

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 <table><tr><th>ID</th><th>SOURCE</th><th>ACTION DAY</th><th>START</th><th>END</th><th>DURATION</th><th>VOLUME</th><th>INSERT</th><th>ODBC</th><th>DSCP</th><th>COMMENT</th><th>TRACE</th></tr><tr><td>225</td><td>187Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 07:40:50</td><td>07:41:10</td><td>1</td><td>-1</td><td></td><td></td><td></td><td>TECH : Export Views ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportViews_dynasys_tech_20241029_074058.log</td></tr><tr><td>225</td><td>190Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 07:40:50</td><td>07:40:56</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Export to DP ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExporttoDP_dynasys_tech_20241029_074059.log</td></tr><tr><td>225</td><td>195Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 07:39:36</td><td>07:40:31</td><td>1</td><td>-1</td><td></td><td></td><td></td><td>TECH : Export E2E Value Chain Dashboard ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportE2EValueChainDashboard_dynasys_tech_20241029_073936.log</td></tr><tr><td>225</td><td>191Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 07:28:07</td><td>07:39:22</td><td>11</td><td>-1</td><td></td><td></td><td></td><td>TECH : Export Bu ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportBu_dynasys_tech_20241029_072807.log</td></tr><tr><td>225</td><td>183Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 06:41:59</td><td>07:27:37</td><td>46</td><td>-1</td><td></td><td></td><td></td><td>TECH : Dynamic Import ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_DynamicImport_dynasys_tech_20241029_064159.log</td></tr><tr><td>225</td><td>180Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 06:41:30</td><td>06:41:44</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Export DB Usage ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportDBUsage_dynasys_tech_20241029_064138.log</td></tr><tr><td>225</td><td>177Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 06:35:16</td><td>06:41:30</td><td>6</td><td>-1</td><td></td><td></td><td></td><td>TECH : Update Datahub ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_UpdateDatahub_dynasys_tech_20241029_063516.log</td></tr><tr><td>225</td><td>181Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 03:10:50</td><td>03:03:06</td><td>1</td><td>-1</td><td></td><td></td><td></td><td>TECH : Import IC authorizations ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ImportICauthorizations_dynasys_tech_20241029_030218.log</td></tr><tr><td>225</td><td>159Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 03:00:40</td><td>03:02:56</td><td>2</td><td>-1</td><td></td><td></td><td></td><td>TECH : Import Forecast from DP ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ImportForecastfromDP_dynasys_tech_20241029_030049.log</td></tr><tr><td>225</td><td>156Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 02:36:40</td><td>03:00:46</td><td>24</td><td>-1</td><td></td><td></td><td></td><td>TECH : Static Import (weekday) ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_StaticImport(weekday)_dynasys_tech_20241029_023648.log</td></tr><tr><td>225</td><td>154Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 02:30:25</td><td>02:30:33</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Warn 5 ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Warn_5_dynasys_tech_20241029_023025.log</td></tr><tr><td>225</td><td>135Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 00:10:37</td><td>00:10:46</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Export Consignment Plant ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportConsignmentPlant_dynasys_tech_20241029_001037.log</td></tr><tr><td>225</td><td>128Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 00:08:40</td><td>00:09:23</td><td>1</td><td>-1</td><td></td><td></td><td></td><td>TECH : Export Distribution Req to DIP ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_ExportDistributionReqtoDIP_dynasys_tech_20241029_000849.log</td></tr><tr><td>225</td><td>126Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 00:08:29</td><td>00:08:48</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Horizon Rotation ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_HorizonRotation_dynasys_tech_20241029_000829.log</td></tr><tr><td>225</td><td>125Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 00:08:00</td><td>00:08:28</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Utilis ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Utilis_dynasys_tech_20241029_000808.log</td></tr><tr><td>225</td><td>122Dscp</td><td>DiP3/AUTO</td><td>29/10/2024 00:01:38</td><td>00:01:47</td><td>-1</td><td></td><td></td><td></td><td></td><td>TECH : Warn_5 ok</td><td>D:\Dynamics\DiP3\Logs\Trace_Macro_Tech_Warn_5_dynasys_tech_20241029_000138.log</td></tr></table>	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	11	-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
