

Tabs

- Subcontract Issue
- Input/Items
- Attributes
- Asset/Tools

Subcontract Issue

The screenshot shows the 'Subcontract Issue' form in the Konnect Analytics application. The form is titled 'Subcontract Issue: 1000006 ...' and is located under the 'Summary' tab. The form is divided into two main sections. The left section contains fields for 'Client' (Konnect Demo), 'Target Document Type' (Subcontract Issue), 'Document No' (1000006), 'Name' (40 as rod), 'Description', 'Vendor' (Germany), 'Subcontract Warehouse' (Subcontract), and 'Grand Total' (1.00). The right section contains fields for 'Organization' (Manufacturing Discrete), 'Account Date' (15/03/2019), 'Purchase Order' (800050), 'Subcontract receipt', 'Partner Location' (Coimbatore), 'User/Contact', and 'Currency' (INR). There are also checkboxes for 'Rework' and 'Delivered'. At the bottom, there are buttons for 'Document Action' and 'Posted'. The top of the form has a navigation bar with 'Home (17)', 'Summary', and 'Subcontract Issue: 1000006 ...' tabs. The bottom right corner has an 'Activate Windows' watermark.

Critical Fields:

- 1) Purchase order- This field is used to mention the service charge for the operation performed at the vendor end. Service product purchase order document no to be tagged in this field.
- 2) Name- Internal reference name for the document.
- 3) **Vendor**- Vendor will be taken automatically from the purchase order selected.
- 4) Partner Location- Vendor will be taken automatically from the purchase order selected. user can edit the partner location if needed.
- 5) Subcontract Warehouse- Name of the warehouse where the material is sent for subcontracting process. Warehouse will display when 'Is subcontract' checkbox is checked in warehouse master.
- 6) Currency- Currency type needs to be selected.
- 7) Account Date- The Accounting Date indicates the date to be used on the General Ledger

account entries generated from this document. It is also used for any currency conversion.

Critical & onetime setup fields:

1) Organization Field- This Field is used to select the organization which you are going to process the order.

2) Target Document Type- This Field is used to select the type of the document that you are going to process.

Non-Critical Fields:

1) Subcontract Receipt- This field can be used when we need to create an issue against a subcontract receipt. If any component has rework received in previous subcontract receipt we can send back using this option.

2) User Contact- The person who is preparing the subcontract issue document his name can be selected.

3) Delivered check box- If all the components against the subcontract issue are received, the system will auto check this checkbox. It is a read only field.

4) Vessel/Flight No- This field can be used to mention the vehicle details.

Serial number/Lot number (ASI):

Zoom conditions:

1) Subcontract Receipt

2) Manufacturing order

Customization:

Input/Items

The screenshot shows the 'Subcontract Issue' form in the KONECT ERP system. The form is titled 'Subcontract Issue: 1000206 ...'. It contains various input fields for data entry, organized into two main columns. The left column includes fields for 'Subcontracting Issue' (1000206_800425), 'Line' (1), 'Description', 'Manufacturing Order' (80680_Manufacturing Discrete Plant), 'Warehouse' (Discrete-Shopfloor Warehouse), 'Product' (Sub Assembly 1_Sub Assembly 1), 'UOM' (Each), 'Quantity Issued' (25), and 'LineAmount' (25.0). The right column includes fields for 'PrintNotes', 'Manufacturing Cost Collector' (80680_Manufacturing Discrete Plant_84371), 'Manufacturing Order Activity' (Fitting), 'Locator' (1000005), 'Attribute Set Instance', 'Tax' (No Tax), 'Recieved Qty' (25), and 'Price' (1.00). At the bottom, there are several checkboxes for supply and return options: 'Supplied by org & consumed by vendor', 'Supplied through third party & consumed by vendor', 'New Product returned from vendor', 'Supplied by org & returned from vendor', 'Supplied through third party & returned from vendor', and 'V&P'.

Subcontracting Issue	1000206_800425	PrintNotes	
Line	1	Manufacturing Cost Collector	80680_Manufacturing Discrete Plant_84371
Description			
Manufacturing Order	80680_Manufacturing Discrete Plant	Manufacturing Order Activity	Fitting
Warehouse	Discrete-Shopfloor Warehouse	Locator	1000005
Product	Sub Assembly 1_Sub Assembly 1	Attribute Set Instance	
UOM	Each	Tax	No Tax
Quantity Issued	25	Recieved Qty	25
LineAmount	25.0	Price	1.00

☐ Supplied by org & consumed by vendor
☐ Supplied through third party & consumed by vendor
☐ New Product returned from vendor
☒ Supplied by org & returned from vendor
☐ Supplied through third party & returned from vendor
☒ V&P

Critical Fields:

- 1) Line Number- Line number is the sequence of the product's added.
- 2) Warehouse- The warehouse from were the component is issued.
- 3) Locator- The Locator from were the component is issued.and the stock is deducted.
- 4) **Product**- The product which is issued to the vendor for subcontracting purpose.
- 5) Tax- Tax provided to the selected product.If tax is fixed in product master the same tax will be taken here user can edit the tax if needed.
- 6) Quantity Issue- The product Quantity Issued to the vendor for subcontracting.
- 7) **Price**- Price for the subcontracting process.
- 8) Line Amount- Multiplies the price with the quantity and displays the amount without tax.
- 9) Supplied by org & consumed by vendor - Raw material will be provide to the vendor by the

company from the companies warehouse and end product will be collected back. And the raw material will be consumed completely in the vendor end.

