

# Configuration of Sales Document Types SAP SD



Order Types represent business scenarios and are mostly selected by the user when creating the sales document. Sales Documents Types is a 2 character indicator.

## **Sales documents types are used in:**

- Pre - sales activities (inquiry /quotation).
- Sales Order.
- Sales Contract.
- Customer Complaint.

## **Sales Document types are configured at:**

IMG: *Sales and Distribution > Sales > Sales Documents > Sales Document Header > Define Sales Document Types* — transaction **VOV8**



Lets look at settings for Order type OR (Standard Order).

Sales Document Type	ZSA0	Sales Order	
SD document categ.	C	Sales document block	<input type="checkbox"/>
Locator	<input type="checkbox"/>		
<b>Number systems</b>			
No. range int. assgt.	01	Item no. increment	10
No. range ext. assg.	02	Sub-item increment	1
<b>General control</b>			
Reference mandatory	<input type="checkbox"/>	Material entry type	<input type="checkbox"/>
Check division	<input type="checkbox"/>	<input checked="" type="checkbox"/> Item division	
Probability	0	<input checked="" type="checkbox"/> Read info record	
Check credit limit	D	Check purch. order no	<input type="checkbox"/>
Credit group	01	<input type="checkbox"/> Enter PO number	
Output application	V1	Commitment date	<input type="checkbox"/>
<b>Transaction flow</b>			
Screen sequence grp.	AU	Sales Order	Display Range UALL
Incomp1. proced.	<input type="checkbox"/>		FCode for overv.scr. UER1
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	<input type="checkbox"/>		ProdAttr.messages <input type="checkbox"/>
Alt.sales doc. type2	<input type="checkbox"/>		<input type="checkbox"/> Incomplet.messages
Variant			
<b>Scheduling Agreement</b>			
Corr.delivery type	<input type="checkbox"/>	Delivery block	<input type="checkbox"/>
Usage	<input type="checkbox"/>		
MRP for DivSchType	<input type="checkbox"/>		
<b>Shipping</b>			
Delivery type	LF	Delivery	Immediate delivery <input type="checkbox"/>
Delivery block	<input type="checkbox"/>		
Shipping conditions	<input type="checkbox"/>		
ShipCostInfoProfile	STANDARD	Standard freight information	
<b>Billing</b>			
Dlv-rel.billing type	<input type="checkbox"/>	CndType line items	<input type="checkbox"/>
Order-rel.bill.type	<input type="checkbox"/>	Billing plan type	<input type="checkbox"/>
Intercomp.bill.type	<input type="checkbox"/>	Paymt guarant. proc.	<input type="checkbox"/>
Billing block	<input type="checkbox"/>	Paymt card plan type	<input type="checkbox"/>
		Checking group	<input type="checkbox"/>
<b>Requested delivery date/pricing date/purchase order date</b>			
Lead time in days	<input type="checkbox"/>	<input type="checkbox"/> Propose deliv.date	
Date type	<input type="checkbox"/>	<input type="checkbox"/> Propose PO date	
Prop.f.pricing date	<input type="checkbox"/>		
Prop.valid-from date	<input type="checkbox"/>		
<b>Contract</b>			
PricProcCondHeadr	<input type="checkbox"/>	Contract data allwd.	<input type="checkbox"/>
PricProcCondItem	<input type="checkbox"/>	FollUpActivityType	<input type="checkbox"/>
Contract profile	<input type="checkbox"/>	Subseq.order type	<input type="checkbox"/>
Billing request	<input type="checkbox"/>	Check partner auth.	<input type="checkbox"/>
Group Ref. Procedure	<input type="checkbox"/>	<input type="checkbox"/> Update low.lev.cont.	
<b>Availability check</b>			
Business transaction	<input type="checkbox"/>		

## This screen have multiple section as above:

### 1) Number System

There are two method for define no. range for Sales Document:

- **Internal Assignment** – This assignment works internally and number for sales document generate automatly.
- **External Assignment** – This assignment works externally. e.g. in below picture number start from 02.

Number systems			
No.range int.assgt.	01	Item no.increment	10
No. range ext. assg.	02	Sub-item increment	1

### 2) General Control

Enter value in Check credit limit / Credit group / Output application field from possible value list / check Item Division / Read info record.

