



SAP S/4HANA SD-Rev Acct Determination



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While saving the billing document, system automatically post the sales values of corresponding G/L Accounts. We have to maintain a revenue account determination.

- **Maintain Condition record – VKOA.**
- **Standard condition types – KOFI and KOFK.**

Change View "Cust.Grp/MaterialGrp/AcctKey": Overview

New Entries

Cust.Grp/MaterialGrp/AcctKey									
A...	CndTy.	ChAc	SOrg.	A...	AAG	ActKy	G/L Account	Provision acc.	
V	KKFI	INT	8888	01	01	ERL	800000		
V	KKFI	INT	8888	01	01	ERS	888000		
V	KKFK	INT	8888	01	01	ERL	800000		
V	KKFK	INT	8888	01	01	ERS	888000		
V	KOFI	CACA	0006	01	01	ERB			
V	KOFI	CACA	0006	01	01	ERF			

- 1. Application:** - Specifies V for sales & distribution.
- 2. Condition type:** - In revenue account determination, we will use 2 condition type that are KOFI & KOFK.
 - KOFI – No Controlling function is involved in finance.
 - KOFK – controlling function is involved.
- 3. Charted Account:** - It is a classification scheme consisting of group of G/L accounts. It is provided by FICO Consultant in which the respective G/L account exists. For practice = INT.
- 4. Sales org:** - specifies the particular Sales org the sales are posted.
- 5. Account assign group of customers:** - Maintained at CMR --> Billing tab.
Automatically post the sales values of the customer corresponding G/L Accounts.
Account assign group of customers – 01 – Domestic Customer
- 6. Account assign group of Material:** -
Maintained at MMR --> Sales org 2.
Automatically post the sales values of the material corresponding G/L Accounts.
Account assign group of material – 01 – Trading goods.
- 7. Account Key:** -
Maintained at Pricing procedure ---> V/08
Account Key specifies, automatically post the condition values of the condition type corresponding G/L Accounts. **Sales Revenue – ERL Sales Deductions – ERS.**

Condition Technique: -

Steps to configure revenue account determination: -

- 1.Condition tables.
- 2.Access Sequence.
- 3.Revenue account det. Condition Types.
- 4.Revenue account det. Pricing procedure.
- 5.Determine the Revenue account det. Pricing procedure.

1.Condition tables.

Create- V/12

Change-V/13

Display-V/14

Overview Accesses		
No.	Tab	Description
10	001	Cust.Grp/MaterialGrp/AcctKey
20	002	Cust.Grp/Account Key
30	003	Material Grp/Acct Key
40	005	Acct Key
50	004	General

2.Access Sequence.

ZOF2 – AS for RAD.

Place all condition tables to access sequence.

Change View "Access sequences": Overview

New Entries | BC Set: Change Field Values

Dialog Structure

- Access sequences
 - Accesses
 - Fields

Utilities...

Overview Access Sequence		
AS	Description	Description
ZOF2	AS for RAD ✓	
ZOF7	Revenue acc seq.M	
ZOF1	Aks Acc seq for Account determ	
ZOF1	Account determination one Plus	
ZFF1	access seq for RAD	

3.Revenue account det. Condition Types.

Condition type Access sequence

ZOF3 -----> ZOF2

ZOF4 ----- > ZOF2

New Entries: Overview of Added Entries

Overview of Condition Types

CTyp	Name	AS	Description
ZOF3	CTfor RDE witoutCO	ZOF2	AS for RAD
ZOF4	CTfor RDE with CO	ZOF2	AS for RAD

4.Revenue account det. Pricing procedure.

Pricing procedure - ZRAD00

Procedure **ZRAD00** RAD pricing procedure

Reference Step Overview

Step	Co...	CTyp	Description	Requiremnt
10	1	ZOF3	CTfor RDE witoutCO	3
10	2	ZOF4	CTfor RDE with CO	2

Position... Entry 1 of 2

Customized billing document type: [T- Code – VOFA] & OVLK for delivery document types. F2 is standard --- > copy as -- > customized to ZF3

Change View "Billing: Document Types": Details

New Entries

Billing Type **ZF3** Invoice (F2) Created by SAP

Number systems

No.range int.assgt. 19 Item no.increment 10

General control

SD document categ. M Invoice Posting Block

In sales document type VOV8 --> ZTRI maintain a billing document type F2 to --- > ZF3

