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|  |  |
| Test ScriptSAP S/4HANA - 18-09-20 | public |
| Sales Processing using Third-Party with Variant Configuration (4R6\_DE) |

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# Purpose

This scope item enables you to forward orders with Variant Configuration material to third-party vendors with or without shipping notification.

With the shipping notification process, the standard sales order automatically creates a purchase requisition for the materials to be delivered by third-party vendors. Once vendors have sent a shipping notification, a statistical goods receipt can be posted. Once this has taken place, invoices can be created and issued based on the goods receipt quantities.

Without the shipping notification process, this scope item enables you to automatically create a purchase requisition for the materials to be delivered by the third-party vendor. The incoming invoice from the vendor updates the billing quantity. You can only create the customer billing document after entering the invoice from the vendor.

This document provides a detailed procedure for testing this scope item after solution activation, reflecting the predefined scope of the solution. Each process step, report, or item is covered in its own section, providing the system interactions (test steps) in a table view. Steps that are not in scope of the process but are needed for testing are marked accordingly. Project-specific steps must be added.

# Prerequisites

This section summarizes all the prerequisites for conducting the test in terms of systems, users, master data, organizational data, other test data and business conditions.

## System Access

|  |  |
| --- | --- |
| System | Details |
| System | Accessible via SAP Fiori launchpad. Your system administrator provides you with the URL to access the various apps assigned to your role. |

## Roles

Assign the following business roles to your individual test users. Alternatively, if available, you can create business roles using the following spaces with pages and predefined apps for the SAP Fiori launchpad and assign the business roles to your individual test users.

Note These roles or spaces are examples provided by SAP. You can use them as templates to create your own roles or spaces.

For more information about business roles, refer to Assigning business roles to a user in the [Administration Guide to Implementation of SAP S/4HANA with SAP Best Practices](https://help.sap.com/viewer/S4HANA2020_AdminGuide) .

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name (Role) | ID (Role) | Description (Space) | ID (Space) | Log On |
| Internal Sales Representative | SAP\_BR\_INTERNAL\_SALES\_REP | Internal Sales | SAP\_BR\_INTERNAL\_SALES\_REP |  |
| Inventory Manager | SAP\_BR\_INVENTORY\_MANAGER | Inventory Management | SAP\_BR\_INVENTORY\_MANAGER |  |
| Production Engineer - Discrete Manufacturing | SAP\_BR\_PRODN\_ENG\_DISC | Production Engineering - Discrete Manufacturing | SAP\_BR\_PRODN\_ENG\_DISC |  |
| Administrator | SAP\_BR\_ADMINISTRATOR | Administration | SAP\_BR\_ADMINISTRATOR |  |
| Product Configuration Modeler | SAP\_BR\_PRODUCT\_CONFIG\_MODELER | Variant Configuration | SAP\_BR\_PRODUCT\_CONFIG\_MODELER |  |
| Purchaser | SAP\_BR\_PURCHASER | Operational Purchasing | SAP\_BR\_PURCHASER |  |
| Purchasing Manager | SAP\_BR\_PURCHASING\_MANAGER |  |  |  |
| Accounts Payable AccountantAccounts Payable Accountant - Procurement | SAP\_BR\_AP\_ACCOUNTANT SAP\_BR\_AP\_ACCOUNTANT\_PROCUREMT | Accounts Payable | SAP\_BR\_AP\_ACCOUNTANT |  |
| Billing Clerk | SAP\_BR\_BILLING\_CLERK | Billing | SAP\_BR\_BILLING\_CLERK |  |
| Configuration Expert - Business Process Configuration | SAP\_BR\_BPC\_EXPERT | Business Process Configuration | SAP\_BR\_BPC\_EXPERT |  |

## Master Data, Organizational Data, and Other Data

The organizational structure and master data of your company has been created in your system during activation. The organizational structure reflects the structure of your company. The master data represents materials, customers, and vendors, for example, depending on the operational focus of your company.

