

Tab

- Product
- Data Planning
- Replenish
- Purchasing
- Transaction

Product

The screenshot displays the 'Product' main tab in the Konnect Analytics software. The interface includes a top navigation bar with the 'KONNECT ANALYTICS' logo, a search bar containing 'product plan', and user information for 'Prasanth P@Konnect Demo.*@Konnect Demo Admin'. Below the navigation bar, there are tabs for 'Home (7)', 'Summary', and 'Product Planning Data: 1000...'. A sidebar on the left contains 'Favourites' and 'Recent Items' sections. The main content area, titled 'Product', shows a form with the following details:

Client	Konnect Demo	Organization	*
Search Key	1000000	Version No	
Name	Copper Pipes		
Description	Copper Pipes		
Comment/Help			
Document Note			
UPC/EAN		SKU	
<input checked="" type="checkbox"/> Active		<input type="checkbox"/> Summary Level	
Product Category	Finished Goods	Classification	2653451
Tax Category	GST 18%	Revenue Recognition	
UOM	Each	Sales Representative	Govtham B
Product Type	Item	Mail Template	
Weight	134.00	Volume	0.00
Freight Category	Import(FOB)	<input type="checkbox"/> Drop Shipment	
<input checked="" type="checkbox"/> Stocked		Locator	
Shelf Width		Shelf Height	

This Product main tab shows the details about the particular product.

Data Planning

Product > Data Planning

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inserted

<u>Client</u> *	Sandbox	<u>Organization</u> *	*
<u>Product</u> *	001859N63-01_38" ROTATING HEAD 34"/38"		
	<input checked="" type="checkbox"/> Active		
<u>Resource</u>	Manufacturing Discrete Plant	<u>Warehouse</u>	
<u>Planner</u>	Bora		
<u>BOM Formula</u>	001859N63-01_38" ROTATING HEAD 34"/38" DD 6000 REFINER_1000218		🔍
<u>Workflow</u>			🔍
<u>Network Distribution</u>			
<input type="checkbox"/> Is MPS		<input checked="" type="checkbox"/> Create Plan	

Critical Fields

1. BOM Formula : It is used to select the particular BOM from the BOM master.
The name BOM/Formula that you introduce in this window will be considered the default BOM to produce the product in this Organization-Plant-Warehouse. If you do not fill this field the default BOM & Formula for the entity will be the BOM/Formula which has the same name as the product.
2. Workflow : It is used to select the Workflow from the Manufacturing workflow master.
The Workflow field identifies a unique Workflow in the system.

Critical & onetime setup fields

1. Resource : A manufacturing resource is a place where a product will be made.

Non-Critical Fields

1. Planner : It is used to select the planner name from user master.
 2. Warehouse : It is used to select the warehouse from the warehouse master.
The Warehouse identifies a unique Warehouse where products are stored or Services are provided.
Warehouse place where you locate and control the products
 3. Order Policy : It is used to select the order policy from the list.(Ex : Fixed Order Quantity, Lot-for-Lot, Period Order Quantity)
 4. Network Distribution :
 5. Create Plan : Indicates whether planned orders will be generated by MRP, if this flag is not just MRP generate a 'Create' action notice
 6. Time Fence :
 7. Order Quantity :
 8. Safety Stock Qty : Safety stock is defined as extra units of inventory carried as protection against possible stock outs. It is held when an organization cannot accurately predict demand and/or lead time for the product.
 9. Yield % : The Yield is the percentage of a lot that is expected to be of acceptable quality may fall below 100 percent
 10. Transfer Time :
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Zoom condition's

Validation

Replenish

The screenshot shows the 'Replenish' form in the KONECT ANALYTICS application. The form is titled 'Product Planning Data: 1000...'. The fields are as follows:

Field	Value
Client	Kconnect Demo
Product	1000000_Copper Pipes
Warehouse	Manufacturing Discrete Store
Active	<input checked="" type="checkbox"/>
Replenish Type	Reorder below Minimum Level
Minimum Level	10.00
Maximum Level	100.00

Critical Fields

1. Replenish Type : We should select the replenish type from this list. a) Maintain Maximum Level - Replenishment quantities will be ordered if the inventory level is below the maximum level. b) Reorder Below Minimum Level - Replenishment quantities will be ordered if the inventory level is below the minimum level. c) Custom - It is possible to define a custom rule in software to calculate the replenishment quantities. The software class is defined in the Warehouse window. d) Manual - A Replenishment Plan is used to calculate when and how much material to order.
2. Minimum Level : Indicates the minimum quantity of this product to be stocked in inventory.
3. Maximum Level : Indicates the maximum quantity of this product to be stocked in inventory.

Critical & onetime setup fields

1. Warehouse : It is used to select the warehouse name.(Refer Warehouse Master),
The Warehouse identifies a unique Warehouse where products are stored or Services are

provided.

Non-Critical Fields

Zoom condition's

Validation

Purchasing

The screenshot shows a web application interface for purchasing. The top navigation bar includes 'Home (7)', 'Summary', and 'Product Planning Data: 1000...'. The main content area is titled 'Product > Purchasing' and contains a form with the following fields:

- Client:** Kconnect Demo
- Product:** 1000000_Copper Pipes
- Business Partner:** Name 1
- Active
- UPC/EAN:** (empty)
- Currency:** INR
- List Price:** 0.00
- PO Price:** 0.00
- Last PO Price:** 0.00
- UOM:** Each
- Minimum Order Qty:** 0
- Promised Delivery Time:** 0
- Cost per Order:** 0.00
- Partner Product Key:** 1000000
- Manufacturer:** (empty)
- Discontinued
- Organization:** *
- Quality Rating:** (empty)
- Current vendor
- Price effective:** (empty)
- Royalty Amount:** 0.00
- Last Invoice Price:** 0.00
- Order Pack Qty:** 0
- Actual Delivery Time:** 0
- Partner Category:** (empty)

Critical Fields

Critical & onetime setup fields

1. Business Partner : It is used to select the purchase business partner name for that product.(Refer Business Partner Master window)

Non-Critical Fields

1. UOM : The UOM defines a unique non monetary Unit of Measure.(Refer UOM master)
2. Currency : Used to select the Currency , Indicates the Currency to be used when processing or reporting on this record.(Refer Currency Master)
3. UPC/EAN : Use this field to enter the bar code for the product in any of the bar code symbolizes
4. Promised Delivery Time :The Promised Delivery Time indicates the number of days

- between the order date and the date that delivery was promised.
5. Partner Product Key : The Business Partner Product Key identifies the number used by the Business Partner for this product. It can be printed on orders and invoices when you include the Product Key in the print format.
 6. Partner Category :The Business Partner Category identifies the category used by the Business Partner for this product.
 7. Manufacturer : The manufacturer of the Product (used if different from the Business Partner / Vendor)
 8. Cost Per Order : The Cost Per Order indicates the fixed charge levied when an order for this product is placed.
 9. Discontinued : The Discontinued check box indicates a product that has been discontinued.
 10. Discontinued At : Discontinued At indicates Date when product was discontinued
 11. List Price : The List Price is the official List Price in the document currency.
 12. PO Price : The PO Price indicates the price for a product per the purchase order.
 13. Last PO Price : The Last PO Price indicates the last price paid (per the purchase order) for this product.
 14. Order Pack Qty : The Order Pack Quantity indicates the number of units in each pack of this product.
 15. Royalty Amount :
 16. Quality Rating : The Quality Rating indicates how a vendor is rated (higher number = higher quality)
 17. Current Vendor : The Current Vendor indicates if prices are used and Product is reordered from this vendor
 18. Price Effective : The Price Effective indicates the date this price is for. This allows you to enter future prices for products which will become effective when appropriate.
 19. Minimum Order Qty : The Minimum Order Quantity indicates the smallest quantity of this product which can be ordered.

Zoom condition's

Validation

Transaction

The screenshot displays the 'Transaction' sub-tab within the 'Product Planning Data: 1000...' application. The interface includes a top navigation bar with the 'KONNECT ANALYTICS' logo, a search bar, and user information. Below the navigation bar, there are tabs for 'Home (7)', 'Summary', and 'Product Planning Data: 1000...'. The main content area is divided into two columns of input fields:

<u>Client</u>	Konnect Demo	<u>Organization</u>	Manufacturing Discrete
<u>Product</u>	1000000_Copper Pipes	Attribute Set Instance	
	<input checked="" type="checkbox"/> Active		
<u>Locator</u>	Standard		
Movement Quantity	1	Movement Date	19/10/2018
Movement Type	Movement To		
<u>Shipment/Receipt Line</u>			
<u>Phys.Inventory Line</u>			
<u>Move Line</u>	10_1_1000000_610000		
<u>Production Line</u>			
<u>Project Issue</u>			
<u>Manufacturing Cost Collector</u>			

This Sub tab shows the transaction details of the product .