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Introduction

An internal order is a master data element that collects costs and revenues of a specific event or a simple project that has defined start and end dates. It is usually temporary in nature and the costs are segregated from other events or ongoing operations to enable more detailed monitoring.

An internal order is one of the three cost objects used in Umoja, the other two being cost centers and work breakdown structure elements (WBSEs).

The creation of an internal order does not require approval. After an internal order number is generated, it is ready for use.

Types of Internal Orders

Type	Name	Used for
1100	Quick Impact Projects	Quick-impact projects of peacekeeping missions
1150	Capital Activities (AuC)	Assets under construction
1160	Non-capital Activities	General operating expenses. This is the most commonly used internal order type. Also used for miscellaneous income generated by grants
1200	PK assessed contribution in kind	Assessed contributions in kind for peacekeeping missions
1300	PK SOFA	Status of forces agreement of peacekeeping missions
1400	PK SOMA	Status of mission agreement of peacekeeping missions
1500	PK SDS	Transactions involving strategic deployment of stocks
1910	GM revenue orders	Recording revenues for grants, i.e., contributions from donors. For miscellaneous income generated by grants, use order type 1160.
2AUC	PK manual AuC Internal Orders	Assets under construction for PKMs and SPMs while Galileo is still in use

Basic Procedures

The following steps in this section are applicable to all order types except those relating to Assets under Construction (AuCs).

When creating internal orders related to AuCs separate job aids are available in the Fixed Asset Management section of the Umoja job aids page please further details below.

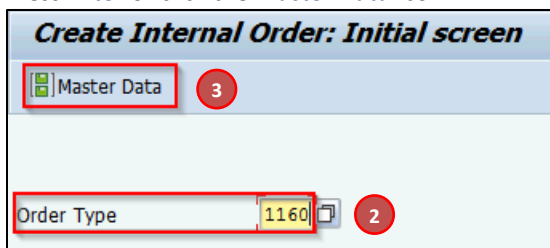
Information you need to have before creating an internal order not related to an AuC:

- The purpose of the internal order, to determine the order type
- Name and description for the order
- Responsible cost center and its related profit center. Look this up using **KS03** – Display cost center.
- Validity date.
- For grants, the grant code and sponsored program

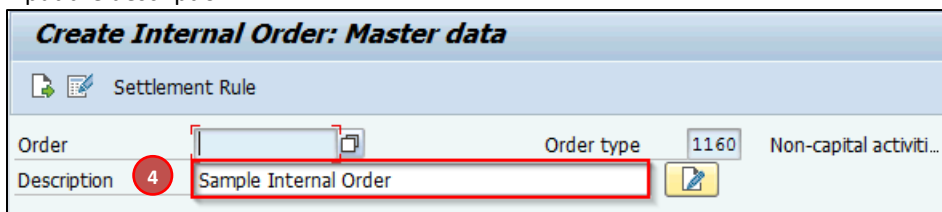
- Go to transaction **KO01** – Create Internal Order



- In the initial screen, select the order type.
Tip: Click on the matchcode to display the available options for order type.
- Press *Enter* or click the *Master Data* icon.



- Input the description.



Tab 1: Assignments

In the *Assignments* tab, fill out the required fields.

Tip: When moving through the fields, use the *Tab* key instead of the *Enter* key to avoid graying out the other fields. Alternatively, use your mouse to go to each field.

- Profit center of responsible cost center
- Responsible cost center
- Work start
- Work end

If the internal order will be used for a grant, the work start and end dates should correspond to the grant validity date.

9. Press *Enter*. The fields for *Company Code*, *Business Area* and *Functional Area* will be derived based on the values of the responsible cost center. The values can be manually entered but it is recommended to allow the derivation to avoid errors.

The screenshot shows the 'Assignments' tab in SAP. The following fields are highlighted with red boxes and numbered:

- 5: Profit Center (1039)
- 6: Responsible Cctr (10103)
- 7: Work Start (01.01.2016)
- 8: End of Work (31.12.9999)

10. **Optional:** Additional information can be included in the long text.
 - a. Click the *Long Text* icon. It may take a few moments for the form to appear.

