2 700
101655R@0246R	31/10/24	31/10/24	8 119
101752R@0263R	31/10/24	31/10/24	1 185
101792R@8192R	31/10/24	31/10/24	617
101792R@8784R	31/10/24	31/10/24	3 130
101792R@0294R	31/10/24	31/10/24	7 484
101816R@8934R	31/10/24	31/10/24	51 771
101820R@4005R	31/10/24	31/10/24	1 854
101891R@7851R	31/10/24	31/10/24	29 329
101892R@7851R	31/10/24	31/10/24	7 419
101900R@8026R	31/10/24	31/10/24	800

Stock/Requirements List as of 08:35 hrs

Material

I00187

PERFORM SET: 110005

Plant

8259

Material Type

DMAT

Unit

KG

Individual List

Cross-Plant View

A. Date

31.10.2024

MDP

MDP element data

Reuschedin...

Exception

Receipt/Regrt

Available Qty

31.10.2024

Stock

20 700

31.10.2024

Safety Stock

0

31.10.2024

End of Planning Time Prc

0

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

DIP3 Test (CS)

SAP

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

Explorer		I400 - Distribution imported dates - I400 Intransit inventory in receipt date																																																																																																																																					
- I400 - Distribution imported dates - I400 Assignment percentage - I400 Assignment percentage MSS - I400 Assignment percentage SPK - I400 Authorized flow SAP - I400 BFC Market - I400 Country of origin - I400 Delivery lead time - I400 Delta (IPO vs (ITI & FS) without shipping : - I400 External purchased orders - I400 Firm Deliveries ETD - I400 Firm Shipment (Receiving SKU) ETD - I400 Firm Shipment in receipt - I400 Firm Shipment in receipt (with GR end date) - I400 Firm Shipment in shipping - I400 Fixed cost € - I400 HTS - I400 ICM from SAP - I400 Internal purchased orders I400 Intransit inventory in receipt date - I400 ITI + FS - I400 Main production site (from DP) - I400 Main Shipping site (from DP) - I400 Main Shipping site (from OOB or MSS) - I400 Main Shipping site (from SPK) - I400 Material Status - I400 Minimum distribution quantity - I400 Moving prices - I400 MRP Controller		<table> <thead> <tr> <th colspan="2">52974x6835x457 / 0</th><th colspan="2">Data fields</th></tr> <tr> <th>SKU</th><th>Site</th><th>Start</th><th>End</th></tr> </thead> <tbody> <tr> <td>I400 Intransit inventory in receipt date [KG]</td><td></td><td></td><td></td></tr> <tr> <td>146962R@63554R</td><td>B160R</td><td>26/11/24</td><td>26/11/24</td></tr> <tr> <td>147119R@2096295R</td><td>B160R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>147147R@2085386R</td><td>B970R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>147240R@2017482R</td><td>B160R</td><td>30/12/24</td><td>30/12/24</td></tr> <tr> <td>147242R@2095808R</td><td>B299R</td><td>07/11/24</td><td>07/11/24</td></tr> <tr> <td>147358R@B988R</td><td>0267R</td><td>28/10/24</td><td>28/10/24</td></tr> <tr> <td></td><td></td><td>04/11/24</td><td>04/11/24</td></tr> <tr> <td>147396R@2032732R</td><td>B160R</td><td>20/11/24</td><td>20/11/24</td></tr> <tr> <td>147534R@2040884R</td><td>7897R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>147690R@2080861R</td><td>B970R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>147751R@2061693R</td><td>7897R</td><td>09/11/24</td><td>09/11/24</td></tr> <tr> <td>147849R@2101012R</td><td>B160R</td><td>27/11/24</td><td>27/11/24</td></tr> <tr> <td>148065R@2056724R</td><td>7704R</td><td>06/11/24</td><td>06/11/24</td></tr> <tr> <td>148141R@2019933R</td><td>B946R</td><td>01/11/24</td><td>01/11/24</td></tr> <tr> <td>148141R@2101478R</td><td>B946R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>148151R@2101