

STOCK AND SALE

MODULE: SD

PROCESS: SALE ORDER PROCESS

OWNED BY: R. Arun Prasath

DATE: 26.06.2024

DOCUMENT: Creation of Stock and Sale order

T-codes used For Creation of new sale order

S. No	T-Code	Description
1.	VA01	Create a new sales order.
2.	MB52	Check Stock availability.
3.	ZORD (Not T-code)	This will be order Type in VA01
4.	SE38	For Scheduler run
5.	(ZSD_APPROVAL_HOLD_SHDLR)	Approval hold Scheduler
6.	ZORD_Status	Check Sale Order status
7.	ZSOQAPP	Quality check approval
8.	ZSOBAPP	BIZ Hold approval
9.	ZSOCAPP	Credit Limit approval
10.	VA03	Display sales documentation
11.	VL01N	Create Outbound Delivery
12.	VL02N	PGI (Post Goods Issue)
13.	VF01	Create Billing Document
14.	VF03	Display Invoice

1. VA01 is a T-code used to create a new sales order.

Create Sales Documents

Create with Reference Sales Item Overview Ordering Party Characteristics

Order Type

Organizational Data		
Sales Organization	<input type="text" value="1000"/>	Redington Sales
Distribution Channel	<input type="text" value="10"/>	Channel Partners
Division	<input type="text" value="10"/>	Common Division
Sales Office	<input type="text"/>	
Sales Group	<input type="text"/>	

2. To check availability of Stock

Before entering a sales order type, we need to check Stock availability using - MB52 (T-code).

The screenshot shows the SAP MB52 transaction interface. The title bar includes menu options: Program, Edit, Goto, System, and Help. Below the menu is a toolbar with various icons. The main window is titled "Display Warehouse Stocks of Material".

Database Selections

Material	HPSP009994			
Plant	CHE1	to		
Storage Location		to		
Batch		to		

Scope of List

Material Type		to		
Material Group		to		
Purchasing Group		to		

Selection: Special Stocks

☐ Also Select Special Stocks

Special Stock Indicator to

Settings

☐ Display Negative Stocks Only

☐ Display Batch Stocks

☐ No zero stock lines

☐ Do Not Display Values

Display Options

☒ Hierarchical Representation

☐ Non-Hierarchical Representation

The SAP logo is visible in the bottom left corner. The bottom right corner shows the status bar with the text "RSQ (1) 500", the user "vhrmgrsqai01", and the role "INS".

3. After checked availability of stock create an order type

ZORD is a sale order Type used in VA01

Create Sales (Stock) Order: Overview

Sales (Stock) Order: Net Value:

Sold-to Party: Ship-to Party:

Cust. Reference: Cust. Ref. Date:

Requested Deliv.Date: Delivering Plant:

Selected Items

Item	Material	Item Description	Order Quantity	Un	S	ItCa	Plnt	Inc...	Pyt...	Amount	Net
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						
					<input type="checkbox"/>						

SAP RSQ (1) 500 vhrmgrsqai01 INS

4. In create sales (stock) order we Need to fill this mandatory below information's.

- Partner selection
- Material selection
- Order Quantity
- Choose Stock availability plant and Storage Locations

The screenshot shows the SAP 'Create Sales (Stock) Order: Overview' screen. The 'Sales (Stock) Order' header is visible with fields for 'Sold-to Party' (S10003), 'Ship-to Party' (S10003), and 'Cust. Reference' (26.06.2024). The 'Net Value' is 100.00 INR. The 'Requested Deliv. Date' is 26.06.2024, and the 'Delivering Plant' is empty. The 'Selected Items' table shows one item: '10HPSPBK0369' with 'Item Description' 'CS562A-TONER HP LJ9500 YELLOW', 'Order Quantity' '1 EA', and 'Un' '5'. The 'Item' column is highlighted in yellow.

5. Choose Payment method

Selection of Payment Method of Accounting inside Header Data.