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	11	-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 : 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 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 - SOP 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 <table><tr><th>SKU</th><th>Start</th><th>End</th><th>I500 Initial inventory (KG)</th></tr><tr><td>100187R@8259R</td><td>31/10/24</td><td>31/10/24</td><td>20 700</td></tr><tr><td>100187R@8934R</td><td>31/10/24</td><td>31/10/24</td><td>141 450</td></tr><tr><td>100187R@8988R</td><td>31/10/24</td><td>31/10/24</td><td>28 750</td></tr><tr><td>100202R@8980R</td><td>31/10/24</td><td>31/10/24</td><td>550</td></tr><tr><td>100215R@8026R</td><td>31/10/24</td><td>31/10/24</td><td>110</td></tr><tr><td>100220R@8026R</td><td>31/10/24</td><td>31/10/24</td><td>1</td></tr><tr><td>100952R@7897R</td><td>31/10/24</td><td>31/10/24</td><td>900</td></tr><tr><td>101460R@8934R</td><td>31/10/24</td><td>31/10/24</td><td>13 500</td></tr><tr><td>101479R@0267R</td><td>31/10/24</td><td>31/10/24</td><td>4 000</td></tr><tr><td>101481R@4004R</td><td>31/10/24</td><td>31/10/24</td><td>22</td></tr><tr><td>101484R@7851R</td><td>31/10/24</td><td>31/10/24</td><td>356</td></tr><tr><td>101530R@7897R</td><td>31/10/24</td><td>31/10/24</td><td>64 000</td></tr><tr><td>101544R@4006R</td><td>31/10/24</td><td>31/10/24</td><td>3 325</td></tr><tr><td>101544R@4046R</td><td>31/10/24</td><td>31/10/24</td><td>200</td></tr><tr><td>101544R@7900R</td><td>31/10/24</td><td>31/10/24</td><td>22 350</td></tr><tr><td>101544R@8980R</td><td>31/10/24</td><td>31/10/24</td><td>15 725</td></tr><tr><td>101544R@8988R</td><td>31/10/24</td><td>31/10/24</td><td>2 700</td></tr><tr><td>101655R@0246R</td><td>31/10/24</td><td>31/10/24</td><td>8 119</td></tr><tr><td>101752R@0263R</td><td>31/10/24</td><td>31/10/24</td><td>1 185</td></tr><tr><td>101792R@8192R</td><td>31/10/24</td><td>31/10/24</td><td>617</td></tr><tr><td>101792R@8784R</td><td>31/10/24</td><td>31/10/24</td><td>3 130</td></tr><tr><td>101793R@0294R</td><td>31/10/24</td><td>31/10/24</td><td>7 484</td></tr><tr><td>101816R@8934R</td><td>31/10/24</td><td>31/10/24</td><td>51 771</td></tr><tr><td>101820R@4005R</td><td>31/10/24</td><td>31/10/24</td><td>1 854</td></tr><tr><td>101891R@7851R</td><td>31/10/24</td><td>31/10/24</td><td>29 329</td></tr><tr><td>101892R@7851R</td><td>31/10/24</td><td>31/10/24</td><td>7 419</td></tr><tr><td>101900R@8026R</td><td>31/10/24</td><td>31/10/24</td><td>800</td></tr></table> Stock/Requirements List as of 08:35 hrs SAP Stock/Requirements List as of 08:35 hrs Material: 100187R Plant: 8259 MP Type: 22 Material Type: 22MT Unit: KG Individual List Cross-Plant View <table><tr><th>Date</th><th>MP</th><th>MP element data</th><th>Reusched in...</th><th>Exception</th><th>Receipt/Reqst</th><th>Available Qty</th></tr><tr><td>31.10.2024</td><td>Stock</td><td></td><td></td><td></td><td></td><td>20 700</td></tr><tr><td>31.10.2024</td><td>Safety Stock</td><td></td><td></td><td></td><td></td><td>0</td></tr><tr><td>31.10.2024</td><td>End of Planning Time Fnc</td><td></td><td></td><td></td><td></td><td></td></tr></table>	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	101793R@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	Date	MP	MP element data	Reusched in...	Exception	Receipt/Reqst	Available Qty	31.10.2024	Stock					20 700	31.10.2024	Safety Stock					0	31.10.2024	End of Planning Time Fnc																																																																					
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																																																																																																																																																																																																												
101793R@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																																																																																																																																																																																																												
Date	MP	MP element data	Reusched in...	Exception	Receipt/Reqst	Available Qty																																																																																																																																																																																																									
31.10.2024	Stock					20 700																																																																																																																																																																																																									
31.10.2024	Safety Stock					0																																																																																																																																																																																																									
31.10.2024	End of Planning Time Fnc																																																																																																																																																																																																														

