



Global Pharma

True Storage/Warehouse Solution

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DEMO



GLOBAL PHARMA

CONTEXT

SAP

About the Company

Global Pharma is a pharmaceutical company dedicated to ensuring the health and wellbeing of communities around the world.

For in more than two decades, the company have been providing a wide range of pharmaceutical formulations in several therapeutic forms to a variety of markets in Southeast Asia, Central America, Latin American, CIS, and Africa.



Stakeholders

IT



Maintain technological system

Accounting



Handle financial documents

Manufacture



Turn raw materials into products

Sales



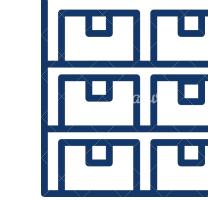
Sell products to get profits

CRM



Maintain contacts and reach more customers

Storage

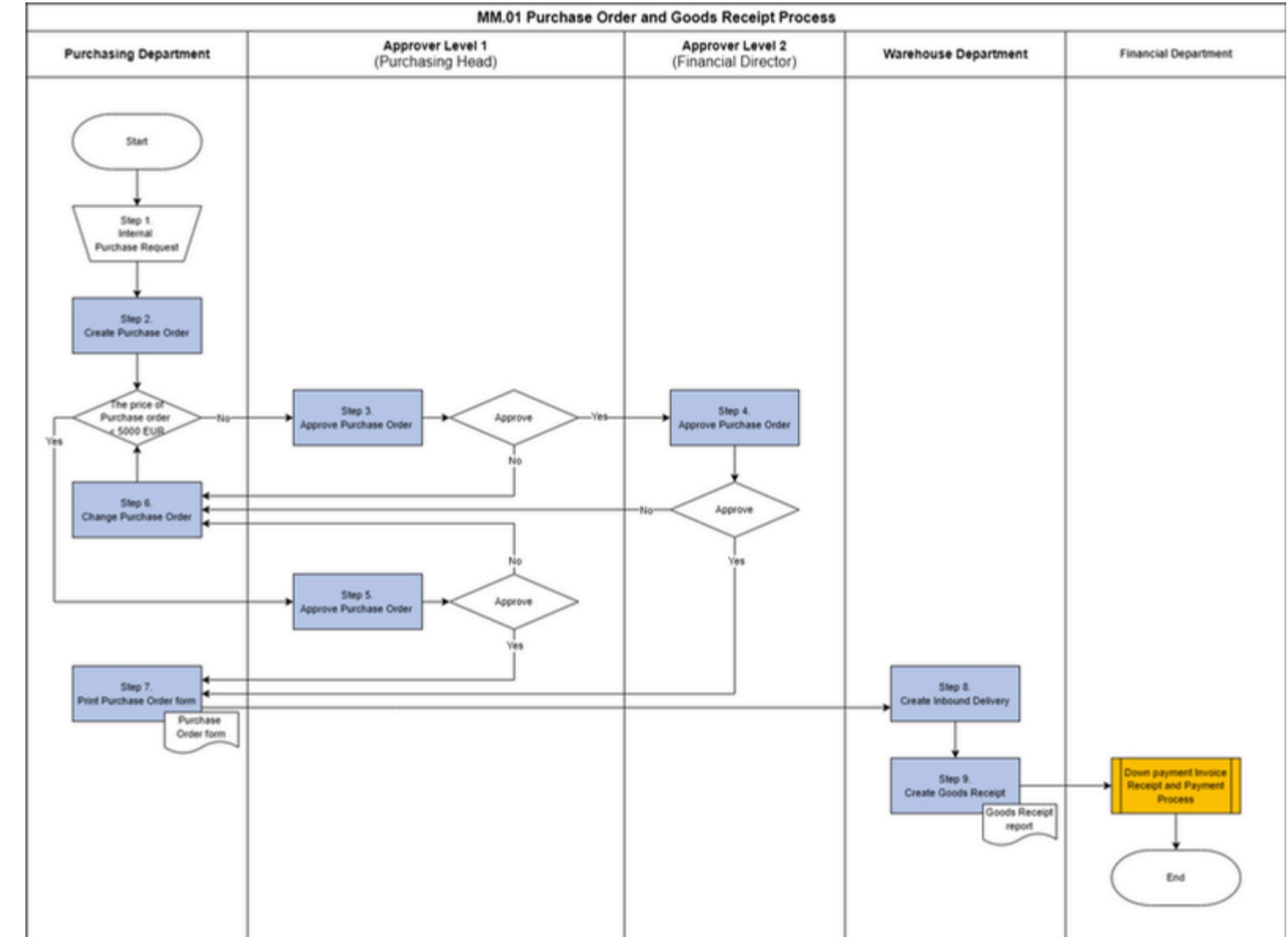


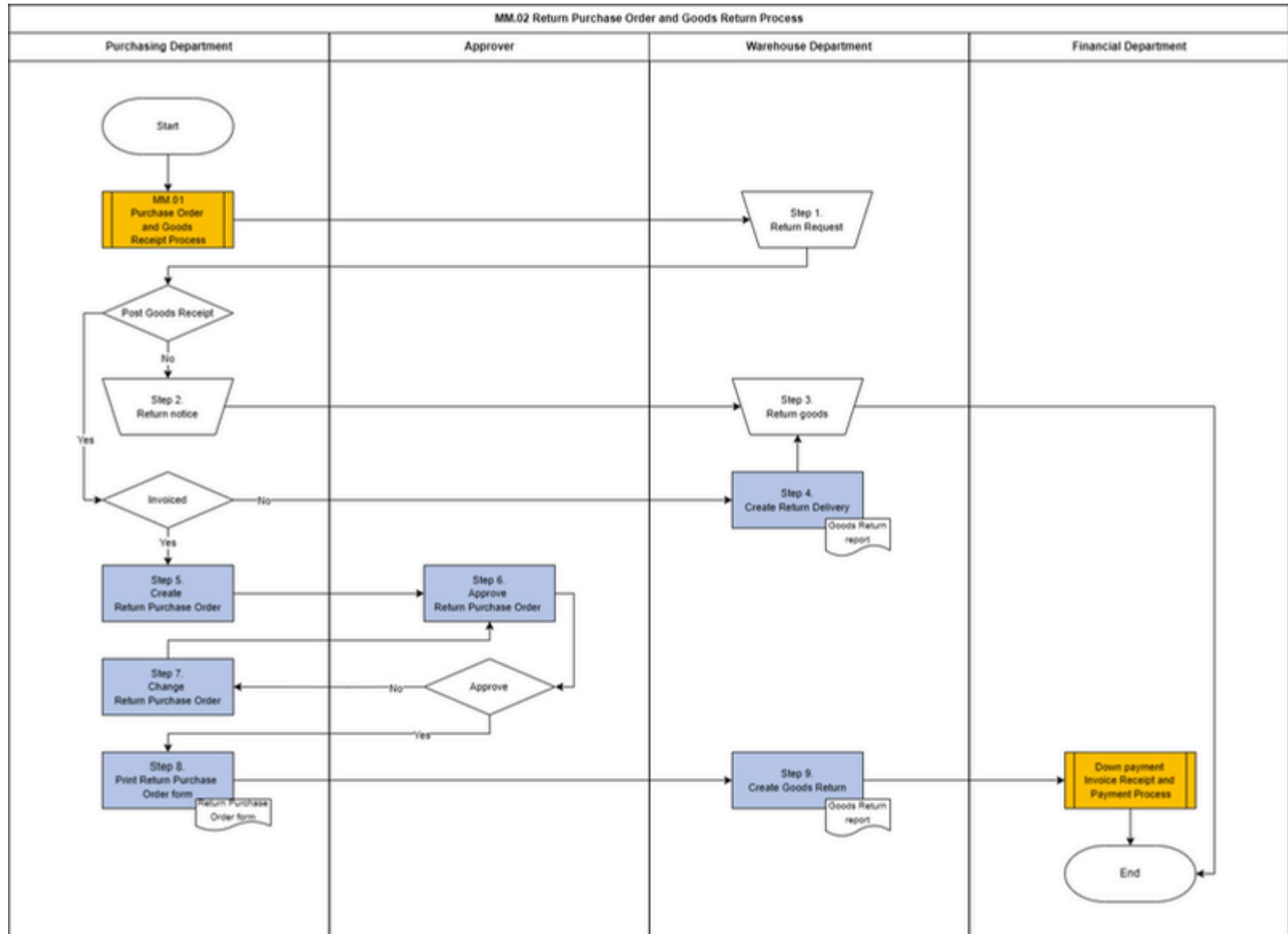
Pick up and maintain materials/products

Business Process

MM.01 Purchase Order and Goods Receipt Process

Detail Workflow





Business Process

MM.02 Return Purchase Order and Goods Return Process

Detail Workflow





FPT UNIVERSITY



GLOBAL PHARMA

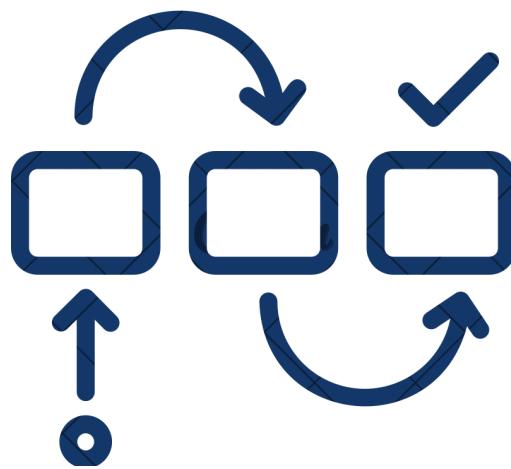
SOLUTIONS



Problems

1