10) Supplied by org & returned from vendor - Product will be provided by the company only operation (Process) will be done by the vendor and the product will be sent back. (Example : For performing a milling operation in a component).

11) Supplied through third party & Consumed by vendor - Raw material will be provide to the vendor by the Third party supplier (Company will provide a Purchase order for the raw material product to the third party supplier) and end product will be collected back from vendor. And the raw material will be consumed completely in the vendor end.

12) Supplied through third party and returned from vendor - Product will be provide to the vendor by the Third party supplier (Company will provide a Purchase order for the raw material product to the third party supplier) operation will be performed in vendor and end product will be collected back from vendor.

13) New product returned from vendor - New product will be received from vendor after consuming raw material which was sent by company from companies warehouse.

14) WIP - After consuming raw material it will be called as Work in-progress item.

NOTE: Choose any one supply type to proceed the transaction & functions have been described above.

Critical & onetime setup fields:

Non-Critical Fields:

- 1) Manufacturing cost collector- manufacturing cost collector is choose only when you perform Consumed by vendor supply type.
 - 2) UOM- Unit of measurement.
 - 3) Purchase Order- If Supply by third party Consumed & Supplied by third party return option is selected system will generate a purchase order and display the purchase order document name in this field.This is a read only field.
 - 4) Purchase order Line-If Supply by third party Consumed & Supplied by third party return option is selected system will generate the a purchase order and display the purchase order document line details in this field.This is a read only field.
-

Serial number/Lot number (ASI):

Zoom conditions:

Customization:

- 1) ASI Scan option in process Button, its help to scan multiple serial numbers and it will populate concurrent serial numbers in Attribute tab

Attributes

The screenshot shows the 'Attributes' form for a 'Subcontract Issue: 1000206...'. The form is titled 'Inserted' and contains several input fields. The 'Client' field is set to 'Kconnect Demo'. The 'Organization' field is set to 'Manufacturing Discrete'. The 'Input Items' field is set to '1000206_800425_Sub Assembly 1_Sub Assembly 1'. The 'Movement Quantity' field is set to '1'. The 'Attribute Set Instance' field is empty. The 'Date Material Policy' field is empty. There is an 'Auto Generated' checkbox which is unchecked. The form is part of a larger application with a navigation bar at the top and a toolbar on the left.

Client	Kconnect Demo	Organization	Manufacturing Discrete
Input Items	1000206_800425_Sub Assembly 1_Sub Assembly 1		
Movement Quantity	1	Attribute Set Instance	
		Date Material Policy	

☐ Auto Generated

Critical Fields:

- 1) Input items - Subcontract issue document number & product details will be displayed.
- 2) Attribute set Instance - The values of the actual Product Attribute Instances. The product level attributes are defined on Product level.
- 3) Movement Quantity - It is based on attribute set instance

Critical & onetime setup fields:

Non-Critical Fields:

Serial number/Lot number (ASI):

Zoom conditions:

Customization:

Asset/Tools

The screenshot shows the KONECT ERP interface for a 'Subcontract Issue' document. The top navigation bar includes the KONECT ERP logo, a search bar with 'subcontract receipt', and user information: 'Logesh D@Kconnect Demo/Manufacturing Discrete/Kconnect Demo Instance Admin'. The main header shows 'Home (97)' and 'Summary' tabs, with the current document titled 'Subcontract Issue: 1000206 ...'. Below the header is a toolbar with various icons. The main form area is titled 'Data requested' and contains several input fields: 'Client', 'Organization', 'Subcontracting Issue', 'Description', 'Asset', 'Product', 'Quantity Issued', 'LOM', 'Attribute Set Instance', and 'Balance Qty'. There is also a checkbox labeled 'Supplied by org & returned from vendor'.

Critical Fields:

- 1) Subcontract Issue - Subcontract issue document no will be populated
 - 2) **Asset** - If any development work done for new product then tools will be send to subcontract (Vendor) for specific operations.(Asset tool example - Jigs & fixture)
 - 3) **Product** - Subcontract process product details will be mentioned.
 - 4) Quantity Issued - Quantity issued for subcontract process will be mentioned.
 - 5) Balance Qty - Pending quantity yet to be received
 - 6) Supplied by org & returned from vendor - Material send to vendor & received from vendor as same product.
-

Critical & one time setup Fields:

Non-Critical Fields:

1) Description - Product description will be mentioned.

2) UOM - Product Unit of measurement

Serial number/Lot number (ASI):

Zoom conditions:

Customization: