Jaggaer

Vendor Managed Inventory (VMI) and Vendor Consignment Stock (VCS) for Signify Suppliers

Contents

MANDO Support Team

Version 1

2026

Overview of Supplier Responsibilities in VMI & VCS

This manual provides detailed guidance for suppliers engaged in Vendor Managed Inventory (VMI) and Vendor Consignment Stock (VCS) operations within the SCC Jaggaer platform.

When utilizing the VMI module, the management of inventory transitions from Signify to the supplier.

This shift in responsibility requires suppliers to actively monitor stock levels and forecasts to maintain optimal inventory.

Supplier Autonomy and Inventory Management

Both Vendor Managed Inventory and Vendor Consignment Stock depend on the supplier's ability to track real-time inventory data and utilize Demand information.

These modules enable suppliers to independently manage delivery schedules, which helps streamline the ordering process.

Optimizing Delivery and Production

Suppliers have control over their own delivery arrangements, including production planning, lot sizing, transport quantities, and delivery dates.

Access to essential details such as minimum and maximum order quantities, current inventory, and forecast data supports suppliers in efficiently planning production activities and ensuring timely delivery of goods to customers.
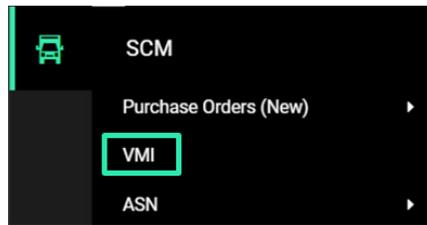
VMI / VCS Process Map
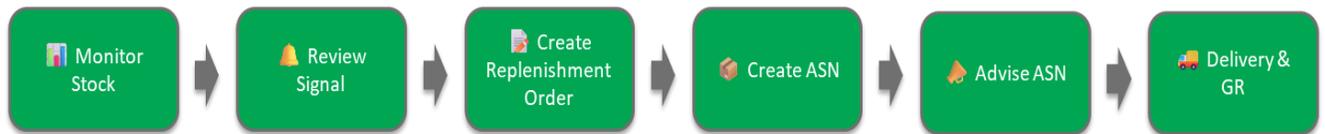
Detailed VMI Steps

Jaggaer assigns the demands initiated in Signify's ERP to the related Supplier, including the data of demands, the orders/deliveries available and the stock level as per material, plant and supplier for the planning horizon.

The data in the portal is always the updated and valid version of the VMI/VCS.

Navigate to SCM → VMI

The overview of the material stock status is displayed here. The supplier checks the inventory of the material. It shows the stock level and the demand.

Menu	Material Number	Name	Plant	Stock	Current Stock	Min-Stock	Max-Stock	Contractnumber	Entire Amount Orders (30 Days)	Date and time of transmission	Consignment stock	Free consi.stock
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	0,00	01-11-2021 3:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	0,00	01-01-2022 3:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	1.521,00	01-02-2022 3:00	0,00	0,00
🔍	100-100	Casing12	1000	●●○	0,00	420,00	730,00	5500000134	6.201,00	01-05-2022 5:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	465,00	01-07-2022 5:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	0,00	01-10-2022 5:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	110,00	01-11-2022 4:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	270,00	01-01-2023 4:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	1.026,00	01-06-2023 5:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	615,00	01-07-2023 5:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	853,00	01-06-2024 3:00	0,00	0,00
🔍	100-100	Casing12	1000	●○●	0,00	400,00	700,00	5500000134	105,00	01-09-2024 3:00	0,00	0,00
🔍	100-200	actuation	1000	○●●	0,00	30,00	60,00	5500000133	0,00	01-09-2024 3:00	0,00	0,00
🔍	100-400	Electronic	1000	○●●	0,00	100,00	400,00	5500000135	0,00	01-09-2024 3:00	0,00	0,00
🔍	200-200	Green Paint (SG)	1000	●●○	0,00	400,00	650,00	5500000132	0,00	01-09-2024 3:00	0,00	0,00
												0

The following columns are available in the overview:

Name	Description	Default Values
Menu	Menu function allows you to view the detail and print	prefilled
Material Number	Customer Material Number	prefilled
Name	Material Name	prefilled
Plant	Plant	prefilled
Stock	Stock Status • 'Green': Between Minimum and Maximum • 'Orange': Close to minimum • 'Red': Too little	prefilled
Min Stock	Min stock level allowed	prefilled
Max Stock	Max stock level allowed	prefilled
Current stock	Current stock level	prefilled
Consignment Stock	Stock information with actual, free, in quality check values	prefilled
Date of last transmission	Date of last transmission of VMI data	prefilled

Free Consignment Stock	Free Consignment Stock	prefilled
Group Key	Group Key	prefilled
Entire Amount (30 days, Current month/3 /11/12 months etc)	Demand: Entire Amount (30 days, Current month/3 /12 months, etc.)	prefilled
Unit	Unit	prefilled
Status	Status of Forecast • Confirmed • Unconfirmed • Open	
Contract number	Delivery Call Off No	prefilled
Entire Amount Orders (30 days)	Entire Amount Orders (30 days)	prefilled
Date and Time of Transmission	Date and Time of VMI data Transmission	prefilled

VMI Detailed View

The detailed view shows all material-based fields which are relevant for the supplier.