The current approval workflow lacks automation and clarity, causing delays in processing and finalizing purchase orders.



2

Lack of interactive email templates with embedded action buttons (Approve/Reject) slows down the approval process.



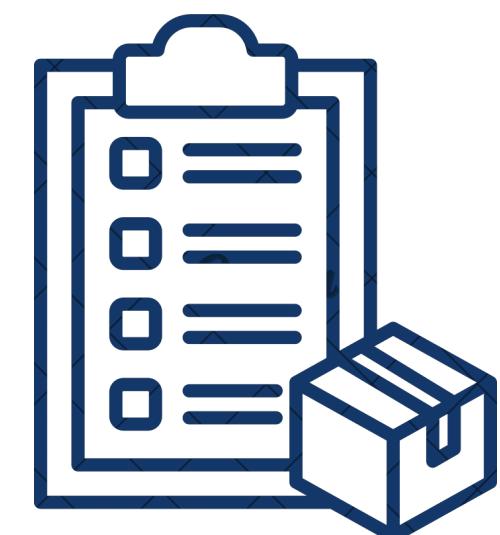
3

Existing PO forms are not user-friendly and fail to meet printing and distribution needs.



4

Lack of a comprehensive inventory report with essential fields (e.g., PO number, material document, and batch details) limits operational insights.



OUR MISSION

1



2



3



Configure an efficient two-level approval workflow for multiple PO types within SAP, allowing for seamless communication and approval via SAP mail.

Design and implement user-friendly templates for approval notifications, PO forms, and Inventory reports that are fully downloadable in PDF and Excel formats.

Create a detailed, easy-to-access Inventory report that will support decision-making by providing accurate material information, including batch-level data, and ensuring compliance with business needs.



3 CONFIGURE



Module	Sequence	Sheet name	Configuration Items	Tcode
MM	001	MM001	Company Code	SPRO
MM	002	MM002	Material Group	OMSF
MM	003	MM003	Vendor Account Group	OBAS
MM	004	MM004	Plant	OX10
MM	005	MM005	Storage Locations	OX092