Use your own master data to go through the test procedure. If you have installed an SAP Best Practices baseline package, you can use the following baseline package sample data:

Manufacturing / Trading

Production Plant

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Material | CM-FL-V00-3P | Forklift for 3rd Party |  |
| Material | SF-FL-COMB | Forklift Base Combustion Model |  |
| Material | SF-FL-TIRE-CUSH | Forklift Cushion Tire |  |
| Material | SF-FL-ELECTRIC | Forklift Base Electrical Model |  |
| Material | SF-FL-TIRE-PNEU | Forklift Pneumatic Tire |  |
| Material | SF-FL-CWEIGHT | Forklift Counterweight  Plate |  |

Bill of Material Structure

This overview shows the bill of material structure and the usage of each component if you have activated all optional enhancements.

This is a super BOM list for configurable materials. Not all components necessarily used in production order.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Material | Level | Material Type | Unit | Characteristics of Material | Optional Enhancements |
| CM-FL-V00-3P | 0 | KMAT | PC | Forklift for 3rd Party |  |

Sales Center

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Sales Organization | 1010 |  | National |
| Distribution Channel | 10 |  | Direct Sales |
| Customer | 10100003 |  |  |

For more information on creating master data objects, see the following [Master Data Scripts (MDS)](https://support.sap.com/content/dam/SAAP/Sol_Pack/BP_OP_ENTPR/BP_OP_ENTPR_S4HANA2020_7_Master_Data_EN_XX.htm)

Table 1: Master Data Script Reference

|  |  |
| --- | --- |
| MDS | Description |
| BND | Create Customer Master |
| 2NI | Create Application Group and Characteristic Display |
| 2T7 | Create Product Master of Type "Configurable Material" |
| BNJ | Create Production Work Center |
| BNK | Create Material BOM for Production and Sales |
| BNL | Create Routing |
| BLD | Create Production Version |

Please follow MDS 2T7 - Create Product Master of Type "Configurable Material" to create the configuration material.

For third party process usage, please maintain:

* Item category group: CB32 on the Sales: sales org 2 tab, in the Grouping terms section
* Availability check: NC on the Sales: General/Plant tab, in the General data section
* Procurement Type: X on the MRP 2 tab.

## Business Conditions

Before this scope item can be tested, the following business condition must be met.

|  |  |
| --- | --- |
| Scope Item | Business Condition |
| BEG - Standard Cost Calculation | You have completed the step described in the Test Script Standard Cost Calculation (BEG). |
| BNZ - Create New Open MM Posting Period | You have completed the step described in the Create New Open MM Posting Period (BNZ) master data script. Posting Period is up to date. |
| 22T - Setup Configurable Model using Variant Configuration | If you are going to execute 1YT with Setup Configurable Model using Variant Configuration Sample Master Data, you must have completed the preliminary step in 1YT for CM-FL-V01 material to enable the material for production and sales and distribution process. |

## Preliminary Steps

### Enable Purchasing View with SSCUI

Purpose

To use the 3rd party process, we need enable the purchase view for the variant configuration material. This section will guide you to enable the function.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Business Process Specialist. | The SAP Fiori launchpad displays. |  |
| 2 | Access the App | Open Manage Your Solution.For On-Premise, the App Manage Your Solution will not work, please use SPRO > Logistics > General > Material Master > Basic Settings > Material Types > Define Attributes of Material Types to enhance the function for material type KMAT. | The Manage Stock (F1062) screen displays. |  |
| 3 | Open Configure Your Solution | Choose Configure Your Solution.Note If country version needs to be added, choose Set Country Version |  |  |
| 4 | Open Define Attributes of Material Types | Choose Define Attributes of Material Types in the following area: Database and Data Management > Product > Product | The Define Attributes of Material Types screen displays. |  |
| 5 | Go to Configuration Details | Double click thematerial type KMAT - Configurable materials. |  |  |
| 6 | Enable purchase Function | Choose Purchasing underUser departmentsMake the following entry as below:Ext. Purchase Orders : 2Choose Save. |  |  |

### Extend Purchasing View for Configuration Material

Purpose

This section will guide you to create the purchase view for the configuration material.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log onto the SAP Fiori launchpad as a Master Data Specialist - Product Data. | The SAP Fiori launchpad displays. |  |
| 2 | Access the App | Open Create Material . | The Create Material (MM01) displays.. |  |
| 3 | Enter Material Basic Data | On the Create Material (Initial Screen), make the following entries:Material: CM-FL-V00-3PIndustry sector: M | The Select View(s) view displays. |  |
| 4 | Choose Views | In the Select View(s) window, select Purchasing and choose Continue. |  |  |
| 5 | Enter Organizational Levels Data | On the Organizational Levels view, in the Organizational level section, make the following entries:Plant: <Plant code> for example 1010 | The Create Material (Configurable Materials) view displays.You get the following system message at the bottom of the view: The material already exists and will be extended. |  |
| 6 | Save | Choose Save. |  |  |