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

DIP3 Test (CS)

[illegible]

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

explorer

1400 - Distribution imported data

- 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 dat
- 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 data - 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		16 000
14952R@0267R	4005R	04/11/24	04/11/24		3 600
14952R@1084R	4004R	03/11/24	03/11/24		1

Administration Configuration Structure

Sum: 200

DI3 Test (cs)

1002 Final Forecast in ETD (DP side: User models/U99/Data tables/Export| BW/DIP-PP - Material:Shipto@DC/ Final Forecast ETD).

Explorer

1001 - Independent demand Imported datas (day) ^

1002 - Independent demand Imported datas (month) ^

1002 BFR demand from DP

1002 Budget demand from DP

1002 Constrained demand from DP

1002 Demand Team Notes

1002 Estimated Actuals from DP

1002 Estimated Actuals Revenue from DP

1002 Final Forecast ETD

1002 Invoiced quantity

1002 LC from PO

1002 Offset

1002 Order Book qty (Requested - ETD) - SKU

1002 Order Book To be Invoiced qty (only conf

1002 Order Book To be Issued qty (Confirmed/

1002 Order Book To be Issued qty (Requested-

1002 Reviewed by Demand Team

1002 Unconstrained demand from DP

1002 UoM from PO

1002 Upside forecast from DP

1002 - Independent demand Imported datas (SKU)

1002 Open Order Book To be Issued qty (Conf

1002 Open Order Book To be Issued qty (only-

1002 Open Order Book To be Issued value € (C

1002 Open Order Book To be Issued value € (o

1100 - BOM Imported datas (all planning level all

1101 - BOM additional data

1200 - Budget data import from DP

1200 - Control Group ID w flag

1002 - Independent demand Imported datas (month) - 1002 Final Forecast ETD

85751x45 / 0			Data fields
SKU	Start	End	1002 Final Forecast ETD [KG]
	M04-2024	M04-2024	3 200
	M07-2024	M07-2024	4 000
	M08-2024	M08-2024	3 000
	M10-2024	M10-2024	1 354
	M11-2024	M12-2024	1 354
	M04-2025	M04-2025	626
	M06-2025	M06-2025	713
	M07-2025	M07-2025	1 231
	M08-2025	M10-2025	800
	M11-2025	M11-2025	4 001
	M04-2026	M04-2026	3 200
	M07-2026	M07-2026	4 000
317849R@2098523R	M10-2023	M10-2023	3 200
	M01-2024	M01-2024	3 200
	M03-2024	M03-2024	3 200
	M04-2024	M04-2024	7 400
	M05-2024	M05-2024	3 200
	M06-2024	M06-2024	4 400
	M07-2024	M09-2024	3 200
	M10-2024	M10-2024	1 996
	M11-2024	M11-2024	1 996
	M12-2024	M12-2024	1 996
	M01-2025	M01-2025	2 172
	M02-2025	M03-2025	2 962
	M04-2025	M04-2025	3 166
	M05-2025	M05-2025	2 169
	M06-2025	M06-2025	2 859
	M07-2025	M07-2025	574
	M08-2025	M08-2025	857
	M09-2025	M09-2025	1 041

Administration

Configuration

Structure

DIP3 Test (cs

Explorer

Export | BW/DIP-PP - Material:Shipto@DC - Key Figures - Final Forecast (ETD)

Final Forecast

Final Forecast (ETD)

Final Forecast Contribution Margin

Final Forecast M-1

Final Forecast M-2

Final Forecast Net Sales

Final Forecast Net Sales [LC]

Final Forecast NetBack Sales

Final Sales Price

Final Sales Team Forecast

Final Sales Team Forecast (ETD)

Final Sales Team Forecast Net Sales

Gross History

Gross History and Final Forecast

Independent Requirement

Invoiced History + OOB to be invoiced

Invoiced History + OOB to be invoiced

Invoiced History Net Sales

LC

Main production site

Main shipping site

Order Book (ETA)

Order Book (ETD)