The screenshot shows the 'Create Internal Order: Master data' form. The 'Description' field contains 'Sample Internal Order'. A red box labeled '10a' highlights the 'Long Text' icon (a document with a pencil) next to the description field.

- b. In the form, input the additional information.
 - c. Click the *Back* button.

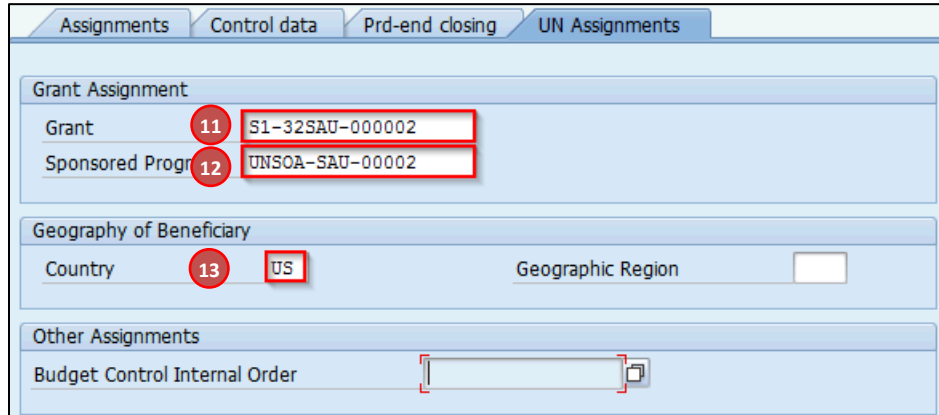
The screenshot shows the SAP Long Text editor. The text 'Sample long text sample long text sample long text' is entered in the text area and highlighted with a red box labeled '10b'. The 'Back' button (a left-pointing arrow) is highlighted with a red box labeled '10c'.

Tab 2: Control data – no change needed


Tab 3: Prd-end Closing – no change needed

Tab 4: UN Assignments

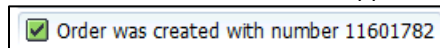
11. Input the grant code if the order will be associated with a grant; otherwise leave this field blank
12. Input the sponsored program if the order will be associated with a grant; otherwise leave this field blank
13. Using the matchcode, select the country of beneficiary.



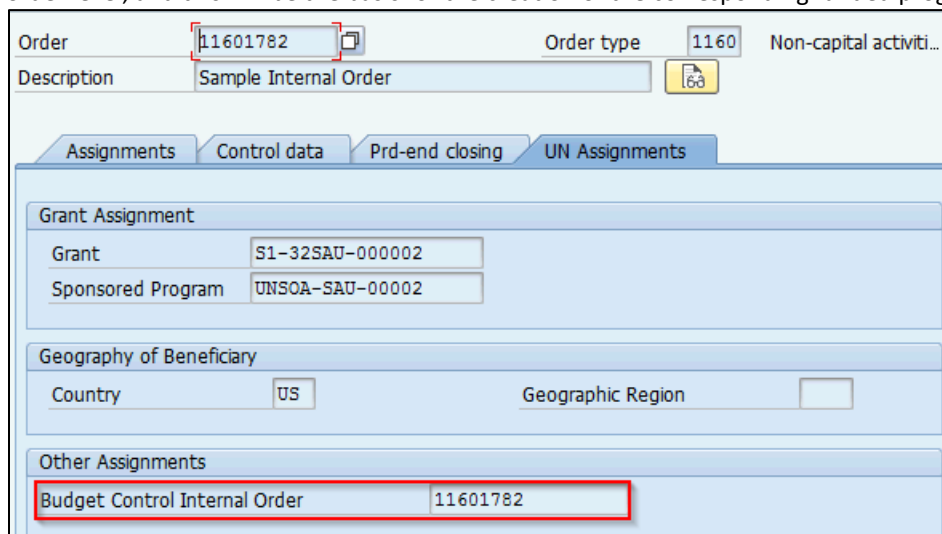
14. Click *Save*.



The internal order number will appear at the bottom left of the screen. Take note of this number.