Note If the Industry Sector input field is hidden, no entry is required. When the industry sector is not offered for entry, the field is populated with in the dark.Material type: KMAT - Configurable materials

### Create Purchasing Info Record

Purpose

In this activity, you create a Purchase Info Record.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log on | Log onto the SAP Fiori launchpad as Purchaser. | The SAP Fiori launchpad displays. |  |
| 3 | Access the App | Choose the Create Purchasing Info Recordstile. | The Create Info Record: Initial Screen displays. |  |
| 4 | Enter Data | Make the following entries:Supplier: 10300001Material:CM-FL-V00-3PPurchasing Organization:1010Plant: 1010 | The Create Info Record: General Data screendisplays. |  |
| 5 | Enter General Information | Choose Purch.Org. Data 1. | The Create Info Record: Purch. Organization Data 1 screen displays. |  |
| 6 | EnterPurchasing Data | Make the following entries:Delivery Time in Days: 2 DaysPurchasing Group: 002Standard Quantity: 1Tol. Underdl. 10Tol. Overdl : 10Tax Code: V1Net Price : 2200 | Purchasing Data is added. |  |
| 7 | Save your data | Choose Save. | A purchasing info record is saved. |  |

### Create Purchasing Price

Purpose

In this activity, you create a purchase price.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log on | Log onto the SAP Fiori launchpad as Purchaser. | The SAP Fiori launchpad displays. |  |
| 3 | Access the App | Choose Create Price Conditions. | The Create Condition Records displays. |  |
| 4 | Enter Data | Make the following entries:Condition Type : PPR0. |  |  |
| 5 | Choose Key Combination | Choose Material info Record (Plant-Specific).And choose Enter. |  |  |
| 6 | EnterPurchasing Data | Make the following entries:Supplier : 10300001Material: CM-FL-V00-3PPurch. Organization: 1010Plant: 1010Info Record Category: 0Amount: 2200Exclusion: |  |  |
| 7 | Save your data | Choose Save. | A purchasing info record is saved. |  |

Repeat the step from step 4 to step 7 to create the variant price. For detail input data, please follow below table:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Condition Type | Key Combination | Supplier | Material | Purch. Org | Info Record Category | Variant | Amount |
| PVA0 | Info Record: Variant | 10300001 | CM-FL-V00-3P | 1010 | 0 | AVC\_CWEIGHT | 130 |
| PVA0 | Info Record: Variant | 10300001 | CM-FL-V00-3P | 1010 | 0 | AVC\_LARGEFORK | 100 |
| PVA0 | Info Record: Variant | 10300001 | CM-FL-V00-3P | 1010 | 0 | AVC\_SMALLFORK | -80 |

### Create Characteristic

Purpose

In this activity, you create the MM characteristic.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log on | Log on to the SAP Fiori launchpad as Product Configuration Modeler. | The SAP Fiori launchpad displays. |  |
| 3 | Access the App | Choose the Manage Characteristic tile. | The Characteristics screen displays. |  |
| 4 | Enter Data | Make the following entries:Characteristic : AVC\_CR\_MMCOMVKOND\_VXX |  |  |
| 5 | Maintain Basic Data | Make the following entries:Description: Variant Condition KeyStatus: ReleasedData Type: Character FormatNumber of Chars: 26Case Sensitive: selected |  |  |
| 6 | Enter Additional Data | Make the following entries:Table Name : MMCOMField Name: VKONDNot Ready for input: SelectNo Display: Select |  |  |
| 7 | Save your data | Choose Save. |  |  |

### Enahnce Class

Purpose

In this activity, you will enhance the existing class.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log on | Log on to the SAP Fiori launchpad as Product Configuration Modeler. | The SAP Fiori launchpad displays. |  |
| 3 | Access the App | Choose the Manage Class tile. | The Class screen displays. |  |
| 4 | Enter Data | Make the following entries:Class : AVC\_CL\_REFCSTC\_VXXClass Type:300 |  |  |
| 5 | Maintain Char. Data | Add the following entries:Char. : AVC\_CR\_MMCOMVKOND\_VXX |  |  |
| 6 | Save your data | Choose Save. |  |  |

### Enahnce Dependencies in the Configuration Profile

Purpose

In this activity, you will enhance the existing dependencies in the configuration profile.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log on | Log on to the SAP Fiori launchpad as Product Configuration Modeler. | The SAP Fiori launchpad displays. |  |
| 3 | Access the App | Choose the VC Modeling Environment tile. | The Initial Screen of Variant Configuration Modeling Environment screen displays. |  |
| 4 | Enter Data | Make the following entries:Material : CM-FL-V00-3PClass Type: 300 |  |  |
| 5 | Find dependencies | Expand the object structure tree and find dependencies AVC\_OD\_CALCPRICECWEIGHT\_VXX: |  |  |
| 6 | Choose dependencies | Double click dependencies AVC\_OD\_CALCPRICECWEIGHT\_VXX. Choose Editor and choose Change. |  |  |
| 7 | Update dependencies | Make the following entries:Enter Dependencies as :$self.AVC\_CR\_SDCOMVKOND\_VXX = 'AVC\_CWEIGHT',$set\_pricing\_factor($self, AVC\_CR\_SDCOMVKOND\_VXX, 'AVC\_CWEIGHT',AVC\_CR\_COUNTERWEIGHT\_VXX / 1000),$self.AVC\_CR\_MMCOMVKOND\_VXX = 'AVC\_CWEIGHT',$set\_pricing\_factor($self, AVC\_CR\_MMCOMVKOND\_VXX, 'AVC\_CWEIGHT',AVC\_CR\_COUNTERWEIGHT\_VXX / 1000). |  |  |
| 8 | Save your data | Choose Save. |  |  |

Repeat the step from step 5 to step 8 to update the dependencies. For detail input data, please follow below table:

|  |  |
| --- | --- |
| Dependency | Constraints |
| AVC\_OD\_CALC01\_V00 | $self.AVC\_CR\_SDCOMVKOND\_VXX = 'AVC\_LARGEFORK'if AVC\_CR\_FORKSIZE\_VXX = 'L',$self.AVC\_CR\_MMCOMVKOND\_VXX = 'AVC\_LARGEFORK'if AVC\_CR\_FORKSIZE\_VXX = 'L'. |
| AVC\_OD\_CALC02\_V00 | $self.AVC\_CR\_SDCOMVKOND\_VXX = 'AVC\_SMALLFORK'if AVC\_CR\_FORKSIZE\_VXX = 'S',$self.AVC\_CR\_MMCOMVKOND\_VXX = 'AVC\_SMALLFORK'if AVC\_CR\_FORKSIZE\_VXX = 'S'. |

# Overview Table

This scope item consists of several process steps provided in the table below.

If your system administrator has enabled spaces and pages on the SAP Fiori launchpad, the homepage will only contain the essential apps for performing the typical tasks of a business role.

You can find all other apps not included on the homepage using the search bar.

If you want to personalize the homepage and include the hidden apps, navigate to your user profile and choose Settings > App Finder .

|  |  |  |  |
| --- | --- | --- | --- |
| Process Step | Business Role | Transaction/APP | Expected Results |
| [Create Sales Order with Configurable Material for 3rd party process](#unique_16) [page ] 17 | Internal Sales Representative | Manage Sales Orders (F1873) |  |

# Test Procedures

## Create Sales Order with Configurable Material for 3rd party process

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | Duration | Enter a duration. |

Purpose

This process step shows you how a customer buys a forklifter with an individual configuration which is not available on stock and has therefore to be produced individually(at the supplier who could do the production for the VC material).

For selling a material variant of the forklifter which have been produced upfront to selling to customers (make-to-stock), please refer to the scope item 21D.