Order Book to be issued [Confirmed] (v

Material:Shipto@DC	Start	End	Data fields
27018x72 / 0			Final Forecast (ETD) [KG]
317849R@2098523R@10R	M10-2023	M10-2023	3 200
	M01-2024	M01-2024	3 200
	M03-2024	M03-2024	3 200
	M04-2024	M04-2024	7 400
	M05-2024	M05-2024	3 200
	M06-2024	M06-2024	4 400
	M07-2024	M09-2024	3 200
	M10-2024	M10-2024	1 996
	M11-2024	M11-2024	1 996
	M12-2024	M12-2024	1 996
	M01-2025	M01-2025	2 172
	M02-2025	M03-2025	2 962
	M04-2025	M04-2025	3 166
	M05-2025	M05-2025	2 169
	M06-2025	M06-2025	2 859
	M07-2025	M07-2025	574
	M08-2025	M08-2025	857
	M09-2025	M09-2025	1 041
	M10-2025	M10-2025	2 213
	M11-2025	M11-2025	2 213
	M12-2025	M12-2025	943
	M01-2026	M01-2026	3 200
	M03-2026	M03-2026	3 200
	M04-2026	M04-2026	7 400
	M05-2026	M05-2026	3 200

Administration

Configuration

Structure

</

1500 Blocked stock (MMBE : Blocked Stock + Blocked Stock Returns)

Explorer

1500 - Imported stock datas (day) - 1500 Blocked stock

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 (wo vendor)

1500 - Lead time from DP

1600 - SKU Creation data

1600 - SOP Planner data

1700 - Resource management data

Administration

Configuration

Structure

SKU	Start	End	Data fields
85751x457 / 0	31/10/24	31/10/24	1500 Blocked stock [KG]
101892R@7851R	31/10/24	31/10/24	24 321
102013R@7851R	31/10/24	31/10/24	7 701
103317R@4008R	31/10/24	31/10/24	953
103408R@0294R	31/10/24	31/10/24	3 600
104113R@0241R	31/10/24	31/10/24	19 447
10454R@7737R	31/10/24	31/10/24	10 350
10467R@8988R	31/10/24	31/10/24	450
104707R@0263R	31/10/24	31/10/24	612
105466R@0267R	31/10/24	31/10/24	454
105472R@0241R	31/10/24	31/10/24	3 992
10559R@0294R	31/10/24	31/10/24	450
10559R@4005R	31/10/24	31/10/24	7
10559R@8988R	31/10/24	31/10/24	50
105635R@8982R	31/10/24	31/10/24	194
105671R@4012R	31/10/24	31/10/24	1 000
106695R@8298R	31/10/24	31/10/24	6 000
10680R@4005R	31/10/24	31/10/24	25
106951R@0241R	31/10/24	31/10/24	2 370
106963R@7943R	31/10/24	31/10/24	2 771
107459R@8988R	31/10/24	31/10/24	940
107604R@8949R	31/10/24	31/10/24	4 085
107700R@8980R	31/10/24	31/10/24	318
107874R@0294R	31/10/24	31/10/24	3 084
108490R@0294R	31/10/24	31/10/24	417
108490R@4008R	31/10/24	31/10/24	8 344
108492R@0294R	31/10/24	31/10/24	227
108498R@0294R	31/10/24	31/10/24	209
108499R@0294R	31/10/24	31/10/24	626
108501R@0263R	31/10/24	31/10/24	417
108501R@0294R	31/10/24	31/10/24	209

DUP3 Test...

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
0114737					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

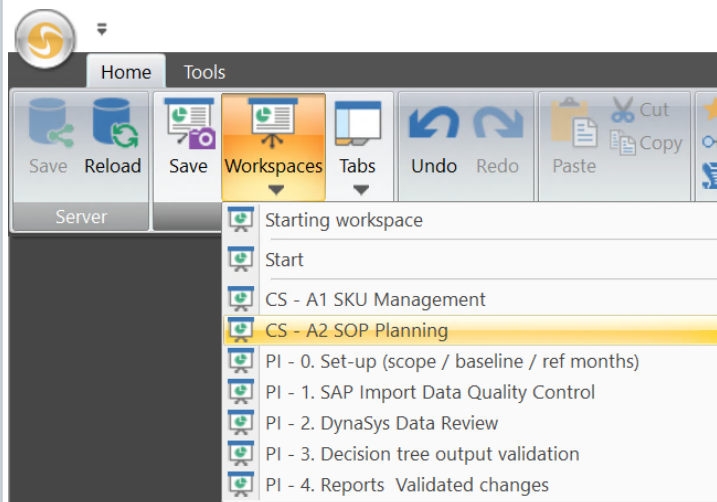
1.1>> Simulation of user FOUC3625 (for odd month) or YOKO3589 (for evens month)