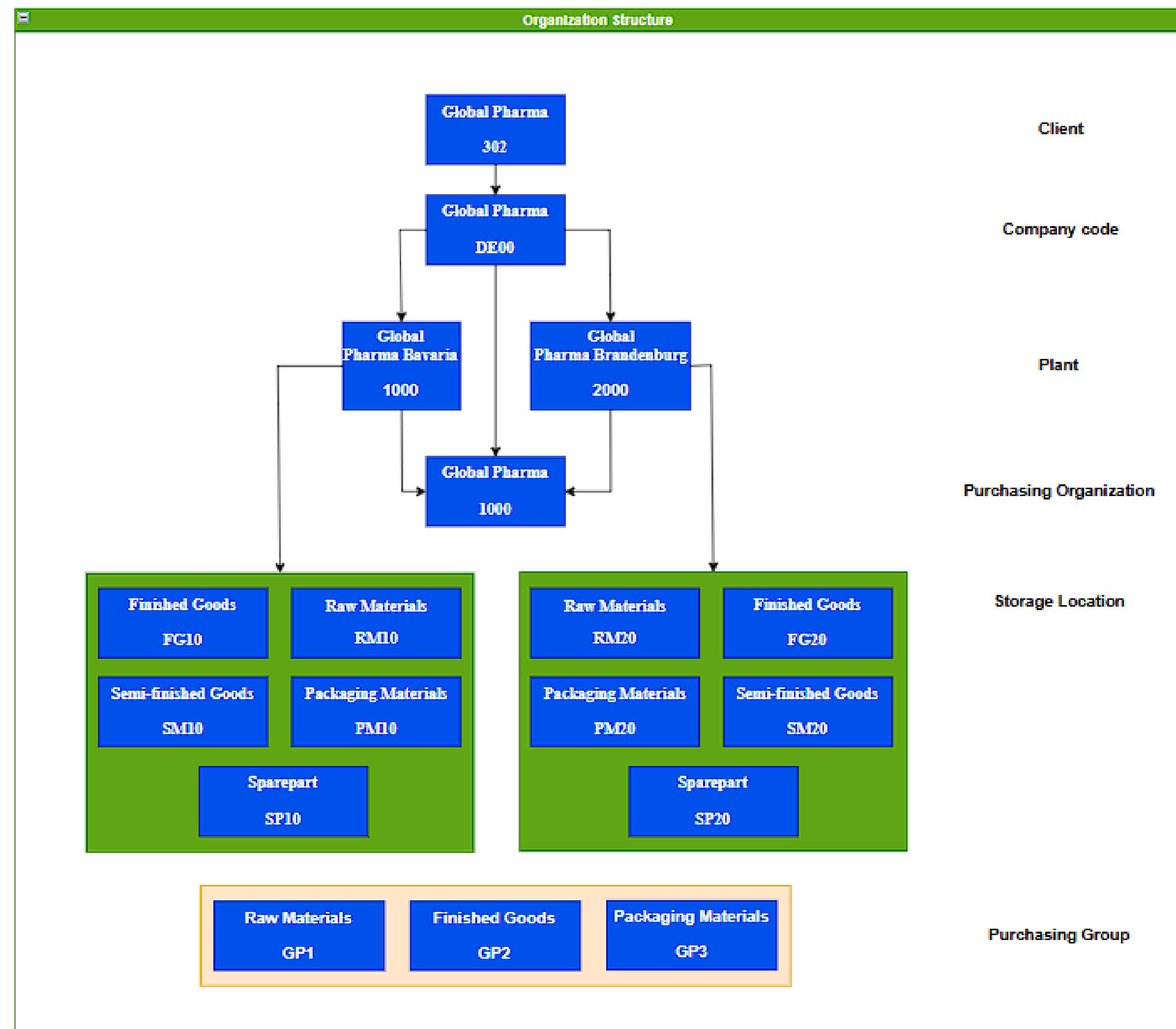
Module	Sequence	Sheet name	Configuration Items	Tcode
MM	006	MM006	Create Purchasing Group with Email and Telephone	OME4
MM	007	MM007	Create Purchasing Organization	OX08
MM	008	MM008	Assign Purchasing Organization	OX01
MM	009	MM009	Edit Characteristic	CT04
MM	010	MM010	Edit Class	CL02

Module	Sequence	Sheet name	Configuration Items	Tcode
MM	011	MM011	Release Groups	SPRO
MM	012	MM012	Release Codes	SPRO
MM	013	MM013	Release Indicators	SPRO
MM	014	MM014	Release Strategies	SPRO
MM	015	MM015	Assign Material Ledger Types to Valuation Area	CL02

Module	Sequence	Sheet name	Configuration Items	Tcode
MM	016	MM016	Activate Material Ledger Types to Valuation Area	SPRO
MM	017	MM017	Workflow For Release Codes	SPRO
MM	018	MM018	Workflow	SPRO
MM	019	MM019	Change Relationships	PP01
MM	020	MM020	Assign Users	PPOME

Module	Sequence	Sheet name	Configuration Items	Tcode
MM	021	MM021	Assign Role To Release Codes	SPRO
MM	022	MM022	Create PO Types	SPRO
MM	023	MM023	Customize PO header text	SPRO
MM	024	MM024	Customize require Return Indicator cho PO return	SPRO
MM	025	MM025	Change Scope of List: Purchasing	SPRO

ORGANIZATION STRUCTURE



Organizational Structure	Process Step	Role
Global Pharma (DE00)	Step 1: Internal Purchase Request	Request internal purchase
Global Pharma (Purch. Org 1000)	Step 2: Create Purchase Order	Purchasing department creates the purchase order
Global Pharma Bavaria (Plant 1000)	Step 3: Approve Purchase Order	Purchasing Head/Finance Director reviews and approves the purchase order
Global Pharma (Purch. Org 1000)	Step 4: Change Purchase Order (if needed)	Purchasing department adjust purchase order if necessary
Storage Location (FG10, RM10, etc.)	Step 6: Create Inbound Delivery	Warehouse receives goods
Warehouse Department	Step 7: Create Goods Receipt	Warehouse records goods receipt in the system



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DEVELOPMENT



4.1 WORKFLOW REQUIREMENTS

01

Automatically notify approvers when a PO enters the approval workflow to ensure timely processing and avoid delays.

02

The notification system should be integrated with the SAP Business Workflow for automatic triggering based on PO events (e.g., PO creation or PO release).

03

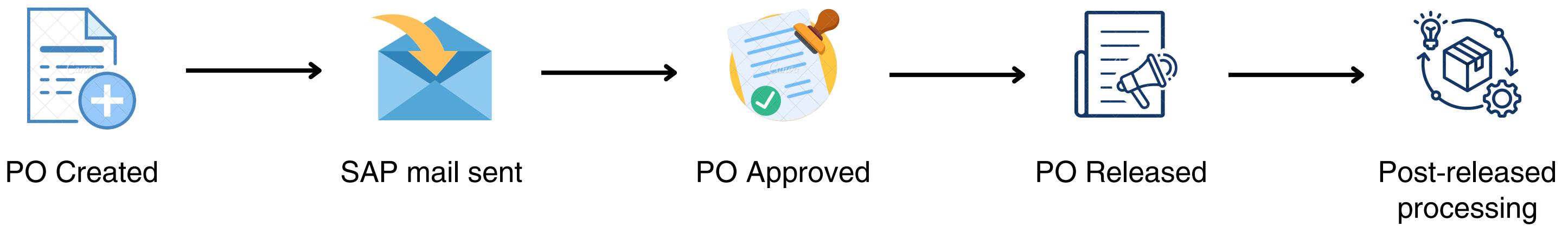
The email should include some of PO details (e.g., PO number, total value, requester, etc.), providing approvers with necessary information to take prompt action.