Characteristics of the forklifter can be configured in an additional screen or directly in the sales order line item. Both ways are described in the test procedures.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad displays. |  |
| 2 | Access the App | Open Manage Sales Orders (F1873). | The Manage Sales Orders (F1873) screen displays. |  |
| 3 | Navigate to Create Sales Order Screen | On Manage Sales Orders (F1873) screen, select Create Sales Order - VA01. |  |  |
| 4 | Enter the Order type OR (Standard Order) | On the Create Sales Order: Initial Screen, make the following entries and choose Enter:* Order Type: OR
* Sales Organization: 1010
* Distribution Channel: 10
* Division: 00
 |  |  |
| 5 | Enter Order Details | On the Create Standard Order: Overview screen, make the following entries and press Enter:* Sold To party: 10100003
* Ship To party: 10100003
* Cust. Reference: Reference number Enter a customer purchase order number as reference
* Rep. Deliv. Date: <Current date + 5 days>
 |  |  |
| 6 | Enter Characteristic Value | There are two optional ways to configure the characteristic value for the material. You can choose to execute either step 6.In the All Items section, enter the following value and choose Enter.* Material Number:CM-FL-V00-3P
* Quantity: for example, 1 PC

The Billing Plan not covered currently.* ItCa (Item category): CB1C
	1. You can manually change the item category to CB2C if the item is for 3rd party sales order without shipping notification.
	2. You can manually change the item category to CB3C if the item is free of charge for 3rd party sales order with shipping notification.
	3. You can manually change the item category to CB4C if the item is free of charge for 3rd party sales order without shipping notification.

On the Variant Configuration screen, select value for characteristics below and choose Done.* Lifter Model: <Standard>
* Power Source:<Combustion>
* Wheel Type: Cushion Tires
* Counterweight: 1.000kg
* Fork Size: Normal
 |  |  |
| 7 | Maintain Purchase Group | Make the following entry as below:Purchase group: 001And choose Enter. |  |  |
| 8 | Save Document | Choose Save Document. Make a note of the sales order number: \_\_\_\_\_\_\_\_\_\_. | The order is saved.Note If the sales order might require approval, please refer to scope item Sell from Stock (BD9), and complete the activities of Process Sales Order Approval. |  |

# Appendix

## Succeeding Processes

After completing the activities in this test script, you can continue testing the following business processes:

|  |  |
| --- | --- |
| Process | Business Condition |
| J59 - Accounts Receivable | Complete the following activities:* Posting a Customer Invoice in Accounting
* Overdue Receivables
* Display Customer Balances
* Manage Customer Line Items
 |
| BEI - Period-End Closing - Plant | Complete the following activities:* Perform the period end financial accounting activities for the plant. These are executed collectively as a part of month-end closing, and can only be executed once a month.
 |

## Process the following step to finish the order

Purpose

This process step shows you how to process the following step to finish the step with different item category.

Procedure

Optional A: When the sales order creation with item category CB1C or CB3C.

|  |  |
| --- | --- |
| Test Procedure No. of BD3 | Test Procedure |
| 4.8 | Display List of Purchase Requisitions to be Assigned |
| 4.9 | Convert Assigned Requisitions into Purchase Orders |
| 4.17 | Post Statistical Goods Receipt |
| 4.18 | Create Billing Document |
| 4.21 | Create Supplier Invoice |

Optional B: When the sales order creation with item category CB2C or CB4C.

|  |  |
| --- | --- |
| Test Procedure No. of BDK | Test Procedure |
| 4.9 | Display List of Purchase Requisitions to be Assigned |
| 4.10 | Convert Assigned Requisitions to Purchase Orders |
| 4.15 | Create Supplier Invoice |
| 4.17 | Create Billing Document |

In case the Purchase Order send via EDI to the supplier, please check the (EDI, optional) steps in BD3 or BDK, depending on which item category you are using.

## Relevant Processes

If the following processes are enabled in your system, you can also test these business processes for the configurable material described in this test script.

|  |
| --- |
| Process |
| 1F1 - Debit Memo Processing |
| 1EZ - Credit Memo Processing |
| BKL - Invoice Correction with Credit Memo |
| BDQ - Invoice Correction with debit Memo |

Typographic Conventions

|  |  |
| --- | --- |
| Type Style | Description |
| Example | Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options.Textual cross-references to other documents. |
| Example | Emphasized words or expressions. |
| EXAMPLE | Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE. |
| Example | Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools. |
| Example | Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation. |
| <Example> | Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system. |
| EXAMPLE | Keys on the keyboard, for example, F2 or ENTER. |

|  |
| --- |
|  |
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