The screenshot shows the SAP 'Create Sales (Stock) Order: Header Data' screen. The 'Accounting' tab is active, showing fields for 'Accounting' (Domestic Revenues), 'Payment Method' (A1 Payment), 'Posting Period' (0), 'Exch. Rate Acct.' (1000), 'Assignment' (Redington Limited), 'Dunning Key' (Freed for dunning), and 'Dunning Block' (Reference). The 'Restrictions' dialog box is open, showing a list of payment methods. The 'PM' column is highlighted in yellow, and the 'Description' column is highlighted in blue. The list includes: 1 Cheques Printed by Bank, 2 Cheques by Bank - Customer, 3 Inhouse Cheques, 4 RTGS - Redington, 5 RTGS - REDIL - Customer, 6 A1 Payment, 7 A2 Payment, 8 RTGS - Redington, 9 BG - Bank Guarantee, A In - Advance Payment, B In - Channel Financing, C BC Buyer credit, D In - Direct Transfer, E Cash Payment, F In - Credit Card Payments, G In - Current Dated Cheque, H In - ACH, J In - Credit Note for DOA, K In - EBAACH, L In - Letter of Credit, M OUT - Demand Draft. The dialog box also shows 'Country/Region Key: IN' and '28 Entries found'.

6. Product Price should be filled as per data and Save the Document

Sales Document Edit Goto Extras Environment System Help

Create Sales (Stock) Order: Overview

Sales (Stock) Order Net Value 1,100.00 INR

Sold-to Party S10003 SUPREME COMPUTERS INDIA PVT LTD., MR.RAKESH JAIN/ARUN KUMAR, 6000...

Ship-to Party S10003 SUPREME COMPUTERS INDIA PVT LTD., MR.RAKESH JAIN/ARUN KUMAR, 6000...

Cust. Reference test Cust. Ref. Date 26.06.2024

Sales Item Overview Reason for rejection

Requested Deliv.Date D 26.06.2024 Delivering Plant

Group

Item	Material	S	ItCa	Plnt	Inc...	Pyt ...	Amount	Net Price	UoM	Stor...	Net Value	Product
10	HPSP009994	<input checked="" type="checkbox"/>	ZTAN	CHE1	DTD	Z030		1,100.00	EA	1001	1,100.00	
		<input type="checkbox"/>										
		<input type="checkbox"/>										
		<input type="checkbox"/>										
		<input type="checkbox"/>										
		<input type="checkbox"/>										