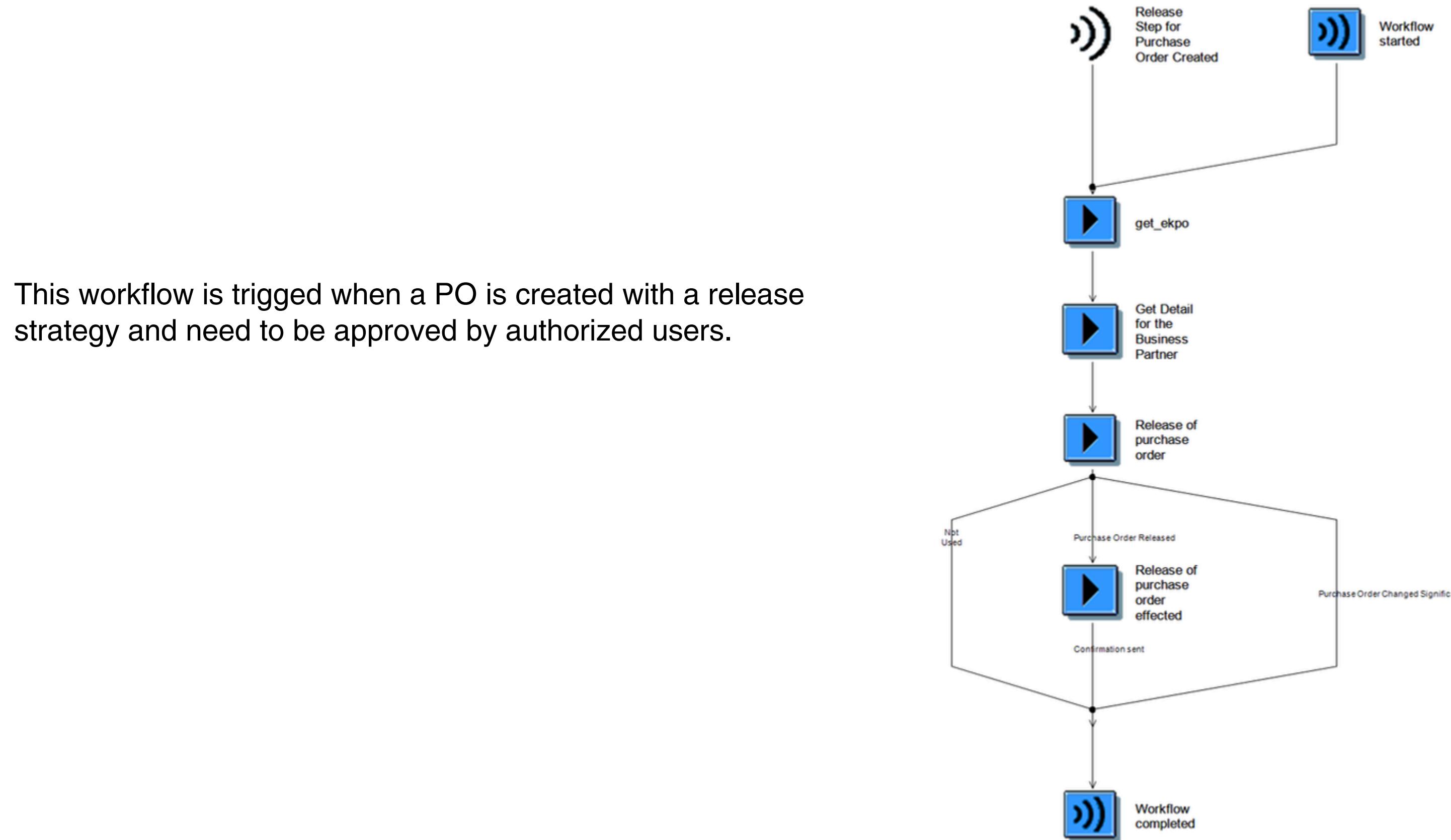
04

The system must support 2-level approval workflows based on predefined criteria

BUSINESS WORKFLOW

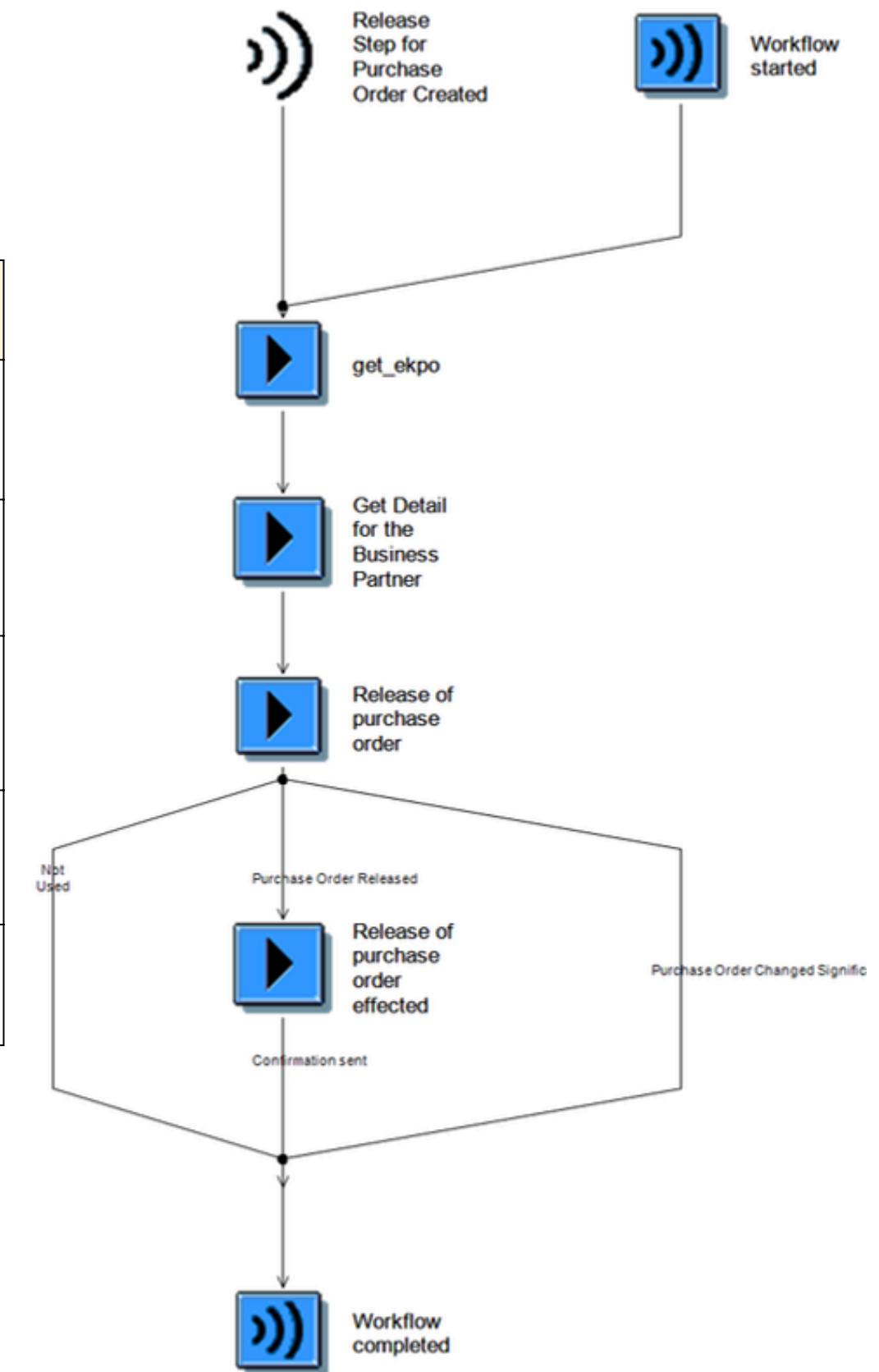
Context Solution Configure **Develop** Test





WORKFLOW STEPS

Step name	Description
Release step for PO created	Trigger on event: creating PO with release strategy
get_ekpo	Background processing task to get PO details
Get Detail for the Business Partner	Background processing task to get more specific information from step get_ekpo
Release of Purchase Order	Send message to user workspace and handle release status
Release of purchase order effected	If PO is released, send confirmation mail



Please release purchase order 4600000117

Description

Please review PO 4600000117 and take action by double click on the workflow title.

Requested by LEARN-039

Type of the PO: Domestic PO

Brief Information:

1. Vendor: Ideal Medical Solutions Ltd.
2. Net value (before tax): 12.500,00 EUR
3. List of items:

DUFER TETRA UC

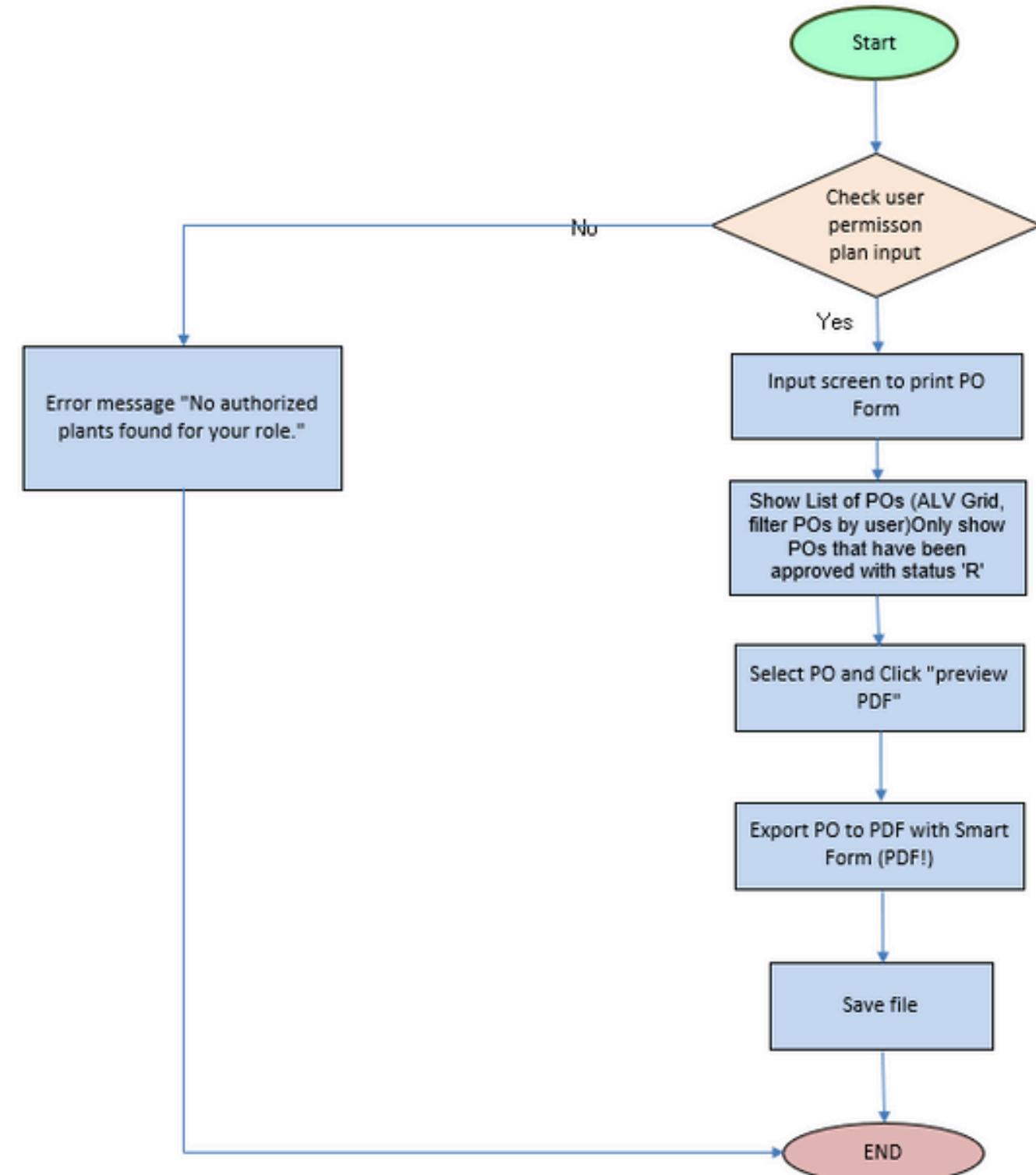
No.	Field name	Table	Description
1	PO Number	EKKO	Purchase order number
2	Requisitioner	EKKO	Person who created the PO
3	PO Type	T161T	Type of the PO
4	Vendor	EKKO	Vendor
5	Net Value	EKPO	Net value of the PO
6	Items	EKPO	List of items in the PO

4.2 PURCHASE ORDER FORM REQUIREMENTS

- 01 Users can view and print PO in PDF format, content auto-fill according to created PO document, applicable for domestic, import and return PO.
 - 02 Only allow printing of approved PO
 - 03 Plant authorization for users to view only reports belonging to their assigned plant.
 - 04 The system automatically suggests displaying PO created by the user who is performing printing
 - 05 Add printing date and time information on the form

SCREEN FLOW

- 01 Check user plan authorization
- 02 Input parameter screen to print form
- 03 Show all approved POs
- 04 Click 1 PO and view, Enter PDF! command
- 05 Save file as PDF format



