

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

HomeToolsViewRecords

Interface History

Dynamic data (E2E)

Dynamic data (E2E)

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(weekday)_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 :

1500 - Imported stock datas (day) > 1500 Initial Inventory (MD04 +MB5B for movements)

1500 - Imported stock datas (day)

1500 Blocked stock

1500 Initial customer inventory

1500 Initial inventory

1500 Initial inventory (Without negative values)

1500 QM batch

1500 Restricted stock

1500 Vendor inventory (two vendor)

1550 - Lead time from DP

1600 - SKU Creation data

1600 - SCP Planner data

1700 - Resource management data

1700 - Supersession

1800 - Currencies Import

1820 - Material/Site imported data

1900 - Monthly Demand

1900 - SKU Activation data

1900 - Weekly Demand

1901 - Material Management data | Master table

1901 - Site management data | Condition

1901 - Site management data | Master table

1901 - SKU Management data | Condition

1901 - SKU Management data | Master table

1903 - BFC BU/Market management data

1903 - BU management data

1903 - Main Shipping Site management data

1904 - Country@BU Management data

Administration

Configuration

Structure

1500 - Imported stock datas (day) - 1500 Initial inventory

SKU	Start	End	1500 Initial inventory (KG)
100187R@6259R	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

100187R

PERFORM SET: 110005

Plant

8050

Material Type

DMAT

Unit

KG

Individual List

Cross-Plant View

A. Date

31.10.2024

Stock

Available Qty

20 700

B. Date

31.10.2024

Safety Stock

0

C. Date

31.10.2024

End of Planning Time Pts

0

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

B5751x25 / O		Data fields	
SKU		Start	End
I14572R@8026R	I402 - Actual shipped at receipt	M02-2024	M02-2024
	I402 - Contribution Margin euros (SKU Prod Pl)		
	I402 - Contribution Margin euros (SKU Shipping)	M03-2024	M03-2024
	I402 - End of month blocked inventory	M04-2024	M04-2024
	I402 - End of month blocked returns inventory	M05-2024	M05-2024
	I402 - End of month in transit customer inven	M06-2024	M06-2024
	I402 - End of month inventory	M07-2024	M07-2024
	I402 - End of month quality inventory	M08-2024	M08-2024
	I402 - End of month restricted inventory	M09-2024	M09-2024
I14572R@8091R	I402 - End of month SMOG	M02-2024	M02-2024
	I402 - End of month transfer inventory	M03-2024	M03-2024
	I402 - End of month transit inventory	M04-2024	M04-2024
	I402 - End of month unrestricted customer inv	M05-2024	M05-2024
	I402 - End of month unrestricted customer inv	M06-2024	M06-2024
	I402 - End of month unrestricted vendor inven	M07-2024	M07-2024
	I402 - Qty Sold External (SKU Prod plant)	M08-2024	M08-2024
	I402 - Qty Sold External (SKU Shipping plant)	M09-2024	M09-2024
	I402 - Receipt history from PO	M10-2024	
I14584R@0246R	I402 - Receipt history from PO (external)	M07-2024	M09-2024
I14591R@8026R	I402 - Receipt history from PO wo negatives in	M02-2024	M02-2024
	I402 - Receipt history from PO wo negatives in	M03-2024	M03-2024
	I402 - Receipt history from PO wo negatives in	M04-2024	M04-2024
	I402 - Receipt history from PO wo negatives in	M05-2024	M05-2024
	I402 - Receipt value from PO	M06-2024	M06-2024
	I402 - Unit Contribution Margin €/kg (SKU Pro	M07-2024	M07-2024
	I402 - Unit Contribution Margin €/kg (SKU Shij	M08-2024	M08-2024
	I403 - Actual available inventory based on init	M09-2024	M09-2024
	I403 - Actual inventory end of month blocked		
I14596R@7851R		M02-2024	M04-2024
		M10-2024	
I14619R@7897R			-8 800
I14620R@8091R		M02-2024	M02-2024
		M03-2024	M03-2024

[illegible]