Document is complete

7. Stock order has been created and saved.

Sales Document Edit Goto Extras Environment System Help

Performance Assistant

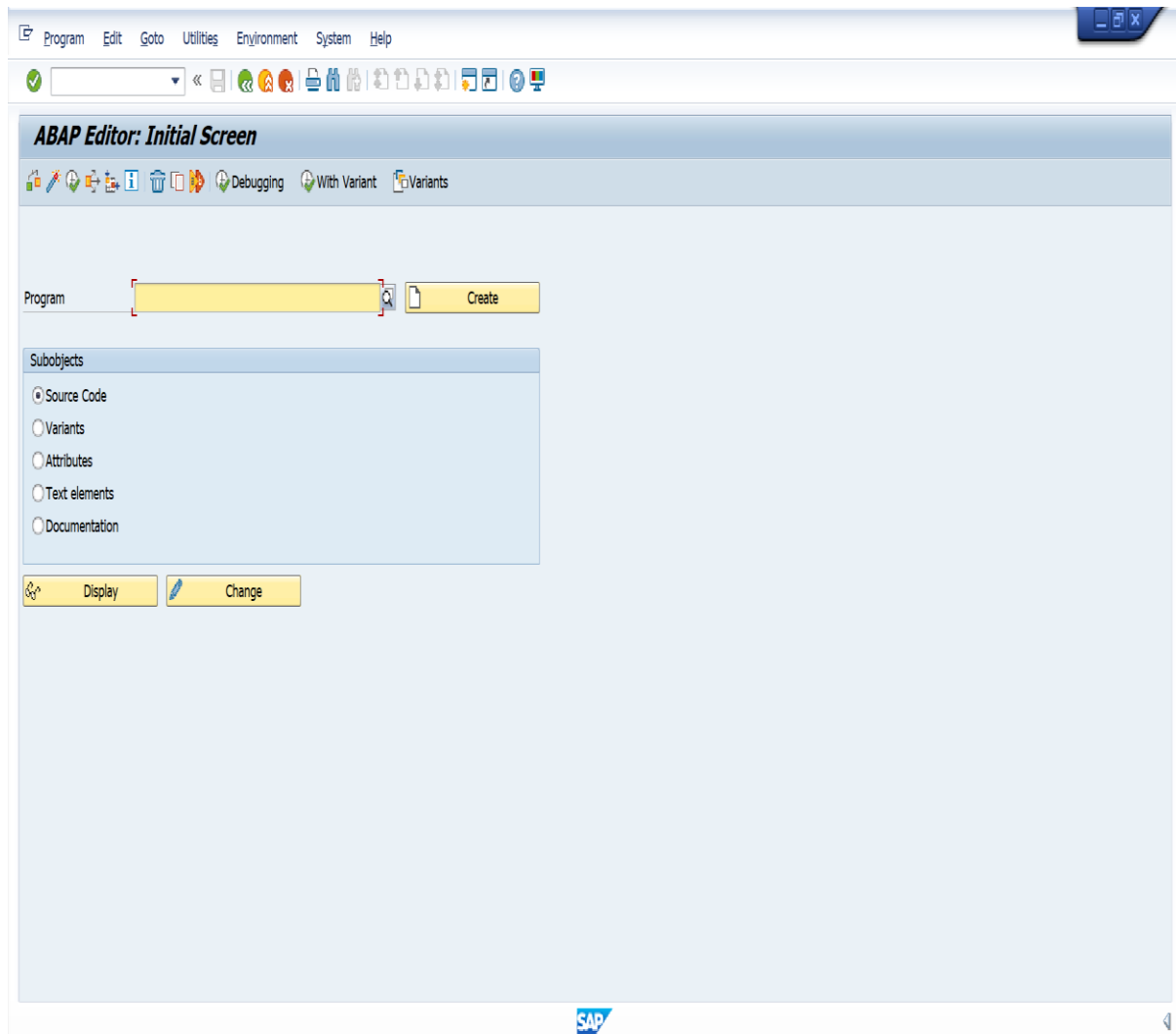
Sales (Stock) Order 3002263633 has been saved.

Message No. V1311

Sales (Stock) Order 3002263633 has been saved.

8. After creating a sale order, Make Scheduler run

SE38 is a T-code used to run a scheduler and inside of Scheduler Screen we need to execute a program (ZSD_APPROVAL_HOLD_SHDLR) and give Approval hold Scheduler.



9. Check Sale Order status – ZORD_Status

After done a Scheduler we done a Status Check and Wait for an Approval

Sales Order Approval Status

List Edit Goto Settings System Help

☒
 [Dropdown] <<

UPLOAD

Approvals	Status	User ID	Date	Time
Quality Check Hold:	Pending			
Partner Hold:	Not Applicable			
Biz Hold:	Pending			
SBU Head approval Hold:	Not Applicable			
Group Head approval Hold:	Not Applicable			
Business Finance Hold:	Not Applicable			
Service Completion Verificatn Hold:	Not Applicable			
Advance Payment Hold:	Not Applicable			
Branch Hold:	Not Applicable			
OEM/LFR Hold:	Not Applicable			
Payment Term Hold:	Not Applicable			
Credit Limit Hold:	Pending			
Tax Hold:	Not Applicable			
OBD Status:	Delivery Not Created			
Invoice Status:	Not Invoiced			

10. Sale Order Approval

- For Quality check approval we are using - ZSOQAPP(T-code)
- For BIZ Hold approval we are using – ZSOBAPP(T-code)
- For Credit Limit approval we are using – ZSOCAPP(T-code)

Sales Order Approval Status

UPLOAD

Sale Order :3002263630
Created On :26/06/2024
Time :16:02:19
Created by :ARUN2024

