

AUTO SO CREATION SOP AEO/UA

1. Download size breakdown files as excel work book Format.
2. Log in to Flower T04.
3. Select customer AEO .

Auto SO v2.7.4

Customer: AE (AEO) Header: Browse

VPO List: Clear

Validate

Export

SAP Item Line

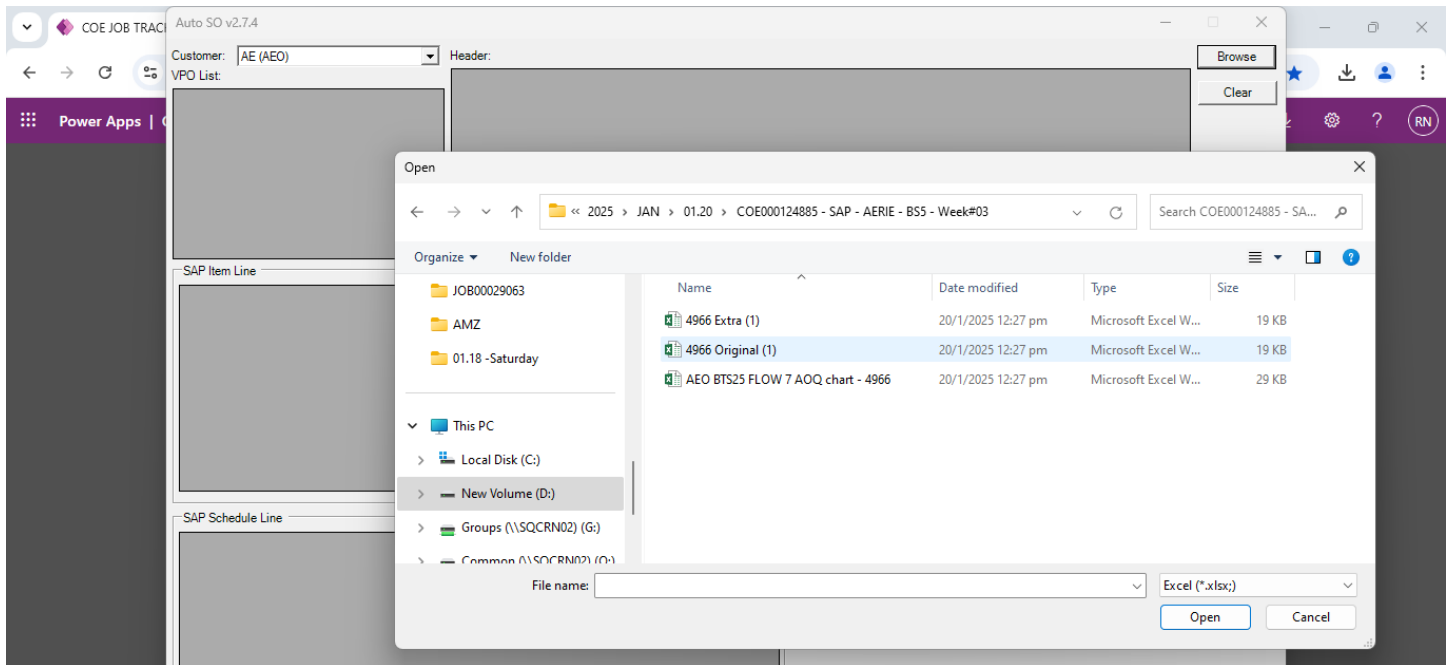
Mass Change

Add Sample

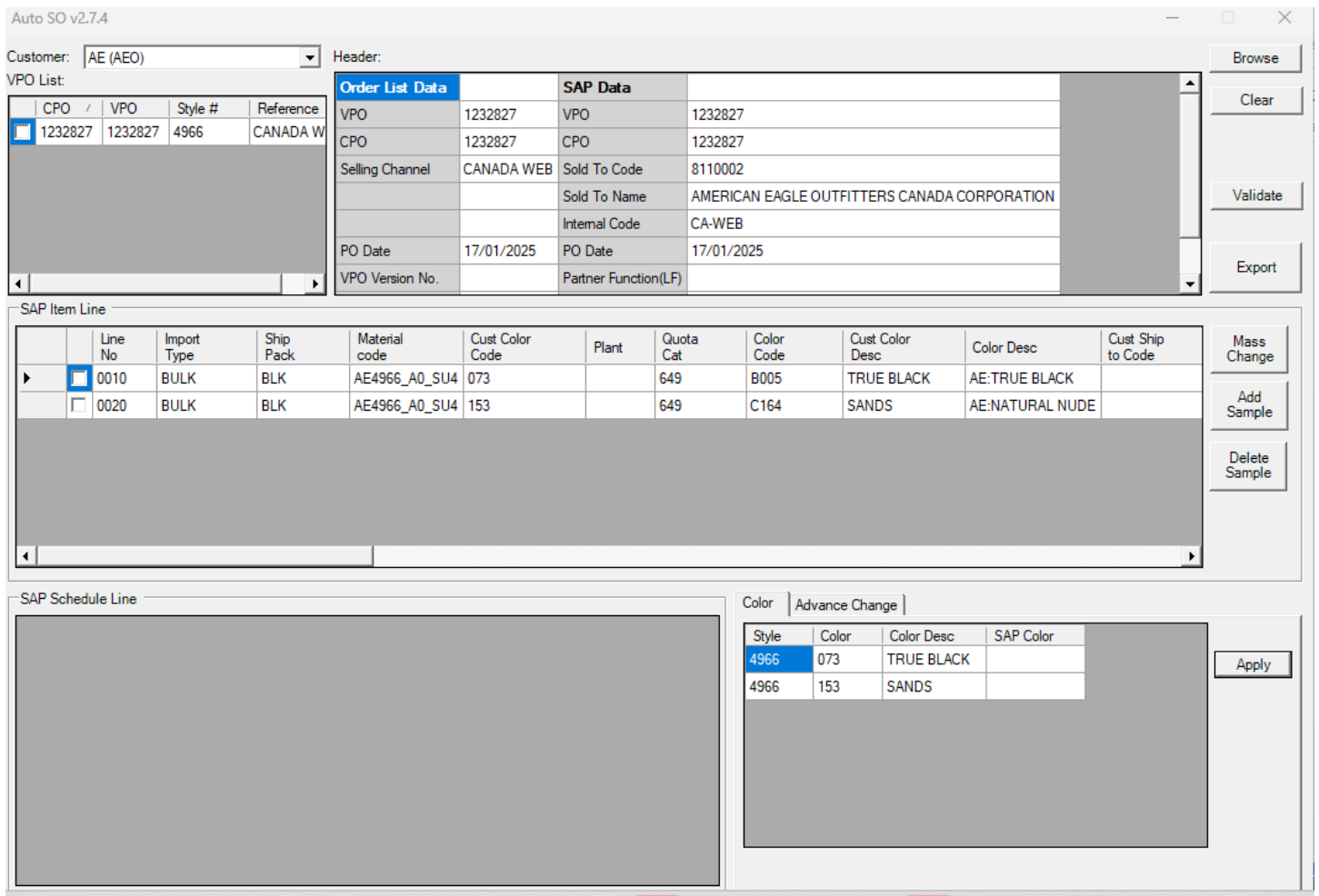
Delete Sample

SAP Schedule Line

4. Click Brows and select upload sheet which received from marketing.



5.After the select System visible as CPO wise.



6. Fill color TAB and Advance Change TAB as per the given AOQ chart.

7. Select color code in SAP color table and click apply.

The screenshot shows the SAP software interface. On the left, there's a 'VPO List' table with columns: CPO, VPO, Style #, and Reference. The first row is highlighted with a blue selection box. In the center, there's a 'frmSAPColorSelection' dialog box. It has a 'Keyword' field with 'B329' and a 'Search' button. Below the search bar is a table with columns: ColorCode, EnglishColor, and CustCO. The first row is highlighted in blue. On the right, there's a 'SAP Data' table with columns: VPO, CPO, Selling Channel, Sold To Code, Sold To Name, Internal Code, and PO Date. Below this, there's a 'Color' table with columns: Quota Cat, Color Code, Cust Color Desc, Color Desc, and Cust Ship to Code. At the bottom right, there's an 'Advance Change' tab with a table containing columns: Style, Color, Color Desc, and SAP Color. The first row is highlighted in blue.

VPO	CPO	Style #	Reference
1232827	1232827	4966	CANADA W

Order List Data	SAP Data
VPO: 1232827	VPO: 1232827
CPO: 1232827	CPO: 1232827
Selling Channel: CANADA WEB	Sold To Code: 8110002
	Sold To Name: AMERICAN EAGLE OUTFITTERS CANADA CORPORATION
	Internal Code: CA-WEB
PO Date: 17/01/2025	PO Date: 17/01/2025

ColorCode	EnglishColor	CustCO
B329	AE:TRUE BLACK-NYLON	ARCHROMA#TRUE BLACK-

Quota Cat	Color Code	Cust Color Desc	Color Desc	Cust Ship to Code
649	B005	TRUE BLACK	AE:TRUE BLACK	
649	C164	SANDS	AE:NATURAL NUDE	