Change View "Maintain Sales Order Types": Details

BC Set: Change Field Values

Screen sequence grp.	AU	Sales Order	Display Range	UALL
Incompl.proced.	11	Sales Order	FCode for overv.scr.	UER2
Transaction group	0	Sales order	Quotation messages	B
Doc. pric. procedure	A		Outline agrmt mess.	B <input type="checkbox"/>
Status profile			Message: Mast.contr.	<input type="checkbox"/>
Alt.sales doc. type1			ProdAttr.messages	<input type="checkbox"/>
Alt.sales doc. type2			<input type="checkbox"/> Incomplet.messages	
Variant				

Scheduling Agreement

Corr.delivery type	<input type="checkbox"/>	Delivery block	<input type="checkbox"/>
Usage	<input type="checkbox"/>		
MRP for DivSchType	<input type="checkbox"/>		

Shipping

Delivery type	LF	Delivery	Immediate delivery	<input type="checkbox"/>
Delivery block	<input type="checkbox"/>			
Shipping conditions	<input type="checkbox"/>			
ShipCostInfoProfile	STANDARD	Standard freight information		






Billing

Div-rel.billing type	ZF3	Invoice (F2) ✓	CndType line items	EK02
Order-rel.bill.type	ZF3	Invoice (F2) ✓	Billing plan type	<input type="checkbox"/>
Intercomp.bill.type	IV	Intercompany billing	Paymt guarant. proc.	01
Billing block	<input type="checkbox"/>		Paymt card plan type	03

4.Determination of Revenue account det. Pricing procedure.

Billing type Pricing procedure
ZF3 ZRAD00





Change View "Billing: Document Types - Account Determination": Ov

BillT	Description	ActDPr	Description	CaAc	Name
ZF3	Invoice (F2) ✓	ZRAD00	✓		
ZF30	Trade Fair30-Invoice	KOFI00			

Condition record: VKOA

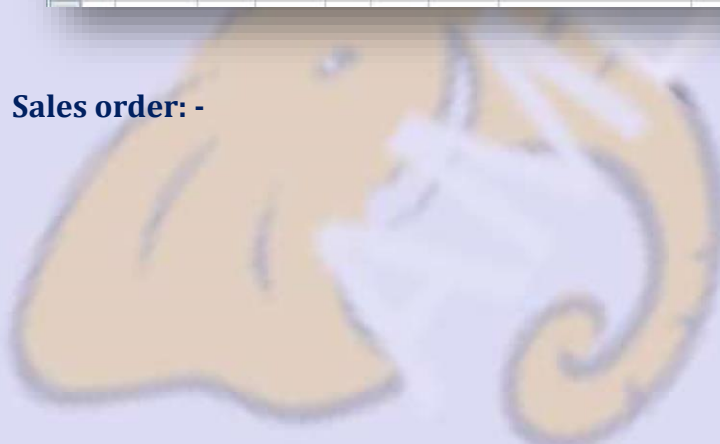
New Entries: Overview of Added Entries

Cust.Grp/MaterialGrp/AcctKey

A..	CndTy.	ChAc	SOrg.	A...	AAG	ActKy	G/L Account	Provision acc.
V	ZOF3	INT	VEMU	01	01	ERL	800000	
V	ZOF3	INT	VEMU	01	01	ERS	888000	

Sales order: -



Display Jcb Standard Order 25164: Overview

Jcb Standard Order: 25164 Net value: 4.350,00 EUR
 Sold-To Party: 9999000000 chaityanya / JCB Street / D-
 Ship-To Party: 9999000000 chaityanya / JCB Street / D-
 PO Number: PO date:

Sales **Item overview** Item detail Ordering party Procurement Shipping Reason for rejection

Req. deliv.date: D 11.06.2022 Deliver.Plant:

All items															
Item	Material	Order Quantity	Un	Description	S	Customer Material Numb	ItCa	DGIP	HL Itm	D	First date	Plnt	Batch	CnTy	Amou
10	M4JCB01	10	EA	JCB Crane engine mat...	<input type="checkbox"/>	JCB_001	ZTAR			0	11.06.2022	VEMU			

Delivery: -

Delivery 80019793 Display: Overview

Outbound deliv.: 80019793 Document Date: 09.06.2022
 Ship-to party: 9999000000 chaityanya / JCB Street / D-

Item Overview **Picking** Loading Transport Status Overview Goods Movement Data

Pick Date/Time: 11.06.2022 00:0... OvrllPickStatus: Fully picked
 Warehouse No.: OverallWMStatus: No WM trnsf ord reqd

All Items															
Itm	Material	Plnt	Sloc	Deliv. Qty	Un	Picked Qty	Un	Batch	B..	P	V	Stag. Date	Matl...	Val. Type	Description
10	M4JCB01	VEMU	VEMU	10	EA	10	EA	0000000688				11.06.2022	00:0...		JCB Crane engine material

Invoice: -

Invoice (F2) 90040886 (ZF3) Display: Overview of Billing Items

Accounting Billing documents

ZF3 Invoice (F2) 90040886 Net Value 4.350,00 EUR

Payer 9999000000 chaitanya / JCB Street / D-

Billing Date 09.06.2022

Item	Description	Billed Quantity	SU	Net value	Material	Tax amount	Pricing date	Serv.re
10	JCB Crane engine material		10 EA	4.350,00	MMJCB01	304,50	09.06.2022	09.06.