Approvals	Status	User ID	Date	Time
Quality Check Hold:	Approved	SHARA193	26.06.2024	16:06:16
Partner Hold:	Not Applicable			
Biz Hold:	Approved	SHARA193	26.06.2024	16:08:01
SBU Head approval Hold:	Not Applicable			
Group Head approval Hold:	Not Applicable			
Business Finance Hold:	Not Applicable			
Service Completion Verificatn Hold:	Not Applicable			
Advance Payment Hold:	Not Applicable			
Branch Hold:	Not Applicable			
OEM/LFR Hold:	Not Applicable			
Payment Term Hold:	Not Applicable			
Credit Limit Hold:	Approved	SHARA193	26.06.2024	16:08:20
Tax Hold:	Not Applicable			
OB Status:	Delivery Created			
Delivery Number	8152932035.	ARUN2024	26.06.2024	16:12:38
Invoice Status:	Invoiced			
Invoice Number:	X490134365.		26.06.2024	16:17:51

11. Display sales documentation

VA03 is a T-code we are using to view sales documentation.

Display Sales Documents

Sales Document Edit Goto Environment System Help

Order

Search Criteria	
Customer Reference	<input type="text"/>
Sold-to Party	<input type="text"/>
Delivery	<input type="text"/>
Billing Document	<input type="text"/>
WBS Element	<input type="text"/>
Material	<input type="text"/>

and in that enter sale order number to view Sale (stock) order.

Display Sales (Stock) Order 3002263630: Overview

Sales Document Edit Goto Extras Environment System Help

Sales (Stock) Order 3002263630 Net Value 1,100.00 INR

Sold-to Party S10003 SUPREME COMPUTERS INDIA PVT LTD., MR.RAKESH JAIN/ARUN KUMAR, 6000..

Ship-to Party S10003 SUPREME COMPUTERS INDIA PVT LTD., MR.RAKESH JAIN/ARUN KUMAR, 6000..

Cust. Reference text Cust. Ref. Date 26.06.2024

Sales Item Overview Item detail Ordering party Procurement Shipping Reason for rejection

Req. Deliv.Date D 26.06.2024 Deliver.Plant

Complete Div. ☒ Total Weight 24.710 KG

Delivery Block Volume 147,500 CCM

Billing Block Pricing Date 26.06.2024

Pyt Terms Z030 Credit days 30

Inco. Version

Incoterms DTD

Inco. Location1

Selected Items

Item	Material	Item Description	Order Quantity	Un	S	ItCa	Plnt	Inc...	Pyt ...	Amount	Net Pri
	10HPLJ4303DW	H65A#ACJ HP CLJ MFP PRO MFP 4303...		1	EA		ZTAN MUB1	DTD	Z035	0.00	

☒ Consider the subsequent documents

12. Outbound Delivery

Create an Outbound Delivery using VL01N T-code after successfully created a Sales order for invoice Process

The screenshot shows the SAP VL01N transaction screen titled "Create Outbound Delivery with Order Reference". The interface includes a menu bar at the top with options like "Outbound Delivery", "Edit", "Goto", "Extras", "Environment", "Subsequent Functions", "System", and "Help". Below the menu is a toolbar with various icons. The main area is divided into sections: "Shipping Point" with a selection icon, "Sales Order Data" with fields for "Selection Date" (26.06.2024) and "Order" (3002263630), and "Predefine Delivery Type" with a "Delivery Type" field. The "Order" field is highlighted with a yellow box.