After the internal order is saved, the field *Budget Control Internal Order* will be automatically populated. For all order types, except for types **1910** – GM Revenue Order and **2AUC** - PK manual AuC Internal Orders, the value in this field will be the internal order number itself. This means that budget control will be at the internal order level, and this will be the basis for the creation of the corresponding funded program.



Using an Internal Order

To post against an internal order, input the 8-digit internal order number in the *Order* field. Do not use the value IO-xxxxxxx – this is the funded program.

Example:

Data Entry View										
Document Number	8200256218		Company Code	1000		Fiscal Year	2016			
Document Date	03.05.2016		Posting Date	03.04.2016		Period	4			
Reference			Cross-Comp.No.							
Currency	USD		Texts exist	<input type="checkbox"/>		Ledger Group				

Item	PK	SG	Account	Description	Curr.	Amount in LC	G/L Acc	Order	Grant	Fund	Funds Ctr	Funded Prg
1	81		77202010	Consu Softwa Enterpr	USD	15,643.05	77202010		GMNR	10UNA	15221	FPNR
3			77202010	Consu Softwa Enterpr	USD	155,107.00	77202010	11600140	GMNR	20OLA	10099	IO-11600140
5			77202010	Consu Softwa Enterpr	USD	185,368.29	77202010	11600140	GMNR	20SKC	10099	IO-11600140
7			77202010	Consu Softwa Enterpr	USD	203,793.52	77202010	11600140	GMNR	20SKD	10099	IO-11600140
9			77202010	Consu Softwa Enterpr	USD	1,602.94	77202010	11600140	GMNR	20BLA	10099	IO-11600140
2	96		35401010	AP Ex Good Recpt	USD	15,643.05	35401010		GMNR	10UNA	15221	FPNR
4			35401010	AP Ex Good Recpt	USD	155,107.00	35401010		GMNR	20OLA	10099	IO-11600140
6			35401010	AP Ex Good Recpt	USD	185,368.29	35401010		GMNR	20SKC	10099	IO-11600140
8			35401010	AP Ex Good Recpt	USD	203,793.52	35401010		GMNR	20SKD	10099	IO-11600140
10			35401010	AP Ex Good Recpt	USD	1,602.94	35401010		GMNR	20BLA	10099	IO-11600140

Internal Order vs. Funded Program

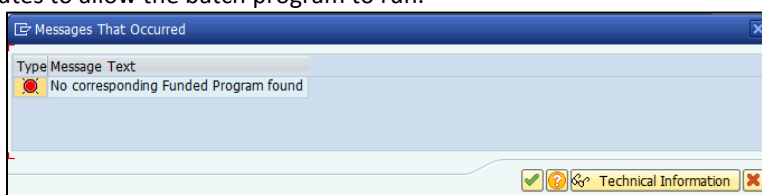
	Internal Order	Funded Program
<i>ECC module</i>	Controlling	Funds Management
<i>Used for</i>	Collecting costs or revenues	Allotting funds
<i>Naming convention</i>	8-digit number	IO-[internal order number]

After an internal order is created, check whether the related funded program has been generated. An automatic program runs every few minutes to create funded programs for new internal orders. The related funded program will follow the naming convention **IO-[internal order number]**.

To check if the funded program has been generated, go to transaction **FMMEASURED** (Display Funded Program) and input **IO-[internal order number]** then press *Enter*.

Display Funded Program	
Funded Program	IO-11601782
FM Area	1000 United Nations FM Area
Description	
Name	Sample Internal Orde
Description	Sample Internal Order
Basic Data	
Funded Program Type	SUBS Substantive Projects
Valid from	01.01.2016
Valid to	31.12.9999
Expiration Date	31.12.9999

If FMMEASURED generates the error message “No corresponding Funded Program found”, wait a few more minutes to allow the batch program to run.



Revenue Internal Orders for Grants

A. Internal orders are also used as revenue collectors to facilitate the **grants billing** process.

The procedure for creating revenue internal orders for grants is the same as the basic steps described in the previous section, but with these distinctions:

- a. Order type should be **1910** – GM Revenue Orders;
- b. The *Budget Control Internal Order* field will default to **FPNR** after the internal order is saved.

Below is an example of a revenue internal order for a grant (showing the *Assignments* and *UN Assignments* tabs):

Additional information for using revenue internal orders can be found in the [Grants Management Framework 1](#) training materials.