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:

- The screenshot displays the 'DnaSys DSCP 2018 - Global balance in ITO' application. The 'Global balance in ITO' window is open, showing a 'Value Stream' tab. The main table displays data for 'Plant/Warehouse' 0248 6068 Oldbury, categorized by 'Material' and 'Total'. The table includes columns for months from 2023 to 2026, with a 'Total' column at the end. The data is organized into sections: 'Global balance in ITO', 'Actual Shipments', 'Actual Consumption', and 'Actual Production'. The 'Actual Shipments' section shows data for 'Independent requirement (ETO) [KG]' and 'Actual Shipped // Independent requirement (KG)'. The 'Actual Consumption' section shows data for 'Actual Consumption // Independent requirement (KG)', 'Actual // Total requirement (KG)', 'Actual Receipt (ETA) [KG]', 'Receipt plan (KG)', 'Actual receipt // Proposed receipt plan (KG)', and 'Proposed production plan (KG)'. The 'Actual Production' section shows data for 'Actual Production // Proposed production plan (KG)' and 'Actual and projected inventory (KG)'. The table is filtered by 'Material' and 'Total'. A context menu is visible over the table, showing options like 'Copy', 'Paste', 'Copy as CSV', 'Hide default values', 'Add an annotation...', 'Modify the annotation...', 'Undo the annotation...', 'Styles of data fields', 'Numeric grid view', 'Grid based view', and 'Log graphical view'.

Global balance in ETO

Plant/Warehouse: 02148 4008 Outbury

Material	2023	2024	2025	2026
Total 2023	1 928	200	40	360
Actual Shipped ETO (SKU Plant) (KG)	1 928	200	40	360
Independent requirement (ETO) (KG)	1 928	200	40	360
Actual Shipped // Independent requirement (KG)	1 928	200	40	360
Actual Consumption (KG)	1 928	200	40	360
Actual Consumption // Dependent requirement (KG)	1 928	200	40	360
Actual receipt (ETA) (KG)	1 928	200	40	360
Receipt plan (KG)	1 928	200	40	360
Actual receipt // Proposed receipt plan (KG)	1 928	200	40	360
Actual production (KG)	1 928	200	40	360
Proposed production plan (KG)	1 928	200	40	360
Actual and projected inventory (KG)	1 928	200	40	360

Global balance Chart

Plant/Warehouse: 02148 4008 Outbury

Material: 02148 4008 Outbury

Value Stream

2.0

2.6

2.4

2.2

*To compare the data in SAP

Stock/Requirements List as of 11:05 hrs

Material: 95227 1,12-DODECYLDIPHOSPHONIC ACID:PD40KG(S)

Plant: 0214 MRP Type: P3 Material Type: ZMAT Unit: KG

Individual List Product Group Cross-Plant View

A. Date	MRP ...	MRP element data	Reschedulin...	Exception	Receipt/Reqmt	Available Qty	S... S...
29.10.2024	Stock					0	
29.10.2024	Safety Stock				400-		
16.10.2024	Delvry	0281083381/000010/0000			90-	480-	
24.10.2024	usOrd	0003543376/000010/0001			40-	520-	
29.10.2024	Delvry	0281084169/000010/0000			120-	640-	
25.10.2024	Ord. DS	4505026040/00010			80-	720-	4046

Additional Data for MRP Element

Order: 0003543376 10 1 Reqs class: Warehouse consumpt.

Allocation ind. 1 Consume planning with assembly

Reqs qty: 40 KG Reqs date: 24.10.2024

Display Standard Order 3543376: Overview

Standard Order: 3543376 Net value: 66,120.00 EUR

Sold-To Party: 06027 CHEMETALL ASIA PTE LTD / 12 LAYANG CRESCENT / SINGAPORE

Ship-To Party: 06027 CHEMETALL ASIA PTE LTD / 12 LAYANG CRESCENT / SINGAPORE

Purch. Order No: 4086264132 PD Date: 13.06.2024

Item overview

Req. deliv date	Deliver Plant	Complete div.	Total Weight
22.08.2024			127,560 KG

Delivery block

Billing block

Payment terms: 0000 45 days

Order reason

Sales area: 06027 07/35 Silver Sp Chem SG, Metal Working, Asia Refer.