Style	Color	Color Desc	SAP Color
4966	073	TRUE BLACK	
4966	153	SANDS	

AOQ chart

Order Reason	Flex Number	Flex Color	SAP Color Code	Sum of Order Quantity	Plant allocation	Material Available Date	BOM version	Z code	Unique/Non Unique	T
017	4966	SANDS_153	C164	1000	SEEDS	14-Apr	AE4966_A4_B55	ZCLF	N/A	
710	4966	SANDS_153	C164	31	SEEDS	14-Apr	AE4966_A4_B55	ZCLF	N/A	
017	4966	TRUE BLACK_073	B329	1000	SEEDS	14-Apr	AE4966_A4_B55	ZCLF	N/A	
710	4966	TRUE BLACK_073	B329	33	SEEDS	14-Apr	AE4966_A4_B55	ZCLF	N/A	

Advanced changers TAB

Select all fields using down arrow as per the AOQ chart. Select partner function if given and there is no 710 order reason to select and we should change order reason in SO line item level.

The screenshot shows the 'Advance Change' tab in the SAP software. It contains several fields with dropdown arrows: Style (4966), Season (BS5), Plant (3002 (SEEDS GARMENT (CAN)), Order Reason (017 (Leadtime - 4 wks)), Partner Function(LF) (empty), and Material Available Date (14/04/2025). There is an 'Apply' button on the right side of the form.

8. Select CPO number and item numbers and click Mass Change TAB in corner (one order sheet we receive many CPOs have to change CPO line wise)

Auto SO v2.7.4

Customer: AE (AEO) Header:

VPO List:

CPO /	VPO	Style #	Reference
<input checked="" type="checkbox"/> 1232827	1232827	4966	CANADA W

Order List Data		SAP Data	
VPO	1232827	VPO	1232827
CPO	1232827	CPO	1232827
Selling Channel	CANADA WEB	Sold To Code	8110002
		Sold To Name	AMERICAN EAGLE OUTFITTERS CANADA CORPORATION
		Internal Code	CA-WEB
PO Date	17/01/2025	PO Date	17/01/2025
VPO Version No.		Partner Function(LF)	

SAP Item Line

	Line No	Import Type	Ship Pack	Material code	Cust Color Code	Plant	Quota Cat	Color Code	Cust Color Desc	Color Desc	Cust Ship to Code
<input checked="" type="checkbox"/>	0010	BULK	BLK	AE4966_A0_SU4	073		649	B329	TRUE BLACK	AE:TRUE BLACK-NYLON	
<input checked="" type="checkbox"/>	0020	BULK	BLK	AE4966_A0_SU4	153		649	C164	SANDS	AE:NATURAL NUDE	

Mass Change
Add Sample
Delete Sample

- Change only the Material Code (FG code) and click Change TAB .if there Sold to ship to codes visible as blank .please get the ship to sold to code from marketing team sharing CPO number.(please see the below Example)



Tue 7/1/2025 5:19 pm
Ruwanthika Nayanahari
RE: incomplete codes -COE000124345 /SAP - UNDER ARMOUR /FA5 / /SPORTSIFY/1355109 /B071 G285 /Job Started

To Lasitha Weerasuriya

Cc Sahan Fernando; Randima Kalhari; Gihan Alwis; Danushka Dissanayaka

[Translator](#) [Report Message](#) [Viva Insights](#)

[+ Get more app](#)

Hi Lasitha,
Please Share the Sold to ship to category codes of below

4227517668

Customer: AE (AEO) Header:

VPO List:

CPO	VPO	Style #	Reference
<input checked="" type="checkbox"/>	1232827	1232827	4966 CANADA W

Order List Data

VPO	1232827	VPO
CPO	1232827	CPO
Selling Channel	CANADA WEB	Sold To Code
PO Date	17/01/2025	PO Date
VPO Version No.		Partner Function

SAP Data

SAP Entries

SAP Season: * BS5

Material Code: * AE4966_A4_BS5

Color Code: *

Order Reason: * 017 (Leadtime - 4 wks)

Material Group 2:

Speed Desc:

Plant: * 3002 (SEEDS GARMENT (CAMBO

Package Code: CW

Quota Cat: * 649

Ship to: * 8120688 (CDC BACKSTOCK STOF

Ship Mode: * 02 (Sea)

Revised GAC: 22/05/2025

Material Available Date: * 14/04/2025

Item Cat:

Remark: ZCLF

Order List Report Data:

Cust Style	4966
Cust Reference	
Cust Order Reason	AEC
Cust Season	BTS BULK 2025
Cust Ship to Code	
Cust Ship to Name	
Cust Ship Mode	
Cust Factory ID	
Cust Factory Name	

SAP Item Line

Line No	Import Type	Ship Pack	Material code	Cust Color Code	Plant
<input checked="" type="checkbox"/> 0010	BULK	BLK	AE4966_A0_BS5	073	3002
<input checked="" type="checkbox"/> 0020	BULK	BLK	AE4966_A0_BS5	153	3002

SAP Schedule Line

PO Item	Size	Size(SAP)	Qty	Price	Retail Price	EAN/UPC/SKU Code
30 C	30C	25	6.6			
32 A	32A	25	6.6			
32 B	32B	35	6.6			
32 C	32C	28	6.6			
32 D	32D	68	6.6			
32 DD	32D2	45	6.6			
34 A	34A	27	6.6			
34 B	34B	53	6.6			

Partner Function(LF):

Material Available Date:

[Change](#) [Cancel](#)

[+ %100](#)

9. Click change TAB

[Change](#)

10. Tick the all CPOs and click validate TAB. If there no any errors, system visible as validation success as below SS.

Auto SO v2.7.4

Customer: AE (AEO) Header:

VPO List:

CPO	VPO	Style #	Reference
<input checked="" type="checkbox"/>	1232827	1232827	4966 CANADA W

Order List Data		SAP Data	
VPO	1232827	VPO	1232827
CPO	1232827	CPO	1232827
Selling Channel	CANADA WEB	Sold To Code	8110002
		Sold To Name	AMERICAN EAGLE OUTFITTERS CANADA CORPORATION
		Internal Code	CA-WEB
PO Date	17/01/2025	PO Date	17/01/2025
VPO Version No.		Partner Function(LF)	

SAP Item Line

Line No	Import Type	Ship Pack	Material code	Cust Color Code	Plant	Quota Cat	Color Code	Cust Color Desc	Color Desc	Cust Ship to Code
0010	BULK	BLK	AE4966_A4_BS5	073	3002	649	B329	TRUE BLACK	AE:TRUE BLACK-NYLON	
0020	BULK	BLK	AE4966_A4_BS5	153			C164	SANDS	AE:NATURAL NUDE	

Validation success.

OK

SAP Schedule Line

Color Advance Change

Click Ok.

11.Click EXPORT TAB and select location for save the system generated File and ok.

Auto SO v2.7.4

Customer: AE (AEO) Header:

VPO List:

CPO	VPO	Style #	Reference
<input checked="" type="checkbox"/>	1232827	1232827	4966 CANADA W

Order List Data		SAP Data	
VPO	1232827	VPO	1232827
CPO	1232827	CPO	1232827
Selling Channel	CANADA WEB	Sold To Code	8110002
		Sold To Name	AMERICAN EAGLE OUTFITTERS CANADA CORPORATION
		Internal Code	CA-WEB
PO Date	17/01/2025	PO Date	17/01/2025
VPO Version No.		Partner Function(LF)	

SAP Item Line

Line No	Import Type	Ship Pack	Material code	Cust Color Code
0010	BULK	BLK	AE4966_A4_BS5	073
0020	BULK	BLK	AE4966_A4_BS5	153

Browse For Folder

- Desktop
 - BOM VALI
 - gihan
 - monthly update
 - AUTO Issues
 - issues
 - UP
 - New folder
 - so charts

Make New Folder OK Cancel

SAP Schedule Line

4966

Plant:

Apply

12. File Generating visible as below.

Auto SO v2.7.4 (Not Responding)

Customer: AE (AEO) Header: Browse

VPO List: Clear

Order List Data				SAP Data			
VPO	1232827	VPO	1232827				
CPO	1232827	CPO	1232827				
Selling Channel	CANADA WEB	Sold To Code	8110002				
		Sold To Name	AMERICAN EAGLE OUTFITTERS CANADA CORPORATION				
		Internal Code	CA-WEB				
PO Date	17/01/2025	PO Date	17/01/2025				
VPO Version No.		Partner Function(LF)					

Validate Export

SAP Item Line

Line No	Import Type	Ship Pack	Material code	Cust Color Code	Plant	Quota Cat	Color Code	Cust Color Desc	Color Desc	Cust Ship to Code	Mass Change
0010	BULK	BLK	AE4966_A4_BS5	073	3002	649	B329	TRUE BLACK	AE:TRUE BLACK-NYLON		Add Sample
0020	BULK	BLK	AE4966_A4_BS5	153	3002	649	C164	SANDS	AE:NATURAL NUDE		Delete Sample

SAP Schedule Line

Color Advance Change

Style: 4966 Apply

Season:

13. System Generated file name visible as below and Click ok.

Selling Channel	CANADA WEB	Sold To Code	8110002				
		Sold To Name	AMERICAN EAGLE OUTFITTERS CANADA CORPORATION				
		Internal Code	CA-WEB				
PO Date	17/01/2025	PO Date	17/01/2025				
VPO Version No.		Partner Function(LF)					

Validate Export

Item Line

Line No	Import Type	Ship Pack	Material code	Cust Color Code	Plant	Quota Cat	Color Code	Cust Color Desc	Color Desc	Cust Ship to Code	Mass Change
0010	BULK	BLK	AE4966_A4_BS5	073	3002	649	B329	TRUE BLACK	AE:TRUE BLACK-NYLON		Add Sample
0020	BULK	BLK	AE4966_A4_BS5	153	3002	649	C164	SANDS	AE:NATURAL NUDE		Delete Sample

Success: C:\Users\RuwanthikaN\Desktop\monthly update\00028663.xls

OK

Schedule Line

Color Advance Change

Style: 4966 Apply

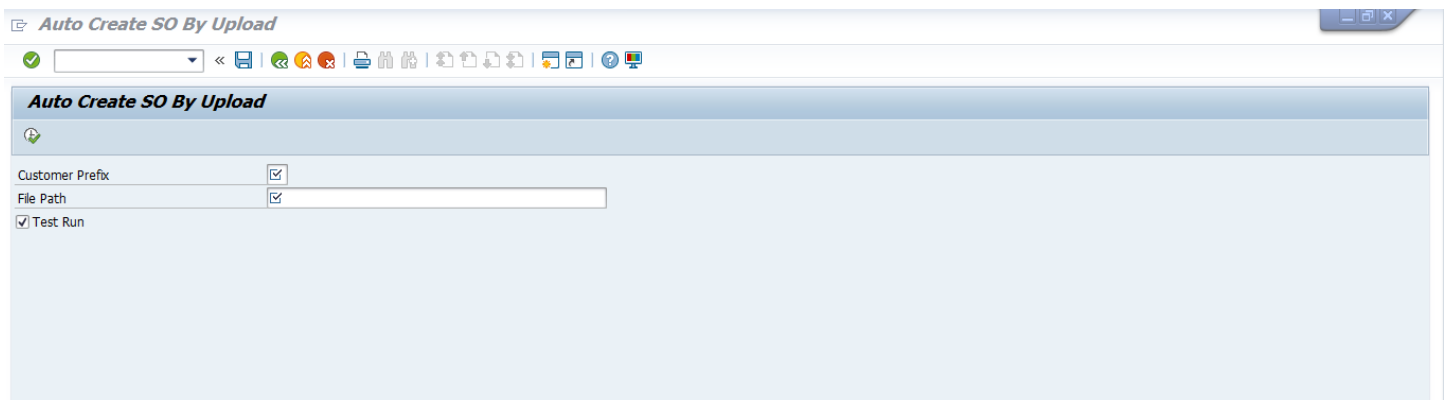
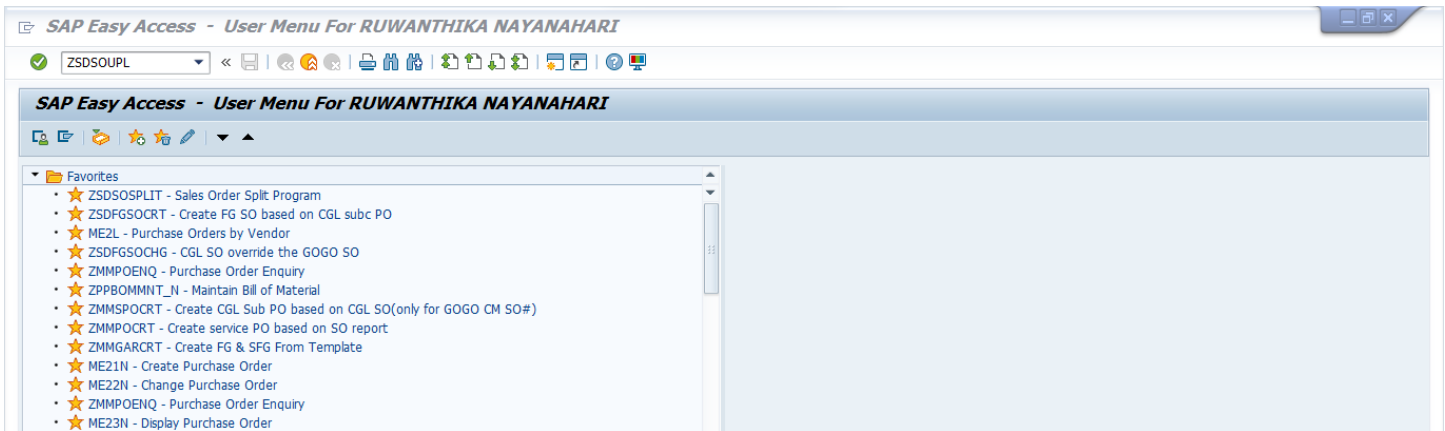
Season:

Plant:

Order Reason:

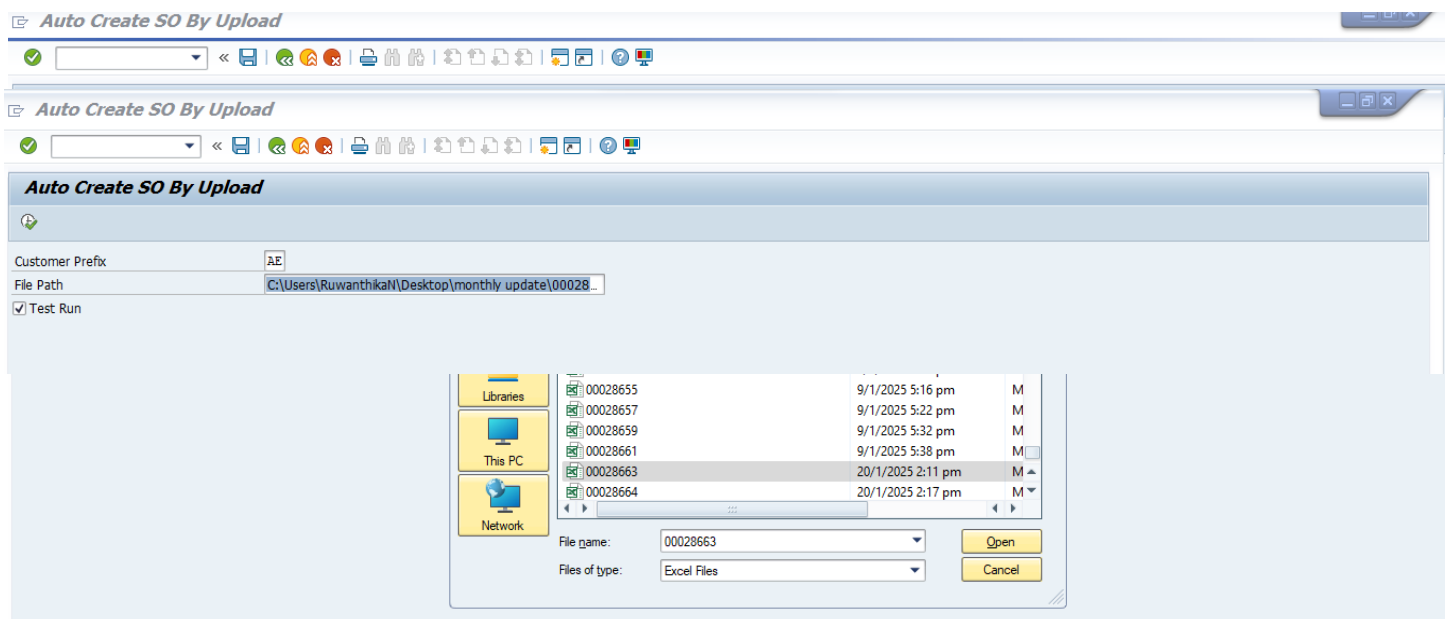
Partner Function(LF):