CHECK USER PLAN AUTHORIZATION

Report Selection

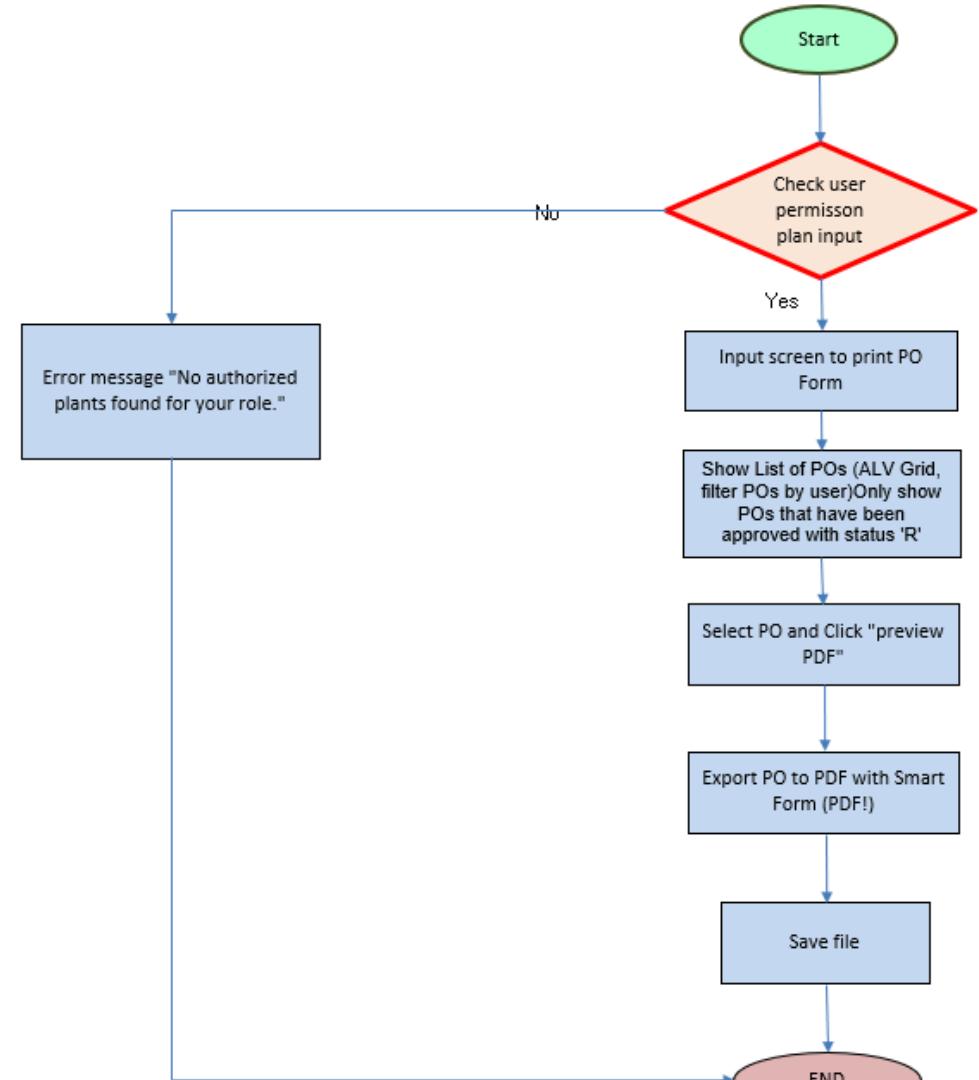
Plant:	1000
Document Date:	09.12.2024
PO Number:	
Vendor:	
Delivery Date:	
Create by:	ZMMG4
Company Code:	
Purchasing Organization:	
Currency:	
Document Type:	
Material Code:	

Information

- ! No authorized plants found based on your input.

Information

- ! You DO NOT have permission TO access the following plants: 2000,3000. Only authorized plants will be displayed.



Field	Field Description
EBELN	Unique identifier for each purchase order
LIFNR	Vendor number (multiple selection allowed)
BEDAT	Date the purchase order was created
BUKRS	Code of the company making the PO
EKORG	Purchasing organization responsible
WAERS	Currency linked to the PO
MATNR	Material code for purchased items
MAKTX	Description of the material
ERNAME	Order creator
EINDT	Planned delivery date of the materials
WERKS	Plant where the materials are delivered

ALV SCREEN WILL APPEAR WITH APPROVED PURCHASE DOCUMENTS

SAP

Print PO According to Approved Sample

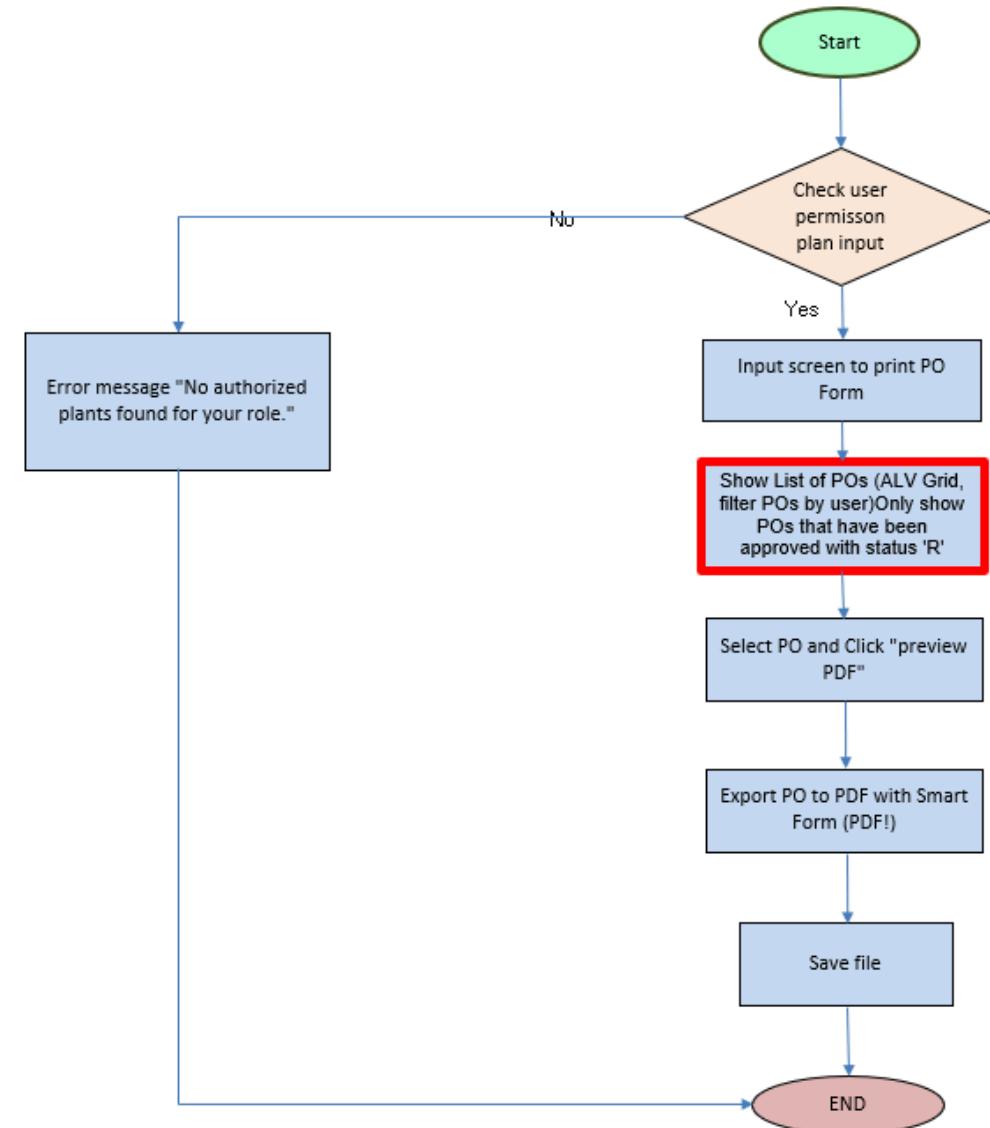
Purchase OrderNu.	Item Number	Created by	Document Date	Material Code	Material Description	Company Code	Vendor	Pur. Organization	Delivery Date	Document Type	Plant	Currency
4700000077	10	ZMMG4	09.12.2024	A-00000051	NEOSTRATA BIONIC FACE SER 30ML	DE00	0001003342	1000	12.12.2024	ZIM1	1000	EUR
	20	ZMMG4	09.12.2024	A-00000020	SUPER TETRA SC	DE00	0001003342	1000	09.12.2024	ZIM1	1000	EUR
	30	ZMMG4	09.12.2024	A-00000021	NEOSTRATA BIONIC FACE SER 30M.	DE00	0001003342	1000	09.12.2024	ZIM1	1000	EUR
4800000022	10	ZMMG4	09.12.2024	A-00000016	PARATUSIN FL ANIMALS 60ML	DE00	0001003343	1000	11.12.2024	ZRE1	1000	EUR
	20	ZMMG4	09.12.2024	B-00000018	PARATUSTN PR SYR 60MT	DE00	0001003343	1000	12.12.2024	ZRE1	1000	EUR
	30	ZMMG4	09.12.2024	C-00000011	BE DARYANT TULLE 142MM THIC	DE00	0001003343	1000	09.12.2024	ZRE1	1000	EUR