Ship. Cond.: Air unloading point

All Items

Item	Order Qty	Description	Customer Mater...	First date	Plant	Trck	MRP	MRP	Batch	Qty	Amount	Copy	Net price
0003543376	40 KG	1,12-DODECYLDIPHOSPHONIC ACID:PD40KG(S)	0003543376	03.11.2024	0214	TAX	200	00	PR00	551.00 EUR	551.00		
0003543376	40 KG	1,12-DODECYLDIPHOSPHONIC ACID:PD40KG(S)	0003543376	03.11.2024	0214	TAX	200	00	PR00	551.00 EUR	551.00		
0003543376	40 KG	1,12-DODECYLDIPHOSPHONIC ACID:PD40KG(S)	0003543376	03.11.2024	0214	TAX	200	00	PR00	551.00 EUR	551.00		
0003543376	40 KG	1,12-DODECYLDIPHOSPHONIC ACID:PD40KG(S)	0003543376	03.11.2024	0214	TAX	200	00	PR00	551.00 EUR	551.00		

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

SAP S/4HANA - Inventory Report

Plant: 0214 **Material: 172088** **Unit: KG**

Period: 2024

Item	Material	Description	Unit	2024	2025	2026	2027	2028	2029
1	172088	172088	KG	100	100	100	100	100	100
2	172088	172088	KG	100	100	100	100	100	100
3	172088	172088	KG	100	100	100	100	100	100
4	172088	172088	KG	100	100	100	100	100	100
5	172088	172088	KG	100	100	100	100	100	100
6	172088	172088	KG	100	100	100	100	100	100
7	172088	172088	KG	100	100	100	100	100	100
8	172088	172088	KG	100	100	100	100	100	100
9	172088	172088	KG	100	100	100	100	100	100
10	172088	172088	KG	100	100	100	100	100	100
11	172088	172088	KG	100	100	100	100	100	100
12	172088	172088	KG	100	100	100	100	100	100
13	172088	172088	KG	100	100	100	100	100	100
14	172088	172088	KG	100	100	100	100	100	100
15	172088	172088	KG	100	100	100	100	100	100
16	172088	172088	KG	100	100	100	100	100	100
17	172088	172088	KG	100	100	100	100	100	100
18	172088	172088	KG	100	100	100	100	100	100
19	172088	172088	KG	100	100	100	100	100	100
20	172088	172088	KG	100	100	100	100	100	100
21	172088	172088	KG	100	100	100	100	100	100
22	172088	172088	KG	100	100	100	100	100	100
23	172088	172088	KG	100	100	100	100	100	100
24	172088	172088	KG	100	100	100	100	100	100
25	172088	172088	KG	100	100	100	100	100	100
26	172088	172088	KG	100	100	100	100	100	100
27	172088	172088	KG	100	100	100	100	100	100
28	172088	172088	KG	100	100	100	100	100	100
29	172088	172088	KG	100	100	100	100	100	100
30	172088	172088	KG	100	100	100	100	100	100
31	172088	172088	KG	100	100	100	100	100	100
32	172088	172088	KG	100	100	100	100	100	100
33	172088	172088	KG	100	100	100	100	100	100
34	172088	172088	KG	100	100	100	100	100	100
35	172088	172088	KG	100	100	100	100	100	100
36	172088	172088	KG	100	100	100	100	100	100
37	172088	172088	KG	100	100	100	100	100	100
38	172088	172088	KG	100	100	100	100	100	100
39	172088	172088	KG	100	100	100	100	100	100
40	172088	172088	KG	100	100	100	100	100	100
41	172088	172088	KG	100	100	100	100	100	100
42	172088	172088	KG	100	100	100	100	100	100
43	172088	172088	KG	100	100	100	100	100	100
44	172088	172088	KG	100	100	100	100	100	100
45	172088	172088	KG	100	100	100	100	100	100
46	172088	172088	KG	100	100	100	100	100	100
47	172088	172088	KG	100	100	100	100	100	100
48	172088	172088	KG	100	100	100	100	100	100
49	172088	172088	KG	100	100	100	100	100	100
50	172088	172088	KG	100	100	100	100	100	100
51	172088	172088	KG	100	100	100	100	100	100
52	172088	172088	KG	100	100	100	100	100	100
53	172088	172088	KG	100	100	100	100	100	100
54	172088	172088	KG	100	100	100	100	100	100
55	172088	172088	KG	100	100	100	100	100	100
56	172088	172088	KG	100	100	100	100	100	100
57	172088	172088	KG	100	100	100	100	100	100
58	172088	172088	KG	100	100	100	100	100	100
59	172088	172088	KG	100	100	100	100	100	100
60	172088	172088	KG	100	100	100	100	100	100
61	172088	172088	KG	100	100	100	100	100	100
62	172088	172088	KG	100	100	100	100	100	100
63	172088	172088	KG	100	100	100	100	100	100
64	172088	172088	KG	100	100	100	100	100	100
65	172088	172088	KG	100	100	100	100	100	100
66	172088	172088	KG	100	100	100	100	100	100
67	172088	172088	KG	100	100	100	100	100	100
68	172088	172088	KG	100	100	100	100	100	100
69	172088	172088	KG	100	100	100	100	100	100
70	172088	172088	KG	100	100	100	100	100	100
71	172088	172088	KG	100	100	100	100	100	100
72	172088	172088	KG	100	100	100	100	100	100
73	172088	172088	KG	100	100	100	100	100	100
74	172088	172088	KG	100	100	100	100	100	100
75	172088	172088	KG	100	100	100	100	100	100
76	172088	172088	KG	100	100	100	100	100	100
77	172088	172088	KG	100	100	100	100	100	100
78	172088	172088	KG	100	100	100	100	100	100
79	172088	172088	KG	100	100	100	100	100	100
80	172088	172088	KG	100	100	100	100	100	100
81	172088	172088	KG	100	100	100	100	100	100
82	172088	172088	KG	100	100	100	100	100	100
83	172088	172088	KG	100	100	100	100	100	100
84	172088	172088	KG	100	100	100	100	100	100
85	172088	172088	KG	100	100	100	100	100	100
86	172088	172088	KG	100	100	100	100	100	100
87	172088	172088	KG	100	100	100	100	100	100
88	172088	172088	KG	100	100	100	100	100	100
89	172088	172088	KG	100	100	100	100	100	100
90	172088	172088	KG	100	100	100	100	100	100
91	172088	172088	KG	100	100	100	100	100	100
92	172088	172088	KG	100	100	100	100	100	100
93	172088	172088	KG	100	100	100	100	100	100
94	172088	172088	KG	100	100	100	100	100	100
95	172088	172088	KG	100	100	100	100	100	100
96	172088	172088	KG	100	100	100	100	100	100
97	172088	172088	KG	100	100	100	100	100	100
98	172088	172088	KG	100	100	100	100	100	100
99	172088	172088	KG	100	100	100	100	100	100
100	172088	172088	KG	100	100	100	100	100	100