14. Get the ZSDSOUPL to upload the generated file to SAP.



15. Select customer Prefix e.g. - AEO ->AE

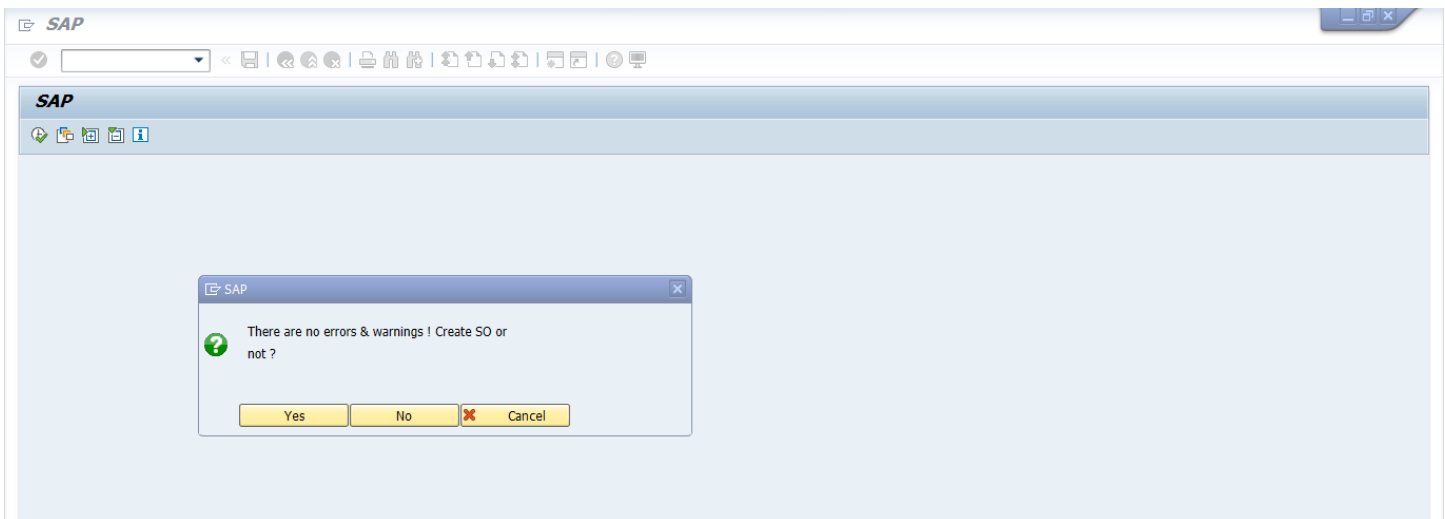
16. Select file which saved.



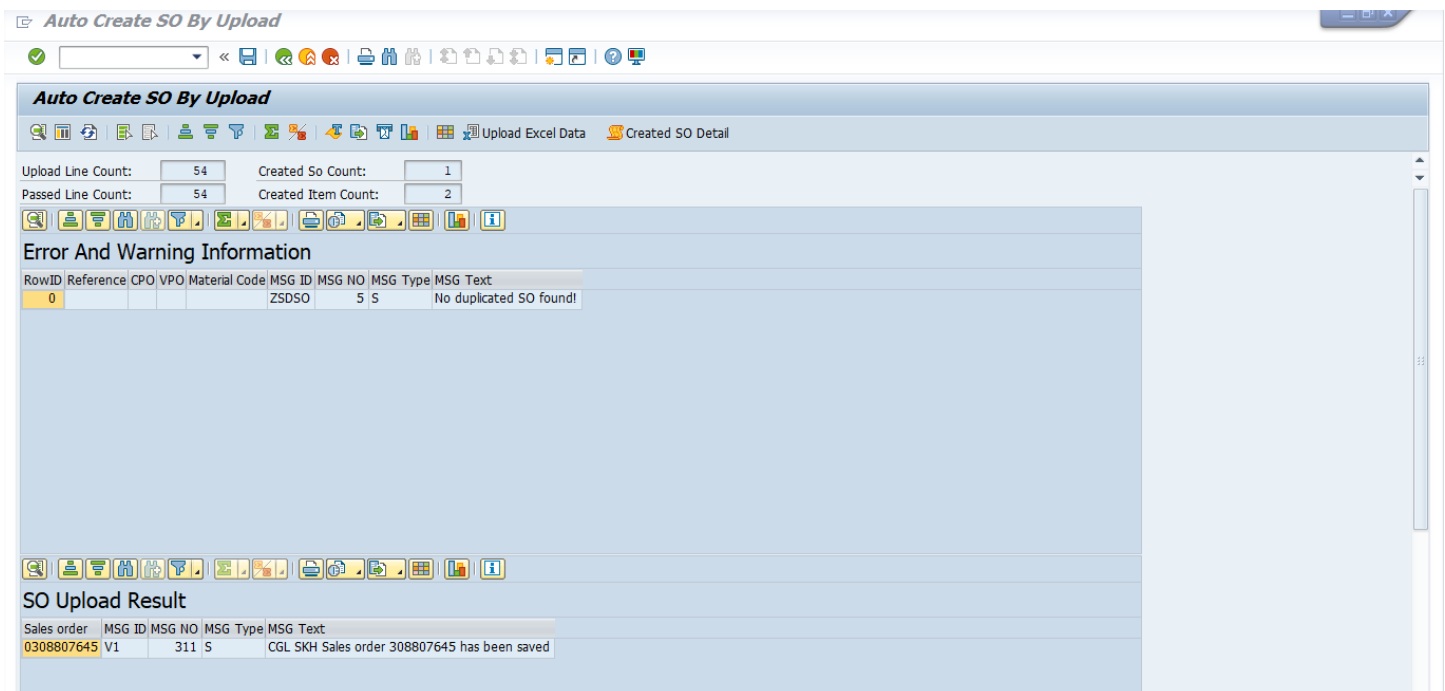
17. Select file and click execute



18. IF there no any errors and duplications we can click yes.



- Created SO numbers reflecting as below. (In the flower app SOs create combining CPOs in line item level)



19 . Go to VA02 and do if there any change.