B. For **miscellaneous income** generated by grants, use internal order type **1160** – Non-closing activities.

Internal Orders for Asset Accounting

Order types **1150** and **2AUC** are used specifically for asset accounting. The job aids for creating these types of internal orders can be found in the Fixed Assets Management section of the Job Aids page:

Account Type	Job Aid Title	Count
Accounts Payable	Creation of Credit Notes to Ensure Payment Netting	3
Accounts Payable	Payment List paid in Cash (General)	1
Accounts Payable	Payment List paid in Cash (ICs and Consultants)	1
Accounts Payable	Transferring Recoverable from one Business Area to another Business Area	1
Accounts Receivable	How to Review Standard Orders and Process Billing	8
Period Closing	How to Process Expense Accruals in Umoja	1
Period Closing	How to Review Parked Documents	1
Fixed Assets Management		
Asset Accounting	1 Fixed Assets ECC Reports	2
Asset Accounting	2.1 Manual Acquisition of Fixed Assets (Current Year)	2
Asset Accounting	2.2 Asset Creation Related to Prior Years	1
Assets Under Construction	3.0 Recording AUC (Peacekeeping & SPM ONLY while Galileo is in Use)	1
Assets Under Construction	3.1 Assets under Construction- Set up of the Cost Collector- (WBSE/IO)	1
Assets Under Construction	3.2 Assets under Construction- Review & Monthly Settlement- (WBSE/IO)	1
Assets Under Construction	3.3 Assets Under Construction- Final Settlement	1

Extras and FAQs

NUMBER RANGES

Order Type	Internal Order Number	Related Funded Program
1100 – Quick Impact Projects	110xxxxx	IO-1100xxxx
1150 – Capital Activities (AuC)	115xxxxx	IO-1150xxxx
1160 – Non-capital Activities	116xxxxx	IO-1160xxxx
1200 – PK Assessed Contribution in kind	120xxxxx	IO-1200xxxx
1300 – PK SOFA	130xxxxx	IO-1300xxxx
1400 – PK SOMA	140xxxxx	IO-1400xxxx
1500 – PK SDS	150xxxxx	IO-1500xxxx
1910 – GM revenue order	19xxxxxx	n/a
2AUC – PK manual AuC Internal Orders	20xxxxxx	n/a

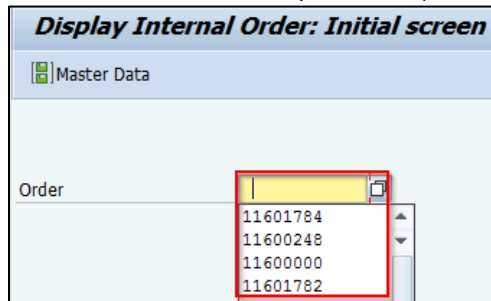
TRANSACTION CODES

Transaction code	Description
KO01	Create internal order
KO02	Change internal order
KO03	Display internal order
KOK3	Collective Display for Internal Orders

FREQUENTLY ASKED QUESTIONS

A. How do I find the internal orders I've created?

Tip: You may have also recently displayed an internal order you created. In this case, go to **KO03** – Display Internal Order. Then, in the *Order* field, press *Backspace* to display recently viewed orders.

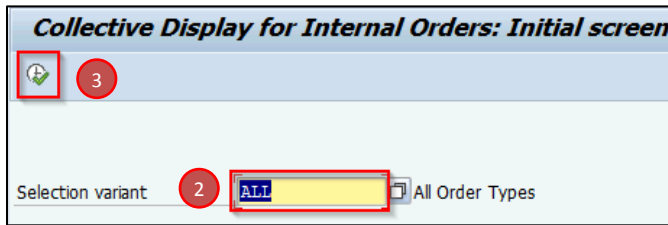


If the above tip is not applicable, you can use this method instead:

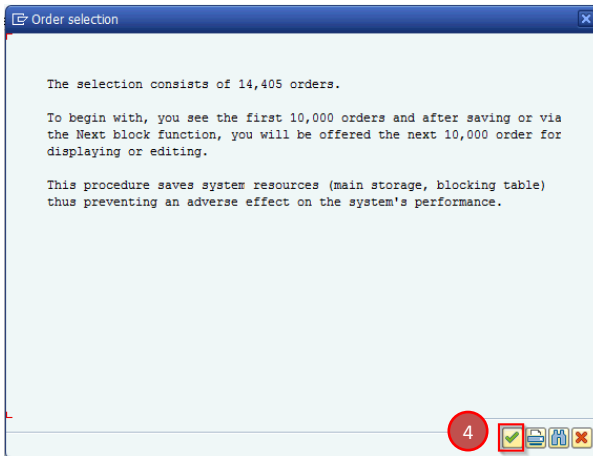
1. Open transaction **KOK3** – Collective Display for Internal Orders.



2. In the initial screen, select the variant **ALL**.
3. Click *Execute*.










4. When this window appears, click the *Continue* icon or press *Enter*.



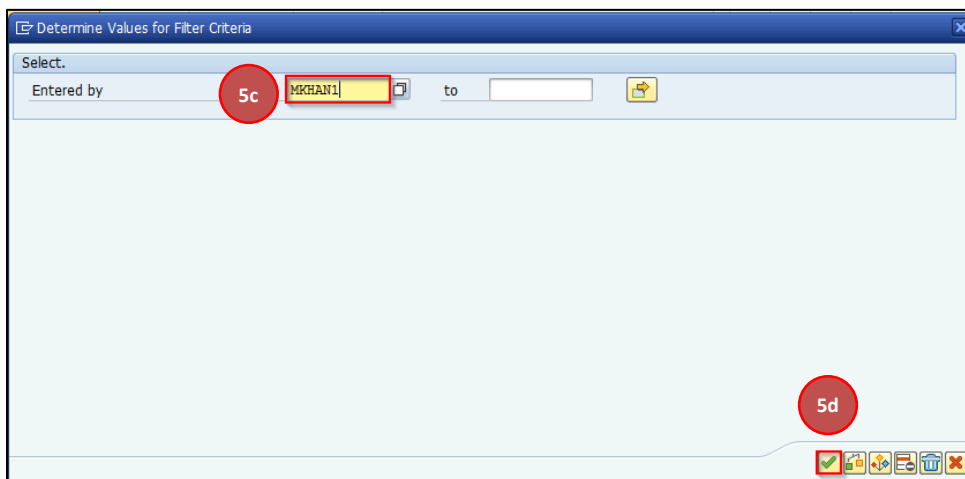
5. When the list appears, filter on the user id of the creator:
 a. Highlight the *Entered by* column by clicking on its header.
 b. Click on the *Filter* icon.

Display Internal Order: Standard one-line

Order Master Data Next 5b  5a      

Order	Type	C...	RefOrder	Entered by	Created on	Changed by	ChangeDate	Description
11000000	1100	1		C_NOSWAL	13.06.2013	MIBRAHIM	30.08.2013	AudioVis Comp School
11000001	1100	1		C_NOSWAL	13.06.2013	MIBRAHIM	03.10.2013	Clowen Therapy
11000002	1100	1		C_NOSWAL	13.06.2013	MKHAN1	13.09.2013	Equip Wom Voc Cent A
11000003	1100	1		C_NOSWAL	13.06.2013	LFARLEY	24.10.2013	Equip Wom Voc Cent I

c. Input your user id.
 d. Click the *Enter* icon.



- Due to the volume of internal orders already created, you may need to click *Next Block* and repeat step 5.

Display Internal Order: Standard one-line

Order Master Data **6** Next Block

Order	Type	C...	RefOrder	Entered by	Created on	Changed by	ChangeDate	Description
11000000	1100	1		C_NOSWAL	13.06.2013	MIBRAHIM	30.08.2013	AudioVis Comp School
11000001	1100	1		C_NOSWAL	13.06.2013	MIBRAHIM	03.10.2013	Clowen Therapy

To go back to the previous block, click *GoTo* → *Back*.