Information

No data or miss authorization

Save Cancel

✓ ?



Field	Field Description
EBELN	Unique identifier for each purchase order
LIFNR	Vendor number (multiple selection allowed)
BEDAT	Date the purchase order was created
BUKRS	Code of the company making the PO
EKORG	Purchasing organization responsible
WAERS	Currency linked to the PO
MATNR	Material code for purchased items
MAKTX	Description of the material
ERNAM	Order creator
EINDT	Planned delivery date of the materials
WERKS	Plant where the materials are delivered

PREVIEW ORDER FORM IN PDF FORMAT

SAP Print PO According to Approved Sample

Purchase OrderNo.	Item Number	Created by	Document Date	Material Code	Material Description	Company Code	Vendor	Pur. Organization	Delivery Date	Document Type	Plant	Currency
4700000077	10	ZMMG4	09.12.2024	A-00000051	NEOSTRATA BIONIC FACE SER 30ML	DE00	0001003342	1000	12.12.2024	ZIM1	1000	EUR
	20	ZMMG4	09.12.2024	A-00000020	SUPER TETRA SC	DE00	0001003342	1000	09.12.2024	ZIM1	1000	EUR
	30	ZMMG4	09.12.2024	A-00000021	NEOSTRATA BIONIC FACE SER 30M	DE00	0001003342	1000	09.12.2024	ZIM1	1000	EUR
4800000022	10	ZMMG4	09.12.2024	A-00000016	PARATUSIN FL ANIMALS 60ML	DE00	0001003343	1000	11.12.2024	ZRE1	1000	EUR
	20	ZMMG4	09.12.2024	B-00000018	PARATUSTN PR SYR 60MT	DE00	0001003343	1000	12.12.2024	ZRE1	1000	EUR
	30	ZMMG4	09.12.2024	C-00000011	BE DARYANT TULLE 142MM THIC	DE00	0001003343	1000	09.12.2024	ZRE1	1000	EUR

SAP Print Preview of LOCL Page 00001 of 00001

PURCHASE ORDER

Time: 17:22:01
Date: 09.12.2024
PO No: 4700000077

Supplier
COMED
8 Rue Louise Michel
Strasbourg
France
67200

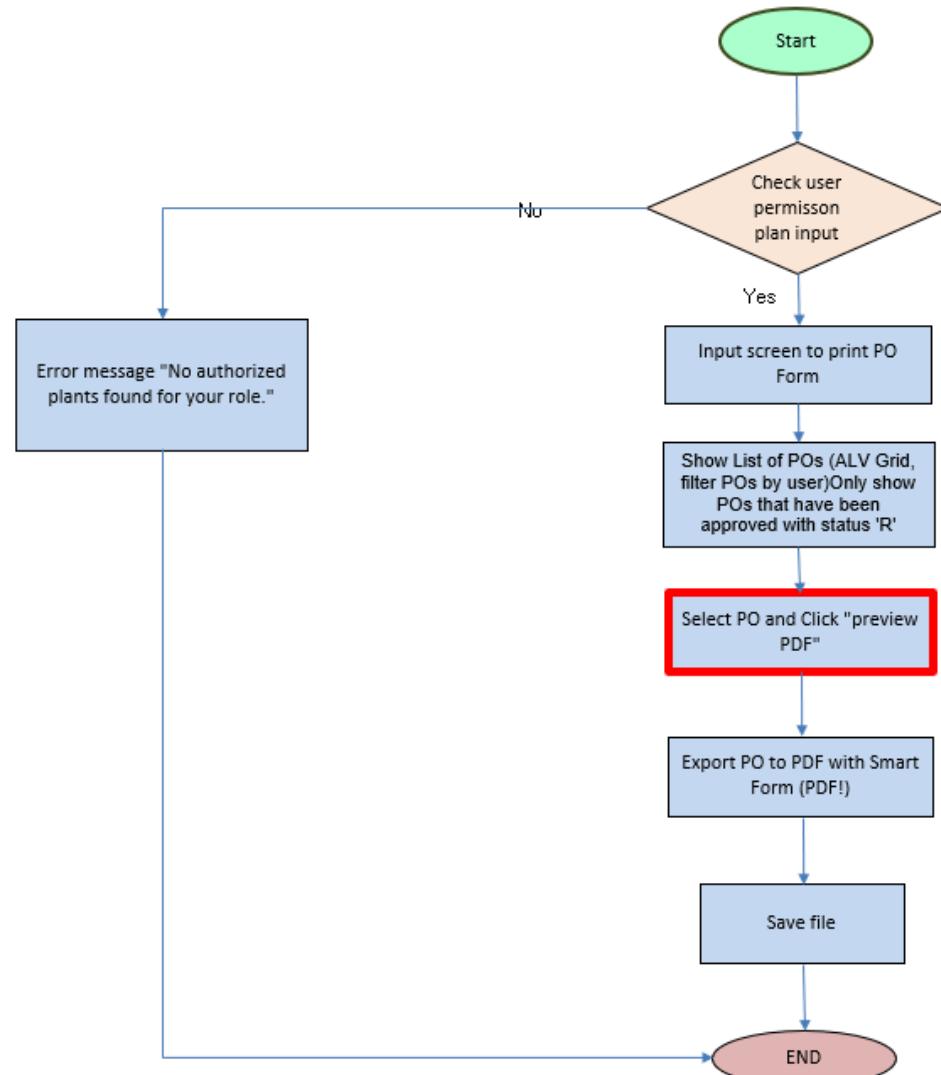
Delivery Address
Global Pharma - Bavaria
GPM Tower, 37 Frankfurt
Bavaria
Germany
60325