478R</td><td>B946R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>149008R@2063054R</td><td>8026R</td><td>31/10/24</td><td>31/10/24</td></tr> <tr> <td>149097R@2096500R</td><td>B160R</td><td>06/11/24</td><td>06/11/24</td></tr> <tr> <td>149112R@2030503R</td><td>B091R</td><td>16/12/24</td><td>16/12/24</td></tr> <tr> <td>149253R@6259R</td><td>7897R</td><td>25/11/24</td><td>25/11/24</td></tr> <tr> <td>149376R@2020691R</td><td>4004R</td><td>06/11/24</td><td>06/11/24</td></tr> <tr> <td>149376R@2093894R</td><td>4004R</td><td>05/12/24</td><td>05/12/24</td></tr> <tr> <td>149376R@2097215R</td><td>4004R</td><td>12/12/24</td><td>12/12/24</td></tr> <tr> <td>149376R@2098745R</td><td>4004R</td><td>17/11/24</td><td>17/11/24</td></tr> <tr> <td>149489R@7897R</td><td>4005R</td><td>01/01/25</td><td>01/01/25</td></tr> <tr> <td>149459R@4044R</td><td>0267R</td><td>08/11/24</td><td>08/11/24</td></tr> <tr> <td>149459R@4046R</td><td>0267R</td><td>08/11/24</td><td>08/11/24</td></tr> <tr> <td></td><td></td><td>10/11/24</td><td>10/11/24</td></tr> <tr> <td>14952R@0267R</td><td>4005R</td><td>04/11/24</td><td>04/11/24</td></tr> <tr> <td>14952R@1084R</td><td>4004R</td><td>03/11/24</td><td>03/11/24</td></tr> </tbody> </table>		52974x6835x457 / 0		Data fields		SKU	Site	Start	End	I400 Intransit inventory in receipt date [KG]				146962R@63554R	B160R	26/11/24	26/11/24	147119R@2096295R	B160R	31/10/24	31/10/24	147147R@2085386R	B970R	31/10/24	31/10/24	147240R@2017482R	B160R	30/12/24	30/12/24	147242R@2095808R	B299R	07/11/24	07/11/24	147358R@B988R	0267R	28/10/24	28/10/24			04/11/24	04/11/24	147396R@2032732R	B160R	20/11/24	20/11/24	147534R@2040884R	7897R	31/10/24	31/10/24	147690R@2080861R	B970R	31/10/24	31/10/24	147751R@2061693R	7897R	09/11/24	09/11/24	147849R@2101012R	B160R	27/11/24	27/11/24	148065R@2056724R	7704R	06/11/24	06/11/24	148141R@2019933R	B946R	01/11/24	01/11/24	148141R@2101478R	B946R	31/10/24	31/10/24	148151R@2101478R	B946R	31/10/24	31/10/24	149008R@2063054R	8026R	31/10/24	31/10/24	149097R@2096500R	B160R	06/11/24	06/11/24	149112R@2030503R	B091R	16/12/24	16/12/24	149253R@6259R	7897R	25/11/24	25/11/24	149376R@2020691R	4004R	06/11/24	06/11/24	149376R@2093894R	4004R	05/12/24	05/12/24	149376R@2097215R	4004R	12/12/24	12/12/24	149376R@2098745R	4004R	17/11/24	17/11/24	149489R@7897R	4005R	01/01/25	01/01/25	149459R@4044R	0267R	08/11/24	08/11/24	149459R@4046R	0267R	08/11/24	08/11/24			10/11/24	10/11/24	14952R@0267R	4005R	04/11/24	04/11/24	14952R@1084R	4004R	03/11/24	03/11/24
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- The screenshot displays the DnaSys DSCP 2018 - Global balance in ITO application. The interface includes a top navigation bar with tabs: Home, Tools, View, and Spreadsheet. Below the navigation bar is a filter bar with various settings: -DUP settings, -MDC, -Capacity, -Stock settings, -Demand, Netting Material, -Demand Netting Customer Group, -DUP/PP Constraints, -Shortage Management, -Inbound flows, -CRP result, -Outbound flows, -Constrained Prod plan, and -General Overview. The main area shows a table titled 'Global balance in ITO' with columns for Plant/Warehouse, Material, and various time periods from 2023 to 2026. The table includes rows for 'Global balance in ITO', 'Actual Shipped', 'Independent requirement', and 'Actual Consumption'. A context menu is open over the table, showing options like Copy, Paste, Hide default values, Add an annotation, Modify the annotation, Overlay the annotation, Styles of data fields, Numeric grid view, and Graphical view.