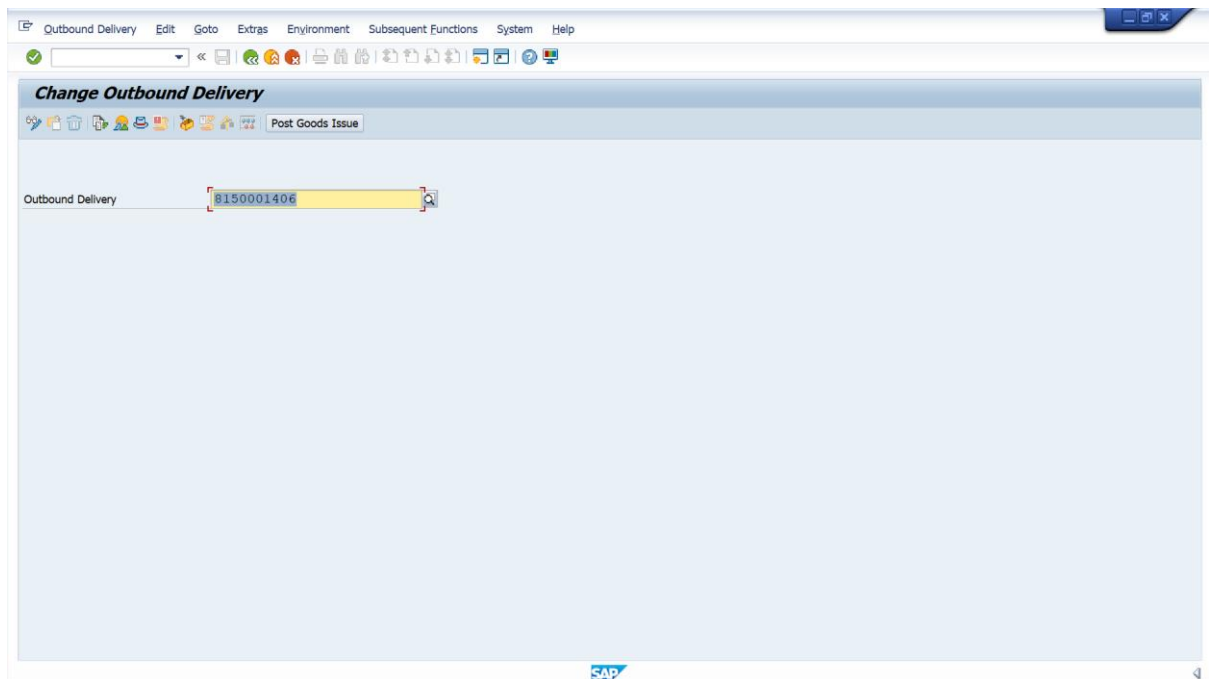
Filled the outbound Detail.

The screenshot shows the SAP Document Flow for Sales Order 3002263630. The header includes "Business Partner S10003 SUPREME COMPUTERS INDIA PVT LTD." and "Material HPLJ4303DW 5HH65A#ACJ HP CLJ MFP PRO MFP 4303DW PRT". The main table lists the document flow with columns for Document, Quantity, Unit, Ref. Value, Currency, On, Time, and Status.