Order List Edit Goto Extras Environment Settings

Display Intern

Order Master Data

Order	Ty		
19006943	19	ABC Analysis	Shift+F6
19006944	19		
19006945	19	Next Block	Ctrl+Shift+F10
19006946	19	Back	

B. How do I find the internal orders under my cost center?

Follow steps 1-4 of the [How do I find internal orders I've created? FAQ](#). In Step 5, filter on the *Responsible cost center column* instead.

Display Internal Order: Standard one-line

Order Master Data Next Block

Order	Type	C...	Entered by	Created on	Changed by	ChangeDate	Description	L	CoCd	Plant	BusA	Resp. CCtr
11001046	1100	1	AELYSEEV	15.07.2014	AELYSEEV	26.09.2014	MINUMSA GIS GEP 2014/2015		1000	ML10	P022	10982
11001755	1100	1	KABAZI	30.07.2015	KABAZI	30.07.2015	IC - Mail& Pouch		1000	ML10	P022	10982
11600000	1160	1	AELYSEEV	26.09.2014	KABAZI	18.08.2015	MINUMSA GIS GEP 2014/2015		1000	ML10	P022	10982
11601154	1160	1	DBELAY	22.10.2015	DBELAY	22.10.2015	MINUSMA CITS - High Resolution S...		1000	ML10	P022	10982

C. How do I create an internal order based on an existing one?

- Go to transaction **KO01** – Create internal order.



- Select the order type. This should be the same as the order type of the reference internal order.
- In the *Reference* field, input the order number you wish to copy.
- Click *Master Data* or press *Enter*.


Create Internal Order: Initial screen

Master Data **4**

Order Type **2** **1160** Non-capital activities

Reference

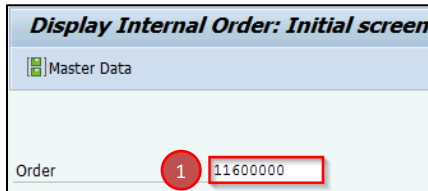
Order **3** **11601784**

5. **Important:** Before saving, review the fields that were populated based on the reference internal order. Modify any values as needed.
6. Click Save .

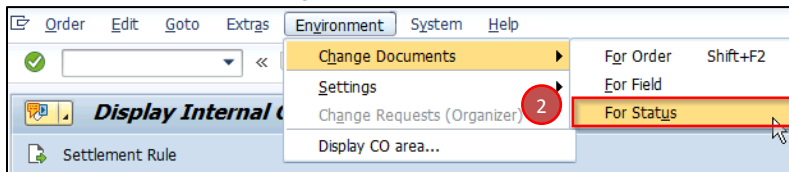
D. How do I find out who created an internal order?

Method 1:

1. Display the internal order using transaction **KO03**.



2. Go to *Environment* → *Change Documents* → *For status*



The *Change Documents* screen will appear. The user id of the creator can be found in the *CRTD-Created* row.

Change Documents in Status Management						
History Overview						
List of all status changes						
Object ORD 11600000 MINUMSA GIS GEP 2014/2015						
System status	Action	Date	Time	User	Transaction	
CRTD	Created	Inactive	26.09.2014	08:54:03	AELYSEEV	Create Internal Order
		Active	26.09.2014	08:54:03	AELYSEEV	Create Internal Order

Method 2:

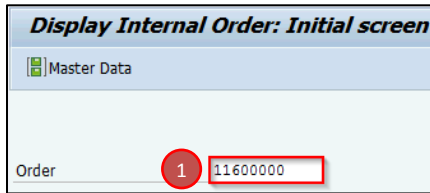
Follow steps 1-4 of the [How do I find the internal orders I've created? FAQ](#). In Step 5, filter on the *Order* column instead and input the internal order number(s). The user id of the person who created the internal order will appear under the *Entered by* column.

Order	Type	C.	RefOrder	Entered by	Created on	Changed by	ChangeDate	Description
11600000	1160	1		AELYSEEV	26.09.2014	KABAZI	18.08.2015	MINUMSA GIS GEP 2014/2015

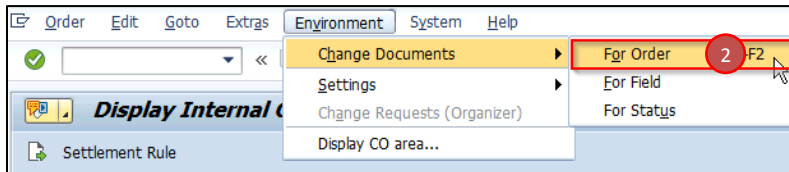
E. How do I find out who changed an internal order?