- ★ ZSDSOSPLIT - Sales Order Split Program
- ★ ZSDFGSOCRT - Create FG SO based on CGL subc PO
- ★ ME2L - Purchase Orders by Vendor
- ★ ZSDFGSOCHG - CGL SO override the GOGO SO
- ★ ZMMPQENQ - Purchase Order Enquiry
- ★ ZPPBOMMNT_N - Maintain Bill of Material
- ★ ZMMSPOCRT - Create CGL Sub PO based on CGL SO(only for GOGO CM SO#)
- ★ ZMMPQCRT - Create service PO based on SO report
- ★ ZMMGARCRT - Create FG & SFG From Template
- ★ ME21N - Create Purchase Order
- ★ ME22N - Change Purchase Order
- ★ ZMMPQENQ - Purchase Order Enquiry
- ★ ME23N - Display Purchase Order
- ★ ZPPBOMPRT - AFS BOM Explosion
- ★ VD01 - Create Customer (Sales)
- ★ ZMMCLRDSP_N - Display Color Master
- ★ ZMMGARSMNT - FG / SFG Size Maintenance
- ★ ZSDSOSPLIT - Sales Order Split Program
- ★ ZPPBOMCPHIS - BOM Copy History
- ★ VA03 - Display Sales Order
- ★ ZSDRJOMAP03 - Display Mapping for Rej SO Stock Trf
- ★ VA02 - Change Sales Order
- ★ VA01 - Create Sales Order
- ★ ZMMCLRASM - Color Assignment(加色)
- ★ 13AR - AFS Show product and

- We need to add samples manually in bulk SO line items.

21. Please select SO which created under the given **category** in sample requirement.

Partner function	Order Reasons	Item Category	Quota Cat	Package Code	SAP Color	Quantity (Pcs)	CPO	VPO	Required Delivery Date	Material Available Date	34B
N/A	014	ZJTT	649	CW	C164	8	MATERIAL TESTING SAMPLE	MATERIAL TESTING SAMPLE	22-May	14-Apr	8
N/A	004	ZJTT	649	CW	C164	5	FLAMMABILITY TEST	FLAMMABILITY TEST	22-May	14-Apr	5
N/A	014	ZJTT	649	CW	B329	8	MATERIAL TESTING SAMPLE	MATERIAL TESTING SAMPLE	22-May	14-Apr	8
N/A	004	ZJTT	649	CW	B329	5	FLAMMABILITY TEST	FLAMMABILITY TEST	22-May	14-Apr	5

Use given sold to ship to codes for samples in sample requirement TAB.

	Sold to	Partner No
Use this for sample	8110002	8120688

Sold-to pt: 8110002 AMERICAN EAGLE OUTFI... SD Doc.: 308807645
 Ship-to: 8120688 CDC BACKSTOCK STORE ☐ Subst.off ☐ No dupl.
 Name: Pur. Order: 1232827 Div.plant:
 Net: 13,200.00 USD Department:
 Quantity: 2,026 Targ qty: Dldat: 2025/01/20 Q1f

AFS Document Header AFS Item overview AFS Fast entry AFS Conditions AFS Ordering party AFS UPC/EAN AFS Order Scheduling Group Sales Item overview

Item	S	Material	Pint	C	Quantity	U...	RqDiv.date	Short Text	Ite...	Qlf	R...	Cust.material	Qty Dist.P...
000010		AE4966_A4_BS5	3002		1,000	PC	2025/05/22	Push Up	JMT2			4966	
000020		AE4966_A4_BS5	3002		1,000	PC	2025/05/22	Push Up	JMT2			4966	
000030		AE4966_A4_BS5	3002		5	PC	2025/05/22	Push Up	ZJTT			4966	
000040		AE4966_A4_BS5	3002		5	PC	2025/05/22	Push Up	ZJTT			4966	
009010		AE4966_A4_BS5	3002		8	PC	2025/05/22	Push Up	ZJTT			4966	
009020		AE4966_A4_BS5	3002		8	PC	2025/05/22	Push Up	ZJTT			4966	

- AS process complete the all incomplete data and validate manually.