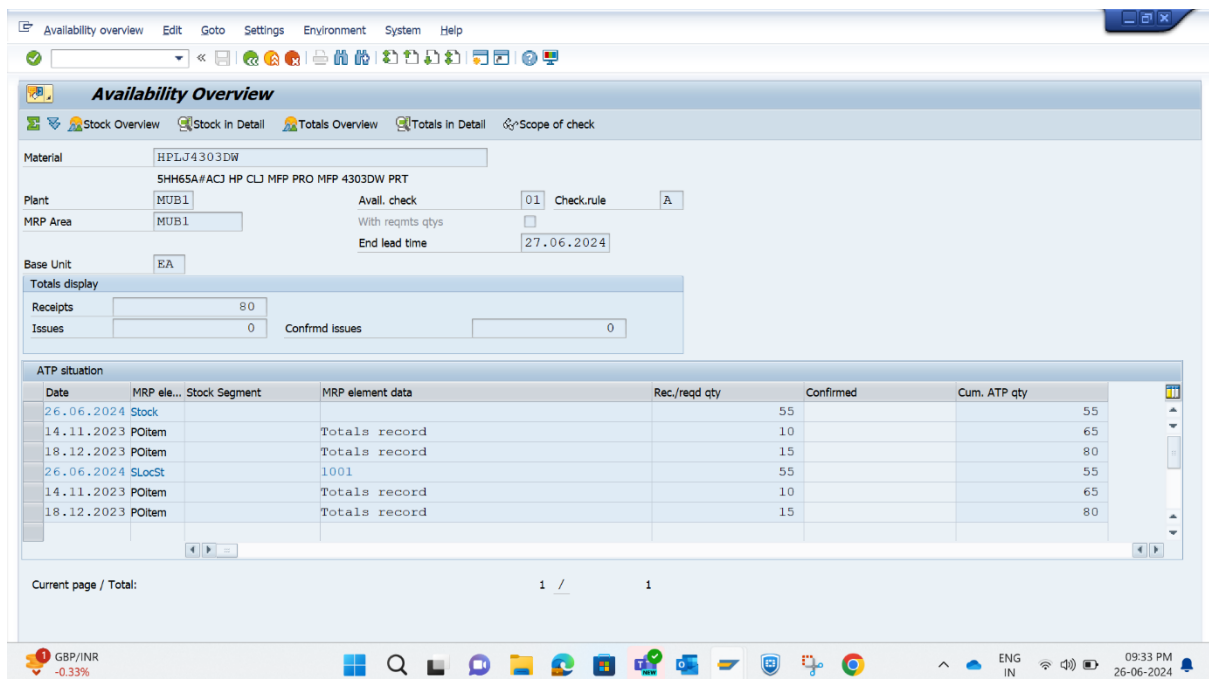
Document	Quantity	Unit	Ref. Value	Currency	On	Time	Status
Sales (Stock) Order 3002263630 / 10	1	EA	1,100.00	INR	26.06.2024	15:52:46	Completed
Outbound Delivery 8152932035 / 10	1	EA			26.06.2024	16:12:38	Completed
GD goods issue:delvry 4939124688 / 1	1	EA	71,375.26	INR	26.06.2024	16:17:39	Complete
Invoice X490134365 / 10	1	EA	1,100.00	INR	26.06.2024	16:17:51	Completed
Journal Entry X490134365	1	EA			26.06.2024	16:17:51	Not Cleared

13. PGI (Post Goods Issue)

After outbound delivery PGI should be done in VL02N(T-code)