Method 1:

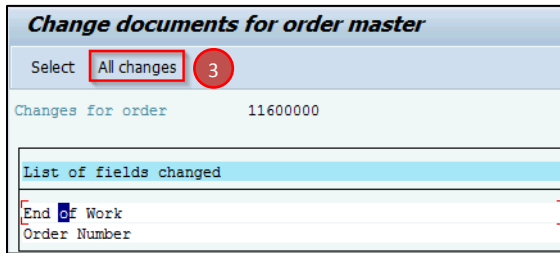
1. Display the internal order using transaction **KO03**.



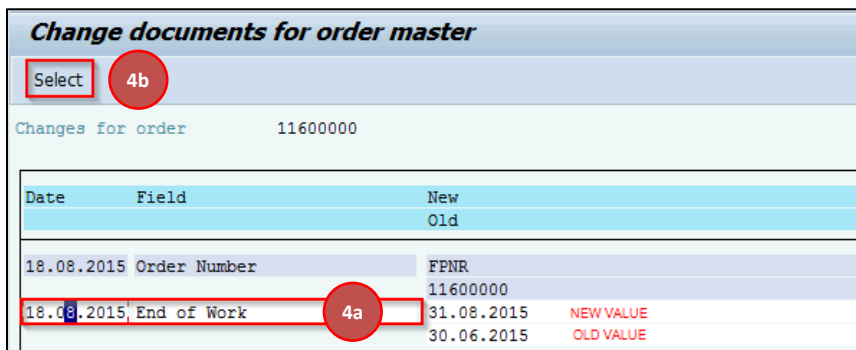
2. Go to *Environment* → *Change Documents* → *For order*



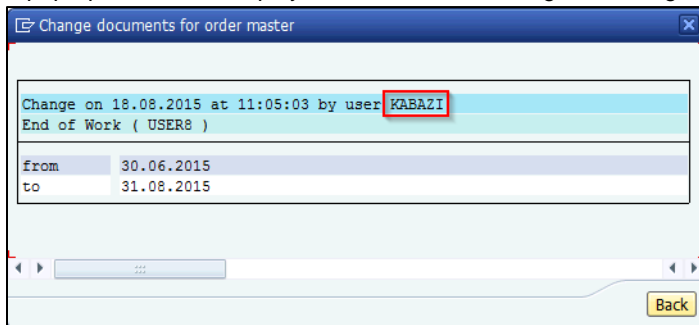
3. The *Change documents for order master* screen will appear. Click on *All Changes*.



4. The list of changes will appear, with the old value at the bottom and the new value on top.
 - a. Highlight the change you wish to view.
 - b. Click *Select*.



A pop-up screen will display the details of the change, including the user id.



Method 2:

Follow steps 1-4 of the [How do I find the internal orders I've created? FAQ](#). In Step 5, filter on the *Order* column instead and input the internal order number(s). The user id of the person who made the latest change to the internal order will appear under the *Changed by* column.

Display Internal Order: Standard one-line								
Order Master Data Next Block [Filter] [Print] [Export] [Import] [Select] [Save] [Refresh] [Add] [Delete]								
Order	Type	C...	RefOrder	Entered by	Created on	Changed by	ChangeDate	Description
11600000	1160	1		AELYSEEV	26.09.2014	KABAZI	18.08.2015	MINUMSA GIS GEP 2014/2015

F. Can I use an internal order to record revenues for cost recovery?

It depends on the method used:

Cost recovery method	
Cost allocation	No
Service orders	No
Sales orders	Yes

G. Can I change an internal order?

The change function is enabled. However, because (a) an internal order is linked to other master data elements across other modules and (b) there may already be postings against an internal order, changing the attributes of an internal order is NOT RECOMMENDED. The "safest" changes that an end user can make are only to *Description* and *Long Text*.

H. Can I just delete an internal order?

No, the delete function is not enabled.