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

explorer

1400 - Distribution imported dates

- 1400 Assignment percentage
- 1400 Assignment percentage MSS
- 1400 Assignment percentage SPK
- 1400 Authorized flow SAP
- 1400 BFC Market
- 1400 Country of origin
- 1400 Delivery lead time
- 1400 Delta (IPO vs (ITI & FS) without shipping)
- 1400 External purchased orders
- 1400 Firm Deliveries ETD
- 1400 Firm Shipment (Receiving SKU) ETD
- 1400 Firm Shipment in receipt
- 1400 Firm Shipment in receipt (with GR end date)
- 1400 Firm Shipment in shipping
- 1400 Fixed cost €
- 1400 HTS
- 1400 ICM from SAP
- 1400 Internal purchased orders
- 1400 Intransit inventory in receipt date**
- 1400 ITI + FS
- 1400 Main production site (from DP)
- 1400 Main Shipping site (from DP)
- 1400 Main Shipping site (from OOB or MSS)
- 1400 Main Shipping site (from SPK)
- 1400 Material Status
- 1400 Minimum distribution quantity
- 1400 Moving prices
- 1400 MRP Controller

1400 - Distribution imported dates - 1400 Intransit inventory in receipt date

SKU	Site	Start	End	Data fields	1400 Intransit inventory in receipt date [KG]
52974x6835x457 / 0					
146942R@63554R	8160R	26/11/24	26/11/24		17 100
147119R@2094295R	8160R	31/10/24	31/10/24		9 600
147147R@2085384R	8970R	31/10/24	31/10/24		1 134
147240R@2017482R	8160R	30/12/24	30/12/24		13 680
147242R@2095808R	8298R	07/11/24	07/11/24		1 000
147358R@8988R	0267R	28/10/24	28/10/24		100
		04/11/24	04/11/24		100
147396R@2032735R	8160R	20/11/24	20/11/24		18 000
147534R@2040884R	7897R	31/10/24	31/10/24		7 983
147690R@2080861R	8970R	31/10/24	31/10/24		17 600
147751R@2061693R	8970R	09/11/24	09/11/24		15 300
147849R@2101012R	8160R	27/11/24	27/11/24		18 000
148065R@2056724R	7704R	06/11/24	06/11/24		7 258
148141R@2019993R	8946R	01/11/24	01/11/24		726
148141R@2101478R	8946R	31/10/24	31/10/24		354
148151R@2101478R	8946R	31/10/24	31/10/24		18 000
149008R@2043054R	8026R	31/10/24	31/10/24		5 950
149097R@2096500R	8160R	06/11/24	06/11/24		8 000
149112R@2030503R	8091R	16/12/24	16/12/24		1 200
149253R@8259R	7897R	25/11/24	25/11/24		8 000
149376R@2020691R	4004R	06/11/24	06/11/24		4 000
149376R@2093894R	4004R	05/12/24	05/12/24		1 600
149376R@2097215R	4004R	12/12/24	12/12/24		1 600
149376R@2098745R	4004R	17/11/24	17/11/24		16 740
149489R@7897R	4005R	01/01/25	01/01/25		16 000
14945R@4044R	0267R	08/11/24	08/11/24		16 000
14945R@4046R	0267R	08/11/24	08/11/24		16 000
		10/11/24	10/11/24		3 600
14952R@0267R	4005R	04/11/24	04/11/24		1
14952R@1084R	4004R	03/11/24	03/11/24		

Administration Configuration Structure

Sum: 200

DI3 Test (cs)

Stock Overview: Basic List

SAP Stock Overview: Basic List

Selection

Material	102013	SOPROPHOR TSP/724
Material Type	ZMAT	/Finished pdt & RM & SF
Unit of Measure	KG	Base Unit of Measure KG

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock

Client/Company Code/Plant/Storage Location/Batch/Special Stock	Tra...	GR Blocked Stock	Schd. for delivery	Returns	Blocked
Full					7.701,000
8090 SOLVAY SOLUTIONS IT					7.701,000
7851 8090 Ospiate Di Bollate					7.701,000
RG03 MAT. RECUP					7.701,000
Q114737					7.701,000

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 NOVECAR E - Consistency of data
Simulate user
FOUC3625
or
YOKO3589
with WS A2. SOP Planning