*To compare the data in SAP

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

SAP S/4HANA - Inventory Management - Stock Requirements List

Plant: 0214, Material: 172088, MRP Type: Z3, Material Type: ZMAT, Unit: KG

Stock Requirements List as of 11:53 hrs

Date	MRP	MRP element data	Reschedulin...	Exception	Receipt/Reqmt	Available Qty	P...	S...	S...
29.10.2024	Stock					0			
10.11.2024	PldOrd	1791765419/STCK*	26.11.2024	15	200	200	A001	IT01	
19.11.2024	-----	End of Planning Time Fen.							
26.11.2024	Delvry	0281080334/000010/0000			200	0			
03.07.2025	PldOrd	1804278438/STCK			100	100	A001	IT01	
03.07.2025	PldOrd	1804278439/STCK			100	200	A001	IT01	
03.07.2025	P10r1	1804237805/STPO			200	0			8524

• Intransit = between DIP and SAP (MD04) 4

SAP S/4HANA - Inventory Management - Inventory Report

Plant: 0214, Material: 172088, MRP Type: Z3, Material Type: ZMAT, Unit: KG

Inventory Report

Date	MRP	MRP element data	Reschedulin...	Exception	Receipt/Reqmt	Available Qty	P...	S...	S...
29.10.2024	Stock					0			
10.11.2024	PldOrd	1791765419/STCK*	26.11.2024	15	200	200	A001	IT01	
19.11.2024	-----	End of Planning Time Fen.							
26.11.2024	Delvry	0281080334/000010/0000			200	0			
03.07.2025	PldOrd	1804278438/STCK			100	100	A001	IT01	
03.07.2025	PldOrd	1804278439/STCK			100	200	A001	IT01	
03.07.2025	P10r1	1804237805/STPO			200	0			8524

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

DiP3

DP3


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

Themes

2-DIP/PP Constraints 3-Shortage Management 5-Inbound Flows **3-DRP result** 5-Outbound Flows 5-Constrained Prod plan 5-General Overview 5-Inventory report 5-Heatmap SQP Follow...

Detailed Materials Planning

Plant/Warehouse 4012R 6422 / Verdant Genthin SKU AGRHO FKC 1000 1000KG IBC 6422 / Verdant Genthin | 120237R@4012R

SKU	Type of fl.	Destination	M10-2024	M11-2024	M12-2024	Total 2024	Total 2025
15x44x4 / 17 / 160x1454							
Initial inventory [KG]			17 000			17 000	
Independent requirement (ETD) [KG]	Consign	Total Con					
	External	Total Exter					
	Internal	Total Inter					
	Supplier	SUPPLIER					
Firm Independent requirement [KG]	Consign	Total Con					
	External	Total Exter					
	Internal	Total Inter					
	Supplier	SUPPLIER					
Dependent requirement [KG]							
Gross requirements [KG]							
Internal inventory [KG]			1 000	2 000		3 000	25 957
External purchase from SAP [KG]						66 000	
Firm Planned Order SAP [KG]							
Process Order [KG]							