General control	
Reference mandatory	<input type="checkbox"/>
Check division	<input type="checkbox"/>
Probability	0
Check credit limit	D
Credit group	01
Output application	V1
Material entry type	<input type="checkbox"/>
Item division	<input checked="" type="checkbox"/>
Read info record	<input checked="" type="checkbox"/>
Check purch.order no	<input type="checkbox"/>
Enter PO number	<input type="checkbox"/>
Commitment date	<input type="checkbox"/>

### 3) Transaction Flow

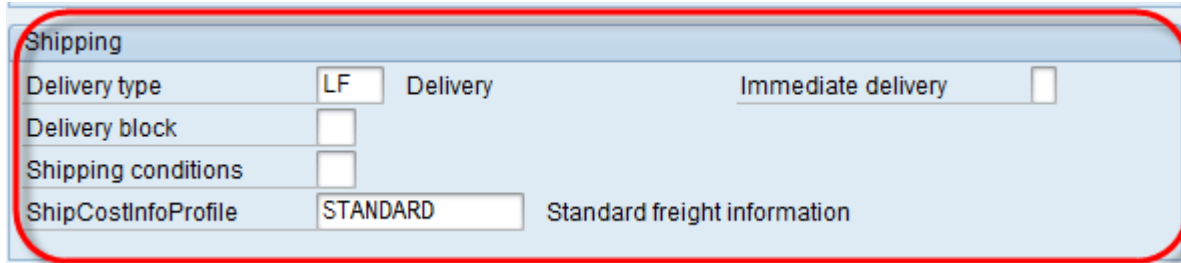
- Enter value in screen sequence grp. / transaction group / document pricing procedure.
- Enter value in field Display range / Fcode / quotation msg. / Outline agreement msg.

Transaction flow	
Screen sequence grp.	AU
Sales Order	
Display Range	UALL
FCode for overv.scr.	UER1
Quotation messages	B
Outline agrmt mess.	B
Message: Mast.contr.	<input type="checkbox"/>
ProdAttr.messages	<input type="checkbox"/>
Incomplet.messages	<input type="checkbox"/>
Incompl . proced.	<input type="checkbox"/>
Transaction group	0
Doc. pric. procedure	A
Status profile	
Alt.sales doc. type1	
Alt.sales doc. type2	
Variant	

#### 4) Scheduling Agreement

#### 5) Shipping

- Enter value in delivery type filed from possible list entry.
- Enter ship cost info profile from possible list entry.



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		

#### 6) Billing

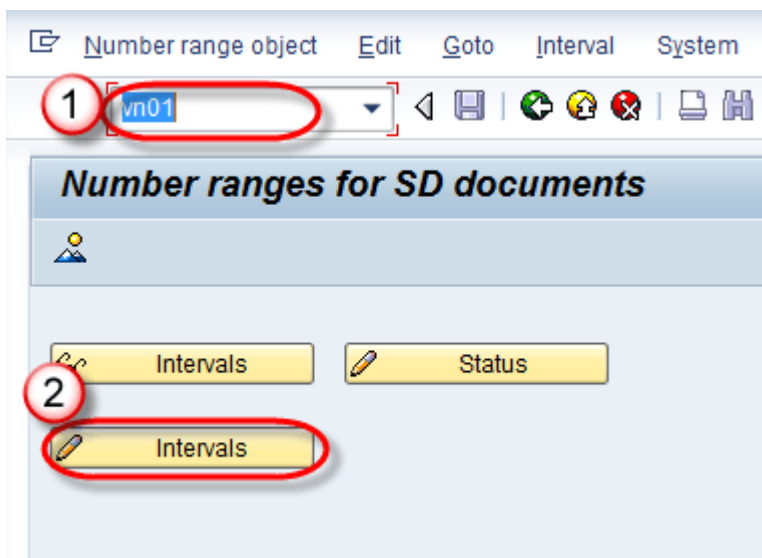
#### 7) Requested Delivery Date

#### 8) Contract

#### 9) Availability Check

### Create Internal No. Range for sales document type.

IMG: *Sales and Distribution > Sales > Sales Documents > Sales Document Header > Define Number Ranges for Sales Documents* — transaction **VN01**



Number range object Edit Goto Interval System



1 vn01

### Number ranges for SD documents

2 Intervals Status


Intervals

# 1 Maintain Number Range Intervals


 Interval 

NR Object

SD Documents

 Insert Interval


## 2 New Interval

No	From number	To number	Current number	Ext	
01	0000000001	0000199999	199	<input type="checkbox"/>	

### Existing Number Ranges

No	From number	To number	Number Range Status	Ext	
10	0045000000	0049999999		<input checked="" type="checkbox"/>	
11	0050000000	0054999999	50000062	<input type="checkbox"/>	

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 Save 