You can access the detailed view by clicking the magnifier next to each line under the menu column

From this page the supplier manages the inventory by simulating a new delivery for the material and plant.

The overview has the following sections:

- Material: Material Description

- Details: Material Details

- Forecast: Forecast, Simulations, Order Creation

- Chart: Overview Illustration / Settlement / Goods receipt Chart
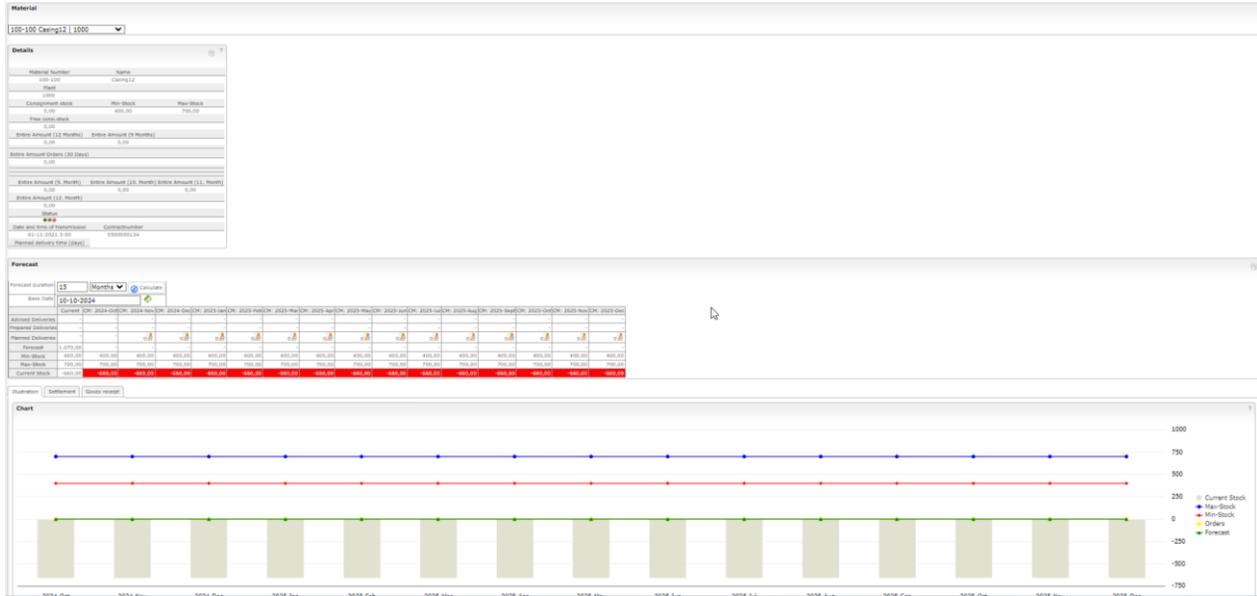
The following Columns are available in detailed view

Name	Description	Default Values
Material Number	Customer Material Number	Prefilled
Material Name	Material Name	Prefilled
Consignment Stock	Stock information with actual, free, in quality check values	Prefilled
Free Consignment Stock	Free Consignment Stock	Prefilled
Min Stock	Min stock level	Prefilled
Max Stock	Max stock level	Prefilled, it is recommended not to allow deliveries that extend the max stock. However, a level for exceeding the max level (%) can be defined
Entire Amount (9/12 months and 30 Days)	Entire Amount 9/12 months and 30 Days	Prefilled
Entire Amount (9./10./11.12. month)	Entire Amount (9./10./11.12. month)	Prefilled
Date and time of transmission	Date and time of VMI data transmission	Prefilled
Contract number	Contract number	Prefilled
Planned delivery time (days)	Planned delivery time (days)	Prefilled
Export	Export of Material and Demand	Prefilled

Supplier number and name	Supplier number and name	Prefilled
Stock	Stock Status • 'Green': Between Minimum and Maximum • 'Orange': Close to minimum • 'Red': Too little	Prefilled
Supplier Material Number	Supplier Material Number	Prefilled
Total Stock	Stock information with actual, min, max values	Prefilled
Leadbuyer	Leadbuyer	Prefilled

When the vendor identifies a need for replenishment of specific materials, they navigate to the detailed view of the selected material.