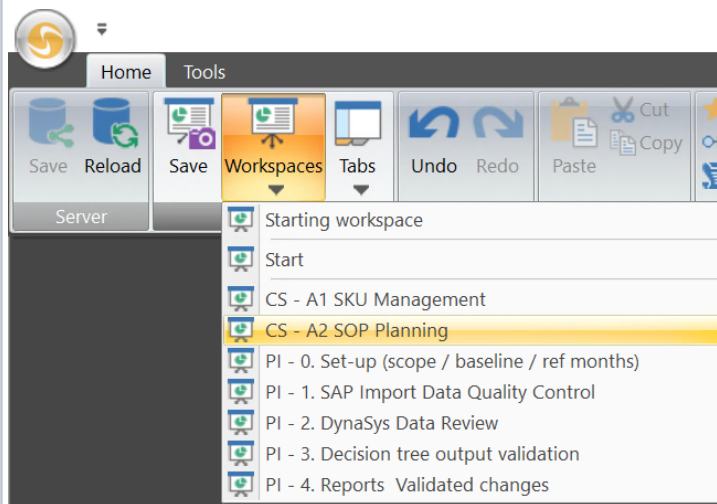
1.1>> Simulation of user **FOUC3625** (for odd month) or **YOKO3589** (for evens month)

Selection of user to simulate:

Simulation of user rights

Name	Description
FFIORIO	CS / S&OP Leader / FR / FIORIO Frederic
FOUC3625	CS / S&OP Manager / FR / FOUCRAUT Elise
GERE3156	CS / S&OP Manager / BR / GERENCSEK Stefan

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 DFO: 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

Material Stocks Between 01.01.0000 and 31.12.9999

Plant: 4004 4422 Clancy
Material: 4004 4422 Clancy
Description: ANTARON FM 23 200 KG METAL DRUM

Stock on 01.01.0000: 0 KG
Total Receipts: 27,101,600 KG
Total Issues: 25,001,500 KG
Stock on 31.12.9999: 2,100,100 KG

Receipts:

Receipt	Qty	From	Posting Date	Quantity	Unit
P1 111	4947330302	1	01.10.2024	2,100	KG
P1 111	4943742387	1	27.01.2024	1,000	KG
P1 111	4943742386	1	27.01.2024	1,000	KG
NP01 111	4945630381	1	06.01.2024	3000	KG
NP01 111	4945138877	1	07.01.2024	3000	KG
NP01 111	4945640606	1	26.06.2024	3000	KG
NP01 111	4945722865	1	19.07.2024	3000	KG
P1 111	4945984389	1	26.07.2020	7400	KG
P1 111	4943239375	1	23.01.2024	612,400	KG
NP01 111	4945321272	1	26.10.2024	4000	KG
PF99 261	4947297862	1	30.08.2024	3000	KG
P1 111	4944533446	1	25.10.2021	210,400	KG

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

Global balance in ETD

Plant/Warehouse: 0148 608 Outbury

Material: 4004 4422 Clancy

Period: 2023, 2024

Item	2023	2024	2025	2026
Initial inventory	2,100	2,100	2,100	2,100
Independent requirement (ETD) (KG)	2,100	2,100	2,100	2,100
Actual consumption (KG)	2,100	2,100	2,100	2,100
Actual production (KG)	2,100	2,100	2,100	2,100
Actual and projected inventory (KG)	2,100	2,100	2,100	2,100

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

Global balance in ETD

Plant/Warehouse: 0148 608 Outbury

Material: 4004 4422 Clancy

Period: 2023, 2024

Item	2023	2024	2025	2026
Initial inventory	2,100	2,100	2,100	2,100
Independent requirement (ETD) (KG)	2,100	2,100	2,100	2,100
Actual consumption (KG)	2,100	2,100	2,100	2,100
Actual production (KG)	2,100	2,100	2,100	2,100
Actual and projected inventory (KG)	2,100	2,100	2,100	2,100