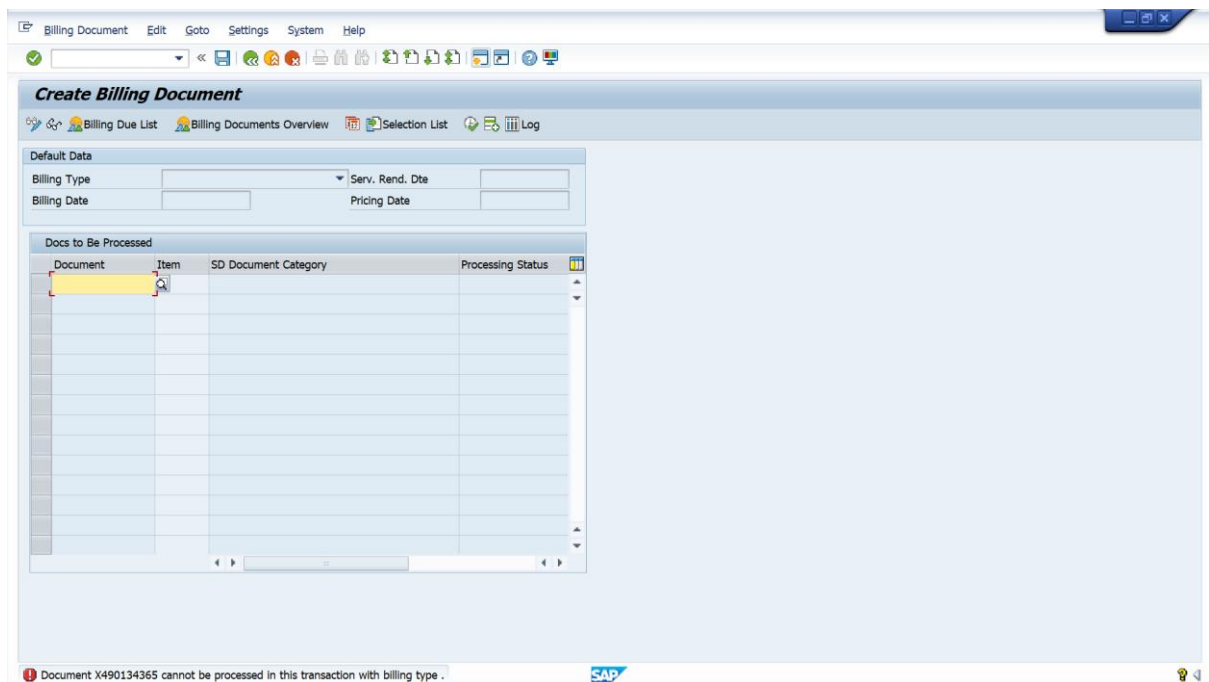


Doing of PGI will be reduced in Availability Material Stock.

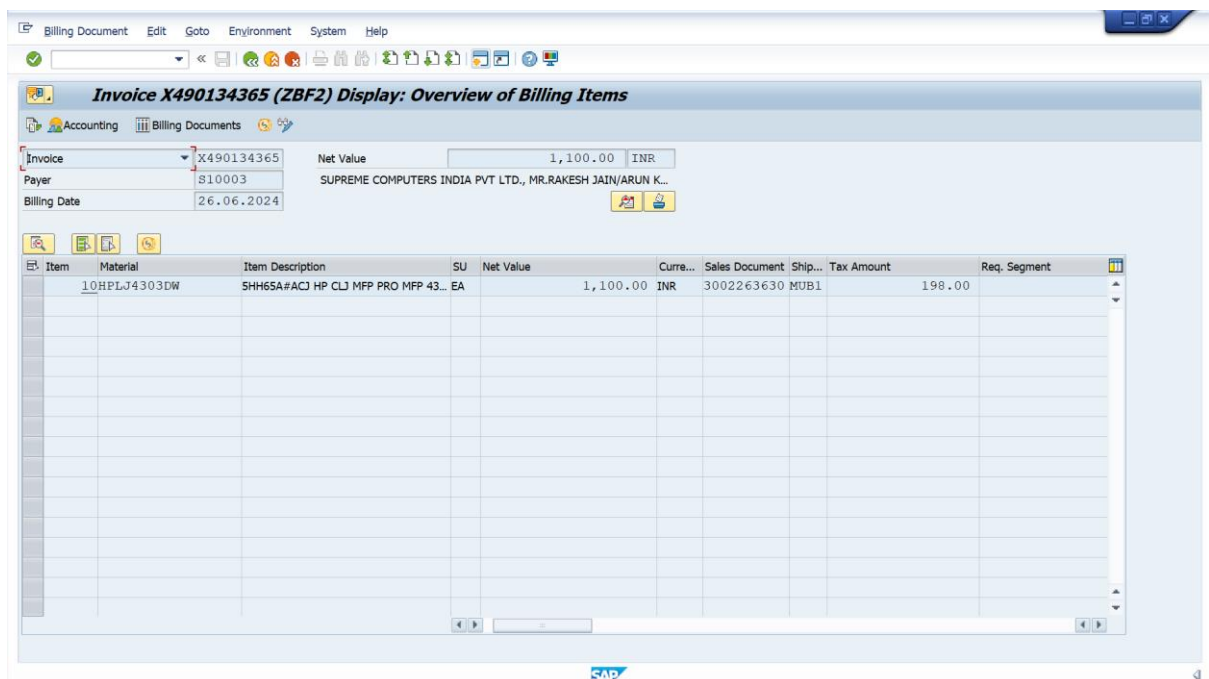


14. Invoice

Create Billing Document using VF01(T-code) for invoice purpose.



After filling Billing Document Invoice will be displayed using VF03(T-code)



This is the full Process of creating a new sales order .