Within this view, the vendor selects the desired delivery date for the replenishment order and enters the required quantity.

After confirming these details, the vendor clicks "Save" to submit the replenishment request.

After saving, click the sign ⊕ to enter the expected delivery date, then save again.

A pop-up window will appear that you need to select, after which your Replenishment order is created and confirmed.

It is important to ensure that the correct date is selected for tracking purposes, as this will reflect as the Requested Delivery Date (RDD) of the order. Selecting the

accurate delivery date helps maintain proper order timelines and supports seamless coordination between vendor and buyer throughout the replenishment process.
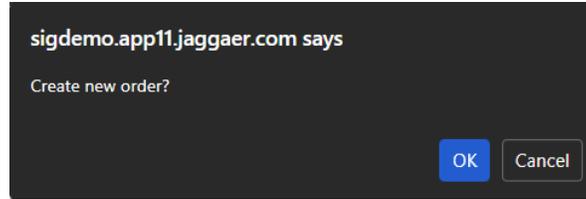
At this stage, you will notice that the replenished quantity will move from the Planned Deliveries Row to the Order Row.

Moreover, by clicking on this quantity, a pop-up will appear displaying the purchase order (PO) number that you have just created.

This allows you to easily track and reference the PO associated with the replenishment request within the system.
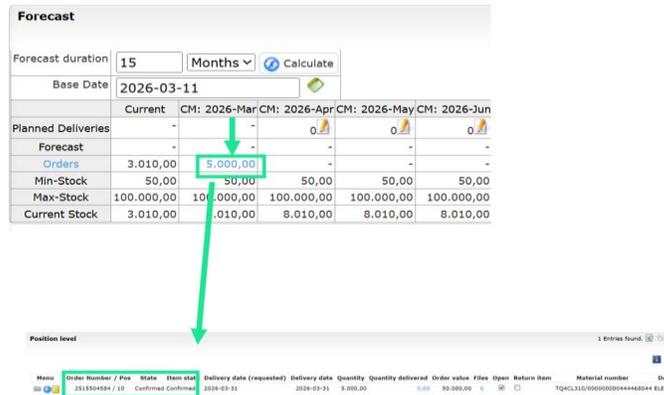
The final stage after creating the replenishment PO is to access the Worklist, where you will create and advise the Advance Shipping Notice (ASN) in the same manner as you would for regular purchase orders received through the platform. (for further information about the ASN, you can refer to the SCC Manual)

Kindly note that in the ASN, it is crucial to ensure that the delivery date and all shipment details accurately match those specified in the replenishment PO.

This step helps to avoid discrepancies and ensures a smooth receiving process for both parties.

Additional Information:

- If you attempt to exceed the maximum stock quantity during the replenishment process, the system will automatically prevent you from proceeding and display a notification message indicating this limit. This safeguard helps maintain inventory levels within the defined parameters, ensuring system accuracy and compliance with stock policies.

- The traffic Light on the overview page can help you monitor the stock levels and the need to replenishment

- You can adjust how the Demand/Forecast Duration is displayed by switching between daily, weekly, or monthly views. Additionally, you have the option to set a specific time range according to your needs. This flexibility allows you to analyze demand patterns over the most relevant period for your replenishment planning.


- Additionally, all the replenished orders you create, along with Demand/Forecast data and Min/Max stock levels, will be visually represented in a graph within the platform.

This graphical display enables you to quickly assess trends, compare actual replenishments against forecasts, and monitor how your inventory aligns with predefined minimum and maximum stock thresholds.
Utilizing these visual tools can further enhance your ability to make informed replenishment decisions and maintain optimal stock levels.
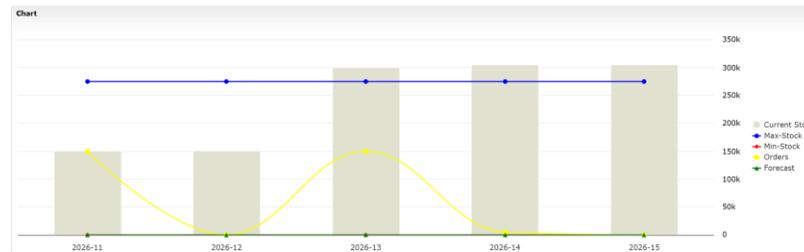
- If any issues arise during the replenishment process, such as incorrect quantities or delivery dates, it is recommended to contact your designated support on s2c.support@signify.com to ensure prompt resolution and prevent delays.
- Regularly reviewing the status of your orders and ASNs in the system helps identify potential bottlenecks early and supports proactive supply chain management.