NOVECAR - External Purchase Order SAP

3109x24 / 2	Start	End	Data fields	External Purchase Order SAP [KG]	zTech - Offset from M-3 to M [SKU] [Standard Day]	External purchase from SAP [KG]
10366R@4004R	M11-2024	M11-2024		2 720		2 720
10559R@0294R	M11-2024	M12-2024		18 000		18 000
10567R@4012R	M11-2024	M11-2024		23 000		23 000
10640R@4005R	M11-2024	M11-2024		500		500
106652R@789R	M11-2024	M11-2024		26 430		26 430
	M12-2024	M12-2024		30 000		30 000
	M01-2025	M01-2025		28 000		28 000
10680R@4005R	M01-2025	M01-2025		4 000		4 000
106921R@8980R	M10-2024			2 000		2 000
109018R@7927R	M10-2024			20 412		20 412
	M11-2024	M12-2024		40 824		40 824
	M01-2025	M01-2025		61 236		61 236
	M02-2025	M02-2025		20 412		20 412
109194R@8259R	M10-2024					953
111878R@4012R	M10-2024			44 000		44 000
111944R@4012R	M11-2024	M11-2024		22 000		22 000
112233R@4012R	M11-2024	M11-2024		68 000		68 000
112557R@8026R	M10-2024			5 550		5 550
118919R@0241R	M11-2024	M11-2024		20 412		20 412
118919R@4004R	M10-2024			22 000		22 000
119654R@4004R	M11-2024	M12-2024		2 260		2 260
119654R@7851R	M11-2024	M11-2024		32 850		32 850
120237R@4012R	M11-2024	M11-2024		66 000		66 000
120405R@4004R	M11-2024	M11-2024		100		100
120731R@4005R	M11-2024	M11-2024		960		960
	M12-2024	M12-2024		1 200		1 200
	M01-2025	M01-2025		2 880		2 880
120731R@8259R	M10-2024					960
120751R@4005R	M11-2024	M11-2024		1 200		1 200
126283R@4004R	M11-2024	M11-2024		6 000		6 000

DIP3 Test (CS) MMA1 (MGBA6210) CS - A2 SQP Planning 100 %

List Edit Goto Settings Environment System Help WP1 (1) 400

Stock/Requirements List as of 09:57 hrs

MD04 Show Overview Tree Material description Status Delivery Priority More

Material 120237 AGRHO FKC 1000 1000KG IBC Plant 4012 MRP Type P3 Material Type ZMAT Unit KG

Individual List Product Group Cross-Plant View

A. Date	MRP ...	MRP element data	Reschedulin...	Exception	Receipt/Reqt	Available Qty	R...
30.10.2024	Stock					17.000	0
30.10.2024	SafeSt	Safety Stock			22.000	5.000	0
01.11.2024	IndReq	ZMC /DYNNVW00			2.700	7.700	0
04.11.2024	IndReq	ZMC /DYNNVW00			5.300	13.000	0
08.11.2024	IndReq	4505066321/00020	30.10.2024	10	22.000	9.000	0
08.11.2024	PurReq	0071820933/00020 *	18.11.2024	13	22.000	31.000	255
09.11.2024	PurReq	0071286364/00020 *	10.02.2025	13	22.000	53.000	255
09.11.2024	CusOrd	0003590128/00020/0001			1.000	52.000	0
11.11.2024	IndReq	ZMC /DYNNVW00			6.300	45.700	0
18.11.2024	IndReq	ZMC /DYNNVW00			6.300	39.400	0
25.11.2024	IndReq	ZMC /DYNNVW00			5.400	34.000	0
02.12.2024	----	End of Planning Time Fen.				0	
04.12.2024	CusOrd	0003592650/00010/0001			2.000	32.000	0
01.01.2025	IndReq	ZMC /DYNNVW00			967.742	31.032.258	0
06.01.2025	IndReq	ZMC /DYNNVW00			1.354.839	29.677.419	0
13.01.2025	IndReq	ZMC /DYNNVW00			1.354.839	28.322.580	0

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

Detailed Materials Planning

Plant/Warehouse 4004R 6422 Clamecy - SKU Total

Data fields		*2024				*2025	
Process Order [KG]		M10-2024	M11-2024	M12-2024	Total 2024	Total 2025	
Firm receipt (ETA) [KG]		217 581	1 044 754	5 900	1 268 235		
Consignment	Total Consignment						
External flow	Total External flow						
Internal flow	Total Internal flow						
0241R 7424 Octobr						9 752	
0242R 7424 Batim							
0246R 7424 Blue Ill							
0249R 7424 Prince							
0257R 7424 Marcu							
0263R 7424 Sporta							
0267R 7424 Verno							
0269R 7424 Winder							
0269R 7424 / Cred							
0294R 7424 / Sunia							
0298R 7424 / New							
1036S SLVQ-AR /							
1037S SLVQ-AR /							
1064R SOLVAY C							
1217R SOLVAY NI							
2028164R SOLVAY							
2037978R GOMSA							
2040472R SOLVAY							
2070218R SOLVAY							
2078540R MULTIM							
2082347R GOMSA							
2291R 6068 / Neg							
4003R 6422 St. For							
4004R 6422 Clame							
4005R 6422 Melle							
4006R 6422 Metevl							
		66 087	52 825	79 200	198 112	16 329	
		10			10		