SAP S/4HANA - Stock/Requirements List

Material: 172088 **Plant: 0214** **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 Report

Plant: 0214 **Material: 172088** **Unit: KG**

Period: 2024

Item	Material	Description	Unit	2024	2025	2026	2027	2028	2029
1	172088	172088	KG	100	100	100	100	100	100
2	172088	172088	KG	100	100	100	100	100	100
3	172088	172088	KG	100	100	100	100	100	100
4	172088	172088	KG	100	100	100	100	100	100
5	172088	172088	KG	100	100	100	100	100	100
6	172088	172088	KG	100	100	100	100	100	100
7	172088	172088	KG	100	100	100	100	100	100
8	172088	172088	KG	100	100	100	100	100	100
9	172088	172088	KG	100	100	100	100	100	100
10	172088	172088	KG	100	100	100	100	100	100

- 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					
	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	SupV3	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]
	108544R@4004R	M12-2024	M12-2024	3 338	+INF	
	109196R@4004R	M12-2024	M11-2024			476
	10017R@0269R	M12-2024	M12-2024			476
		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 Flows 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 /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...)

!!! Please take examples from [Sites](#) where forecast export is activated!!!

- U01 - NOVOCARE Z800 - S&OP Reference datas
 - 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 Product
 - 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 10454 RHODIASOLV RPDE FUTS METAL 225 KG
 Plant 4004 Reqmts type ZMC Version/active 00 / ☒ Reqmts Plan DYNNVW00
 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 <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. <i>In case of 1st of the month is a Saturday or a Sunday, add this information</i> "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
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																																																
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
----	---	--

Check list:



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

It is saved in GDrive for further archiving.