Document flow: -

Document Flow

Status overview Display document Service documents Additional links

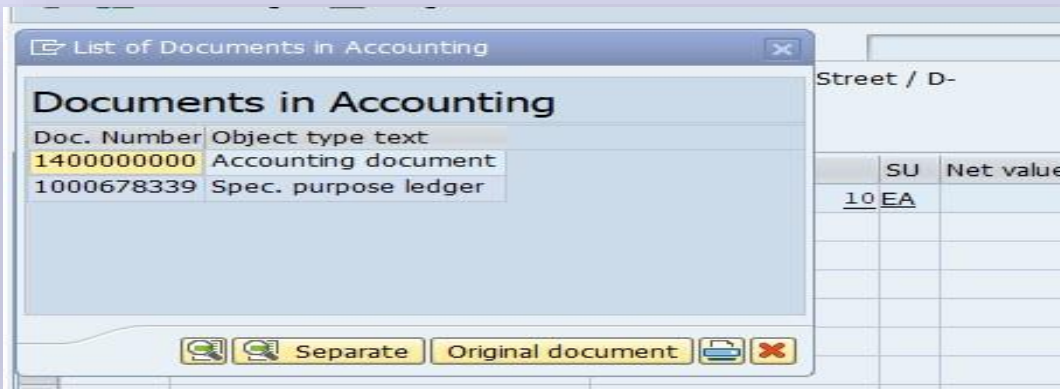
Business partner 9999000000 chaitanya

Document	On	Status
Jcb Standard Order 0000025164	09.06.2022	Completed
Delivery 0080019793	09.06.2022	Completed
Invoice (F2) 0090040886	09.06.2022	Completed
Accounting document 1400000000	09.06.2022	Not cleared

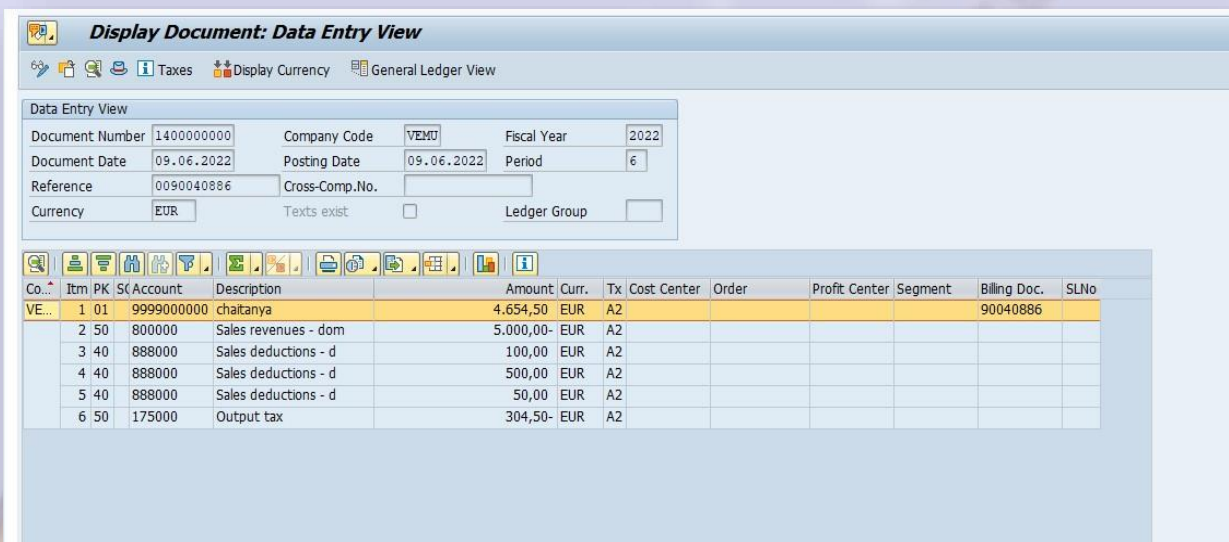
Accounting document is to be cleared after payment made by customer.

Accounting document: -

Click Accounting symbol in invoice level.



Double click accounting document: -



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