NOVECAR - Distribution additional data | Firm Receipt SAP temp1

Site	SKU	Start	End	Firm shipment SAP (ETD) [KG]	Delivery duration [Standard Day]	Firm receipt (ETA) [KG]
6460x3245x24 / 2		M12-2024	M12-2024	3 338	+INF	
108544R@4004R		M12-2024				476
109196R@4004R		M12-2024				
		M11-2024				476
		M12-2024	M12-2024			
110017R@0269R		M11-2024	M11-2024	15 422	+INF	
		M12-2024	M12-2024	30 391	+INF	
		M01-2025	M01-2025	15 422	+INF	
		M03-2025	M03-2025	15 422	+INF	
119855R@4004R						
119855R@4005R						
120296R@8899R						
128111R@4004R						
128635R@8980R						28.0
128635R@8990R						28.0
138152R@0246R		M12-2024	M12-2024	6 677	+INF	
140164R@4004R						
140164R@8160R						
				153 000	+INF	

2-DIP/PP Constraints 3-Shortage Management 5-Inbound Flow 3-DRP result 5-Outbound Flows 5-Constrained Prod plan 5-General Overview 5-Inventory report 5-Heatmap SQP Follow...

DIP3 Test (CS) MMA1 [MGBA6210] CS - A2 SQP Planning 100 %

SAP Stock/Requirements List as of 10:07 hrs

Material 110017 REPELOTEX SRP 6 FIBC 1700LB SS

Plant 0269 MRP Type P3 Material Type ZMAT Unit LB

Individual List Product Group Cross-Plant View

A. Date	MRP element	Start/release ...	MRP element data	Rescheduling date	Exception	Receipt/Reqst	Available Qty	P... I...	Suppl./Receiving ...
30.10.2024	Stock						45.900		
07.11.2024	PrOrd		000040241791/2001/Re	15.11.2024	15	44.000	89.900	AGRI	
09.11.2024	PldOrd	07.11.2024	1797181732/STCK**	05.12.2024	15	44.000	133.900	AGRI	
13.11.2024	Delvry		0281084815/000010.0000			34.000	99.900		
15.11.2024	PldRel		1804630438/STPO			44.200	55.700	0298	0298
27.11.2024	----->		End of Planning Time Pen.						
30.11.2024	IndReq		ZMC /DYNVW00			3.407	52.293		
05.12.2024	PldOrd	03.12.2024	1804630456/STCK			44.000	96.293	AGRI	
05.12.2024	Ord.DS		4505037615/00010			34.000	62.293	BLUE	4008
05.12.2024	Ord.DS		4505037615/00020			33.000	29.293	BLUE	4008
01.01.2025	PldOrd	29.01.2025	1804630457/STCK			44.000	73.293	AGRI	
01.01.2025	Ord.DS		4505065800/00010			34.000	39.293	BLUE	4008
19.02.2025	PldOrd	17.02.2025	1797181734/STCK**	14.03.2025	15	44.000	83.293	AGRI	
05.03.2025	Ord.DS		4505051460/00010			34.000	49.293	BLUE	4008
14.03.2025	PldRel		1804630439/STPO			44.200	5.093	0298	0298
18.03.2025	PldOrd	16.03.2025	1804630458/STCK			44.000	49.093	AGRI	

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

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 !!!

