

Activity Control Report

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Window Introduction

Introduction

Introduction

This window used to start and stop the Individual operations of the manufacturing order.

Business Example

In a pump Industry once the manufacturing order is released and material for production is received for stores. The shop floor operator will start the production operations. For tracking the time taken (Duration real) for the operation, the operator will start the operation once he starts the production operation and once he finishes the operation he will stop the operation.

Tabs

Activity Control Report

Konnect ERP - Demo x

Secure | https://erpdemo.konnect-analytics.com/webui/

KONNECT ANALYTICS manufacturing order

dineshraj.s@Konnect Demo *Konnect Demo Admin

Feedback | Profile | Preference | Change Role | Log Out

Home (23) Summary Activity Control Report: 81032

Activity Control [1/2]

Client : Konnect Demo	Organization : Manufacturing Discrete
Manufacturing Order : 80000_Manufacturing Discrete Plant	Manufacturing Order Workflow : A
Document No : 81032	Manufacturing Order Activity : Deburring
Target Document Type : Manufacturing Cost Collector	User/Contact : Agent
Resource : Manufacturing Discrete Plant	Warehouse : Manufacturing Discrete Store
Product : 1000004_Dia 12.1 20F	Attribute Set Instance
Movement Date : 18/02/2019 4:04:45 PM	Account Date : 18/02/2019
<input type="checkbox"/> Is Subcontracting	Duration Unit : Minute
Setup Time Real : 0.0	Duration Real
UOM	Moving Time Real
Movement Quantity : 4	Scrapped Quantity : 0
Qty Reject : 0	

[Activity Control](#) > [Operation Time](#)

[1/2]

Client : Sandbox	Organization : Manufacturing Discrete
Manufacturing Cost Collector : 81594_Manufacturing Discrete Plant_85905	
Description	
Manufacturing Order : 81594_Manufacturing Discrete Plant	
Manufacturing Order Activity : Watch Assembly	
Start Date : 21/06/2024 5:30:07 PM	
End Date : 21/06/2024 5:30:15 PM	
Document Status : Completed	
Movement Quantity : 5	
Duration Unit : Minute	
Duration Real : 0.0	
<input checked="" type="checkbox"/> Active	

Activate Windows
Go to Settings to activate Windows.

The screenshot shows a software interface with a form. The form is divided into two main sections: 'Reference' and 'Status'.
 - Under 'Reference', there are two dropdown menus: 'Project' and 'Campaign'. To the right is a large text area labeled 'Description'.
 - Under 'Status', there are two dropdown menus: 'Cost Collector Type' (set to 'Activity Control') and 'Document Status' (set to 'In Progress').
 - To the right of the 'Status' section, there is a 'Document Type' dropdown menu set to 'Manufacturing Cost Collector'. Below it is a 'Document Action' button with a gear icon.
 - In the top right corner, there is a watermark that says 'Activate Windows' and 'Go to Settings to activate Windows.'

Critical Fields

- 1) Manufacturing Order- Manufacturing order document number which are completed will be displayed. User can select the order document number and process the operations.
- 2) Manufacturing Order Activity- This field will display the list of operation as per the sequence which needs to be processed.
- 3) Resource- When you select the manufacturing order number this will be update automatically as per your Manufacturing order Setup. Here user have to provide the plant where this manufacturing order is going to be progressed.
- 4) Product- When you select the manufacturing order number this will be update automatically as per your Manufacturing order Setup. Here user have to define the Finished goods product which needs to be manufactured.
- 5) Warehouse- When you select the manufacturing order number this will be update automatically as per your Manufacturing order Setup. User have to select a warehouse where the final storage of the finished goods need to be done.
- 6) Movement Date & Account date- This field will be automatically take the date of creating the document user can edit the date.
- 7) Movement Quantity- When you select the manufacturing order number this will be update automatically as per your Manufacturing order Quantity. User can edit the Quantity
- 8) Date And Time- when the Pause/Resume the order it will be update.

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) Project- If this order is processed against a project user can tag the project for tracking.

Serial number/Lot number (ASI)

In this document we can create a new Attribute set Instance for the product.If attribute set is enabled in the product Master.

Zoom condition's

1.NCR

2.Inspection documents

Customization

Operation Time

[Activity Control](#) > Operation Time

Client: Organization:

Manufacturing Cost Collector:

Description:

Manufacturing Order:

Manufacturing Order Activity:

Start Date:

End Date:

Document Status:

Movement Quantity:

Duration Unit:

Duration Real:

Active

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Critical Fields

- 1) Manufacturing Order- Manufacturing order document number which are completed will be displayed. User can select the order document number and process the operations.
- 2) Manufacturing Order Activity- This field will display the list of operation as per the sequence which needs to be processed.
- 3) Start Date- When you start the operation it will be shown in start date.
- 4) End Date- When you stop the operation it will be shown in End date.

5) Document Status- It will be shows the document status.

7) Movement Quantity- When you select the manufacturing order number this will be update automatically as per your Manufacturing order Quantity. User can edit the Quantity

8) Duration Unit- This field shows the duration how much you have set.

9) Duration Real- This field shows how much duration (time) take to operation complete.

Validations & Actions

Validations

Save

- 1) System will check whether all the mandatory field are filled.
- 2) System will check the manufacturing order operations.And display the operation which are not completed.
- 3) System Will check whether the operation is subcontract and check the is subcontract check box.

Delete

System will check if any transaction is done for the record if no transaction is available and the document status is in In progress or Draft system will delete the record.

Document action prepare

System will update the start date and time and change the document status to In progress and change the field to read only.

Document action complete

System will update the End date,time and duration real time by calculating the start time and end time. System will change the document status to complete.And If the operation is (is subcontract) System will generate a requisition for the order Node product.

Document action void/reverse correct actual

Void- system will reverse all the cost transaction data's and change the document status to Void

Document action close

system will check whether all the activity for the document is completed and change the Document status to close.

Actions

Verify

Create lines from

Copy from/lines

<custom actions>