*To compare the data in SAP

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

SAP S/4HANA - Inventory Report

Plant: 0214, Material: 172088, Date: 2024-10-29

Item	Material	Description	Unit	Stock	Requirements	Planned	Actual
1	172088	172088	KG	200	200	200	200
2	172088	172088	KG	200	200	200	200
3	172088	172088	KG	200	200	200	200
4	172088	172088	KG	200	200	200	200
5	172088	172088	KG	200	200	200	200
6	172088	172088	KG	200	200	200	200
7	172088	172088	KG	200	200	200	200
8	172088	172088	KG	200	200	200	200
9	172088	172088	KG	200	200	200	200
10	172088	172088	KG	200	200	200	200
11	172088	172088	KG	200	200	200	200
12	172088	172088	KG	200	200	200	200
13	172088	172088	KG	200	200	200	200
14	172088	172088	KG	200	200	200	200
15	172088	172088	KG	200	200	200	200
16	172088	172088	KG	200	200	200	200
17	172088	172088	KG	200	200	200	200
18	172088	172088	KG	200	200	200	200
19	172088	172088	KG	200	200	200	200
20	172088	172088	KG	200	200	200	200
21	172088	172088	KG	200	200	200	200
22	172088	172088	KG	200	200	200	200
23	172088	172088	KG	200	200	200	200
24	172088	172088	KG	200	200	200	200
25	172088	172088	KG	200	200	200	200
26	172088	172088	KG	200	200	200	200
27	172088	172088	KG	200	200	200	200
28	172088	172088	KG	200	200	200	200
29	172088	172088	KG	200	200	200	200
30	172088	172088	KG	200	200	200	200
31	172088	172088	KG	200	200	200	200
32	172088	172088	KG	200	200	200	200
33	172088	172088	KG	200	200	200	200
34	172088	172088	KG	200	200	200	200
35	172088	172088	KG	200	200	200	200
36	172088	172088	KG	200	200	200	200
37	172088	172088	KG	200	200	200	200
38	172088	172088	KG	200	200	200	200
39	172088	172088	KG	200	200	200	200
40	172088	172088	KG	200	200	200	200
41	172088	172088	KG	200	200	200	200
42	172088	172088	KG	200	200	200	200
43	172088	172088	KG	200	200	200	200
44	172088	172088	KG	200	200	200	200
45	172088	172088	KG	200	200	200	200
46	172088	172088	KG	200	200	200	200
47	172088	172088	KG	200	200	200	200
48	172088	172088	KG	200	200	200	200
49	172088	172088	KG	200	200	200	200
50	172088	172088	KG	200	200	200	200
51	172088	172088	KG	200	200	200	200
52	172088	172088	KG	200	200	200	200
53	172088	172088	KG	200	200	200	200
54	172088	172088	KG	200	200	200	200
55	172088	172088	KG	200	200	200	200
56	172088	172088	KG	200	200	200	200
57	172088	172088	KG	200	200	200	200
58	172088	172088	KG	200	200	200	200
59	172088	172088	KG	200	200	200	200
60	172088	172088	KG	200	200	200	200
61	172088	172088	KG	200	200	200	200
62	172088	172088	KG	200	200	200	200
63	172088	172088	KG	200	200	200	200
64	172088	172088	KG	200	200	200	200
65	172088	172088	KG	200	200	200	200
66	172088	172088	KG	200	200	200	200
67	172088	172088	KG	200	200	200	200
68	172088	172088	KG	200	200	200	200
69	172088	172088	KG	200	200	200	200
70	172088	172088	KG	200	200	200	200
71	172088	172088	KG	200	200	200	200
72	172088	172088	KG	200	200	200	200
73	172088	172088	KG	200	200	200	200
74	172088	172088	KG	200	200	200	200
75	172088	172088	KG	200	200	200	200
76	172088	172088	KG	200	200	200	200
77	172088	172088	KG	200	200	200	200
78	172088	172088	KG	200	200	200	200
79	172088	172088	KG	200	200	200	200
80	172088	172088	KG	200	200	200	200
81	172088	172088	KG	200	200	200	200
82	172088	172088	KG	200	200	200	200
83	172088	172088	KG	200	200	200	200
84	172088	172088	KG	200	200	200	200
85	172088	172088	KG	200	200	200	200
86	172088	172088	KG	200	200	200	200
87	172088	172088	KG	200	200	200	200
88	172088	172088	KG	200	200	200	200
89	172088	172088	KG	200	200	200	200
90	172088	172088	KG	200	200	200	200
91	172088	172088	KG	200	200	200	200
92	172088	172088	KG	200	200	200	200
93	172088	172088	KG	200	200	200	200
94	172088	172088	KG	200	200	200	200
95	172088	172088	KG	200	200	200	200
96	172088	172088	KG	200	200	200	200
97	172088	172088	KG	200	200	200	200
98	172088	172088	KG	200	200	200	200
99	172088	172088	KG	200	200	200	200
100	172088	172088	KG	200	200	200	200

SAP S/4HANA - Stock/Requirements List

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

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

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

[illegible][illegible]

- 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		1 000	2 000	3 000	25 957
	Internal	Total Inter					
Supplier	SUPPLIER						
Firm Independent requirement [KG]	Consign	Total Con					
	External	Total Exter		1 000	2 000	3 000	
	Internal	Total Inter					
Supplier	SUPPLIER						
Dependent requirement [KG]							
Gross requirements [KG]				1 000	2 000	3 000	25 957
Internal inventory [KG]							
External purchase from SAP [KG]				66 000		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			96		17.000	0
30.10.2024	SafeSt	Safety Stock			22.000	5.000	0
01.11.2024	IndReq	ZMC /DYNNVVW00			2.700	7.700	0
04.11.2024	IndReq	ZMC /DYNNVVW00			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 /DYNNVVW00			6.300	45.700	0
18.11.2024	IndReq	ZMC /DYNNVVW00			6.300	39.400	0
25.11.2024	IndReq	ZMC /DYNNVVW00			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 /DYNNVVW00			967.742	31.032.258	0
06.01.2025	IndReq	ZMC /DYNNVVW00			1.354.839	29.677.419	0
13.01.2025	IndReq	ZMC /DYNNVVW00			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	Type of fl.	Destination	*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 Botton							9 752
0242R 7424 Botton							
0246R 7424 Blue Ill							
0249R 7424 Prince							
0257R 7424 Marcu							
0263R 7424 Sporta							
0267R 7424 Verno							
0269R 7424 Winder				15 422	16 329	31 751	16 329
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			66 087	52 825	79 200	198 112	
4006R 6422 Metevl			10			10	

NOVECAR - Distribution additional data | Firm Receipt SAP temp1

Site	SKU	Start	End	Data fields	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					476
10017R@0269R		M11-2024	M11-2024		15 422		+INF
119855R@4004R		M12-2024	M12-2024		30 391		+INF
119855R@4005R		M01-2025	M01-2025		15 422		+INF
120296R@8899R		M03-2025	M03-2025		15 422		+INF
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 110011 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...	Supl./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 /DYNWVW00			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...)

Detailed Materials Planning

Plant/Warehouse

4004R 6422 Clamecy

SKU

Total

		=2024				=2025	
		M10-2024	M11-2024	M12-2024	Total 2024	Total 2025	
Data fields	Type of fl Destination						
Initial inventory [KG]		3 708 963	33 000		3 741 963		
Independent requirement (ETD) [KG]	*Consign Total Consignment	103 866	135 000	81 755	320 621	1 655 998	
	*External Total External flow	1 023 414	1 518 775	1 309 139	3 851 328	15 581 653	
	*Internal Total Internal flow	243 915	123 400	192 516	559 831	1 435 283	
	Supplier SUPPLIER Supplier						
Firm independent requirement [KG]	*Consign Total Consignment	27 000	135 000		162 000		
	*External Total External flow	166 815	1 051 137	365 580	1 583 532	481 020	
	*Internal Total Internal flow	69 200	71 000	93 155	233 435	100 560	
	Supplier SUPPLIER Supplier						
Dependent requirement [KG]		3 305 313	4 085 084	3 828 426	11 218 823	46 723 818	
Gross requirements [KG]		4 676 587	5 862 259	5 411 837	15 950 683	65 396 753	
Internal inventory [KG]		97 187	44 743	15 422	157 352		
External purchase from SAP [KG]		266 621	547 908	276 948	1 091 477	92 440	
Firm Planned Order SAP [KG]			1 853 690	2 556 384	4 410 074	5 168 528	
Process Order [KG]		217 581	1 044 754	5 900	1 268 235		
Firm receipt [ETIA] [KG]	Total	101 677	86 247	97 006	284 930	26 082	
Proposed receipt plan [KG]	*Consign Total Consignment						
	*External Total External flow	53 677	274 727	222 464	551 048	1 962 507	
	*Internal Total Internal flow						
	Supplier SUPPLIER Supplier	1 791 561	2 158 770	1 993 180	5 943 511	27 930 090	
Proposed production plan [KG]		2 575 668	3 228 099	2 993 326	8 797 093	36 320 394	
Safety stock DIP [KG]		1 044 271	1 450 034	1 293 538	3 787 843	1 457 548	
Actual and projected inventory [KG]		3 829 117	4 243 913	4 515 078	4 515 078	6 559 246	
Shortages [KG]		132 767	88 997	182 815	404 579	2 011 175	

Cancel Forecast - Internal Flow

Plant/Warehouse

4004R 6422 Clamecy

SKU

Total

		=Cancel Independent Requirement				
		M10-2024	M11-2024	M12-2024	IM01-2025	IM02-2025
Type of flow Destination						

Where-used list by components

COMPONENT

IORIDE ACETIC ACID 75KG DR 6068 / Verdant UK Halifax / 85867R/8899R

3249 / 2x17 / 1433

Detailed dependent requirement display BOM Display

PARENT PRODUCT

M10-2024 M11-2024 M12-2024 Total 2025

Strains

3-Shortage Management

5-Inbound Flow

3-DIP result

5-Outbound Flow

5-Constrained Prod plan

5-General Overview

5-Inventory report

5-Heatmap

SQP Follow up

DIP3 Test (CS)

MMA1 [MGBA6210]

CS - A2 SQP Planning

100%

Check that the final demand after netting seems ok.

Home
Tools
View
Spreadsheet

Material Netting summary by site

Main Shipping Site: 02148 6068 Outbury

	Netting Forecast from DP (ETB) (KGS)	Order Book (Requisition-ETB) (KGS)	Back Order (Requisition-ETB) (KGS)	Actual (Confirmed-ETB) (KGS)	Forecast Demand (Confirmed-ETB) (KGS)	Post Due Adjustment (KGS)
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00048 4452 Currency	1 100 000	382 273		45	1 100 000	378 191
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00048 4452 - Variant Alt	10 456	2 000		10 400	73 796	-3 100
Total	1 175 506	566 651		45	1 100 000	2 626 176

Material Netting detailed

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Site Flow results for the planning

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Material

Main Shipping Site

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

SOURCE	APPLICATION	ACTION	START_DT	END_DT	COMMENT	TRACE
Deep DIP3	TECH: Export Views	AUTO	2024-10-30 07:39:10	2024-10-30 07:39:26	TECH: Export Views ok	D:\Dynamics\Di3\Log\Trace_Macro_TECH_ExportViews_dynasys_tech_20241030_073910.log
Deep DIP3	TECH: Export to DIP	AUTO	2024-10-30 07:39:37	2024-10-30 07:39:03	TECH: Export to DIP ok	D:\Dynamics\Di3\Log\Trace_Macro_TECH_ExporttoDIP_dynasys_tech_20241030_073937.log
Deep DIP3	TECH: Export EZE Value Chain Dashboard	AUTO	2024-10-30 07:37:26	2024-10-30 07:38:29	TECH: Export EZE Value Chain Dashboard ok	D:\Dynamics\Di3\Log\Trace_Macro_TECH_ExportEZEValueChainDashboard_dynasys_tech_20241030_073726.log
Deep DIP3	TECH: Export BW	AUTO	2024-10-30 07:26:14	2024-10-30 07:37:12	TECH: Export BW ok	D:\Dynamics\Di3\Log\Trace_Macro_TECH_ExportBW_dynasys_tech_20241030_072614.log
Deep DIP3	TECH: Dynamic Import	AUTO	2024-10-30 06:41:54	2024-10-30 07:29:43	TECH: Dynamic Import ok	D:\Dynamics\Di3\Log\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!!!

- U01 - NOVE CARE Z800 - S/OP Reference dates
- 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 requirement
- 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

[illegible]

- 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

Screenshots:

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	<u>10454</u>	RHODIASOLV RPDE FUTS METAL 225 KG	
Plant	<u>4004</u>	Reqmts type <u>ZMC</u>	Version/active <u>00</u> / ☒ Reqmts Plan <u>DYNNVW00</u>
Plan Qty	<u>209.832</u>	<u>KG</u>	MRP Area <u></u>

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.