- Budget - Dependent requirement
- Budget - Final Demand
- Budget - Final Demand from DP sourced
- Budget - Final Demand from DP sourced (Transpo)
- Budget - Final Demand sourced
- Budget - Final Demand sourced (Transpo)
- Budget - Inbound flows
- Budget - Independent requirement
- Budget - Outbound flows
- Budget - Production
- Budget - Projected Inventory
- Budget - Proposed Receipt Plan
- Budget - Total all Stock
- S&OP Validated - Actual Consumption // Dependent require
- S&OP Validated - Actual Production // Proposed Production
- S&OP Validated - Actual Receipt // Proposed Receipt Plan
- S&OP Validated - Actual Shipped // Independent Requirement
- S&OP Validated - Backorders
- S&OP Validated - Final Demand ETD
- S&OP Validated - Final Demand ETD Sourced
- S&OP Validated - Gross requirement

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

[illegible]

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

- 
- U99 - OUT Export
- Models
 - Data tables
 - Calculations
 - Views
 - Grid views
 - Export for Homologation
 - For Maggie, QV error francois
 - Receipt plan (Final Demand) to DP
 - U99 - Forecast export monitoring**
 - Chart views

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

Screenshots:

Planning start
 Planning End

Table Sched. Lines

Material RHODIASOLV RPDE FUTS METAL 225 KG
 Plant Reqmts type Version/active ☒ Reqmts Plan
 Plan Qty 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 <u>current month</u>. Verify the date each month ! => corresponds to the 1st of the current month. Next SAP data update takes place after S&OP validation on the 11th of the <u>current month</u>. Verify the date each month ! => corresponds to the day after tomorrow. The remaining SAP data updates will take place every Saturday until the end of the <u>current month</u>. 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, <table><tr><th colspan="2">November</th></tr><tr><td>1</td><td>Fr</td></tr><tr><td colspan="2"></td></tr><tr><td>4</td><td>Mo</td></tr><tr><td>5</td><td>Tu</td></tr><tr><td>6</td><td>We Netting</td></tr><tr><td>7</td><td>Th S&OP</td></tr><tr><td>8</td><td>Fr S&OP</td></tr><tr><td colspan="2"></td></tr><tr><td>11</td><td>Mo S&OP</td></tr><tr><td>12</td><td>Tu Validation</td></tr><tr><td>13</td><td>We</td></tr><tr><td>14</td><td>Th</td></tr><tr><td>15</td><td>Fr</td></tr><tr><td colspan="2"></td></tr><tr><td>18</td><td>Mo Monthly Release DIP</td></tr><tr><td>19</td><td>Tu</td></tr><tr><td>20</td><td>We</td></tr><tr><td>21</td><td>Th</td></tr><tr><td>22</td><td>Fr</td></tr><tr><td colspan="2"></td></tr><tr><td>25</td><td>Mo</td></tr><tr><td>26</td><td>Tu</td></tr></table> Email Example, blocked URL	November		1	Fr			4	Mo	5	Tu	6	We Netting	7	Th S&OP	8	Fr S&OP			11	Mo S&OP	12	Tu Validation	13	We	14	Th	15	Fr			18	Mo Monthly Release DIP	19	Tu	20	We	21	Th	22	Fr			25	Mo	26	Tu
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20	We																																																
21	Th																																																
22	Fr																																																
25	Mo																																																
26	Tu																																																
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 - Archive template - BUDGET REFERENCE - MONTHLY ARCHIVE - PURCHASING PRICE - S&OP VALIDATION - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Actual Consumption // Dependent requirement - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Actual Production // Proposed Production Plan - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Actual Receipt // Proposed Receipt Plan - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Actual Shipped // Independent Requirement - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Backorders - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Final Demand ETD - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Final Demand ETD Sourced - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Inbound Flows - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - OrderBook Confirmed - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - OrderBook Requested - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Outbound Flows - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Past Due Orders - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Projected Inventory - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Safety Stock DIP - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Shipping plan - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Total all Stock - S&OP VALIDATION N°01 (10/11/2024) - S&OP Validated - Transit Inventory - S&OP VALIDATION N°01 (10/11/2024) - S&OP VALIDATION N°02 (09/12/2024) - S&OP VALIDATION N°03 (08/26/2024) - S&OP VALIDATION N°04 (07/11/2024) - S&OP VALIDATION N°05 (06/12/2024) - S&OP VALIDATION N°06 (05/13/2024) - SOIP SIMULATIONS
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Check list:



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

It is saved in GDrive for further archiving.