Delivery Date	Order Currency	Requested By	Department
12.12.2024	EUR	ZMMG4	Procurement Dept

Item	Description	Qty	Net Price	Per	Total
A-00000051	NEOSTRATA BIONIC FACE SER 30ML	100 G	2.000,00	1	200.000,00
A-00000020	SUPER TETRA SC	100 G	5.000,00	1	500.000,00
A-00000021	NEOSTRATA BIONIC FACE SER 30MT	200 G	1.000,00	1	200.000,00

Special Instructions

Import	TOTAL NET	900.000,00 EUR
	VAT	171.000,00 EUR
	TOTAL	1.071.000,00 EUR



Field	Field Description
EBELN	Unique identifier for each purchase order
LIFNR	Vendor number (multiple selection allowed)
BEDAT	Date the purchase order was created
BUKRS	Code of the company making the PO
EKORG	Purchasing organization responsible
WAERS	Currency linked to the PO
MATNR	Material code for purchased items
MAKTX	Description of the material
ERNAM	Order creator
EINDT	Planned delivery date of the materials
WERKS	Plant where the materials are delivered

SAVE AND PRINT AS PDF

pdf! More ▾

PURCHASE ORDER

GLOBAL PHARMA

Frankfurt
Hesse
Germany
60325
494113686891

Time: 14:58:01
Date: 11.12.2024
PO No: 4600000147

Supplier

Tecnimede Group
Estrada Nacional 3
Barquinha
Portugal
2005-080

Delivery Address

Global Pharma - Bavaria
GPM Tower, 37 Frankfurt
Bavaria
Germany
60325

Delivery Date	Order Currency	Requested By	Department
12.12.2024	EUR	ZMMG4	Procurement Dept

Item	Description	Qty	Net Price	Per	Total
A-00000051	NEOSTRATA BIONIC FACE SER 30ML	100 G	2,000.00	1	200,000.00
A-00000021	NEOSTRATA BIONIC FACE SER 30MT	100 G	1,000.00	1	100,000.00
A-00000020	SUPER TETRA SC	300 G	5,000.00	3	500,000.00
A-00000019	NATUR ADVANCED HRT. 100MT. COSMAX	200 G	1,000.00	1	200,000.00
B-00000018	PARATUSTN PR SYR 60MT	100 G	1,000.00	3	33,333.33

File Print | Zoom | Layout

PURCHASE ORDER

GLOBAL PHARMA

Frankfurt
Hesse
Germany
60325
494113686891

Time: 14:58:01
Date: 11.12.2024
PO No: 4600000147

Supplier

Tecnimede Group
Estrada Nacional 3
Barquinha
Portugal
2005-080

Delivery Address

Global Pharma - Bavaria
GPM Tower, 37 Frankfurt
Bavaria
Germany
60325

Delivery Date	Order Currency	Requested By	Department
12.12.2024	EUR	ZMMG4	Procurement Dept

Item	Description	Qty	Net Price	Per	Total
A-00000051	NEOSTRATA BIONIC FACE SER 30ML	100 G	2,000.00	1	200,000.00
A-00000021	NEOSTRATA BIONIC FACE SER 30MT	100 G	1,000.00	1	100,000.00
A-00000020	SUPER TETRA SC	300 G	5,000.00	3	500,000.00
A-00000019	NATUR ADVANCED HRT. 100MT. COSMAX	200 G	1,000.00	1	200,000.00
B-00000018	PARATUSTN PR SYR 60MT	100 G	1,000.00	3	33,333.33

Special Instructions
Check Success

TOTAL NET	1,033,333.33 EUR
VAT	152,000.00 EUR
TOTAL	1,185,333.33 EUR

Save and print as PDF in SAP GUI

4.3 REQUIREMENTS OF GOODS RECEIPT REPORT

Context Solution Configure **Develop** Test

- 01 View and print GR report on the system in Excel format.
- 02 Plant authorization for users to view only reports belonging to their assigned plant.
- 03 Automatically the plants the user is authorized to access.
- 04 Reversal Document: When a document is canceled, it will not be included in the GR reporting.

The screenshot shows a Microsoft Excel spreadsheet with the following structure:

- Header Row:** B1 contains column headers A through T. Columns A, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T are empty.
- Left Side:** Rows 2 and 3 contain company information: [Company Name], [Street Address], [Address Line 2], [City], [County], [Postcode], [Telephone].
- Right Side:** Rows 2 and 3 also contain system metadata: Printed Date: <dd/mm/yyyy hh:mm:ss>, Page: <Page Number>/<Number of Pages>, User: <USERID>.
- Report Title:** Row 4 contains "GOODS RECEIVING REPORT".
- Report Details:** Rows 4 and 5 contain "Storage Location:" and "Purchase Order Date:" respectively.
- Data Grid:** The main body of the spreadsheet is a large grid starting from row 6. It has 19 columns labeled (1) through (19). The columns are: N°, Material Document, Material Document Item, Plant, Storage Location, Batch, Quantity in Unit of Entry, Unit of Entry, Inbound Delivery, Inbound Delivery Item, Purchase Order, Purchase Order Date, Purchase Order Creator, Purchase Order Item, Material, Material description, PO Quantity, Order Unit, and Open PO quantity.

SCREEN FLOW



Tcode: ZMMR01



01 Retrieve filter parameters from the selection screen



02 Authorization Handling: Check user authorization for plant via the role ZZMM_RF_PLANT_1000.

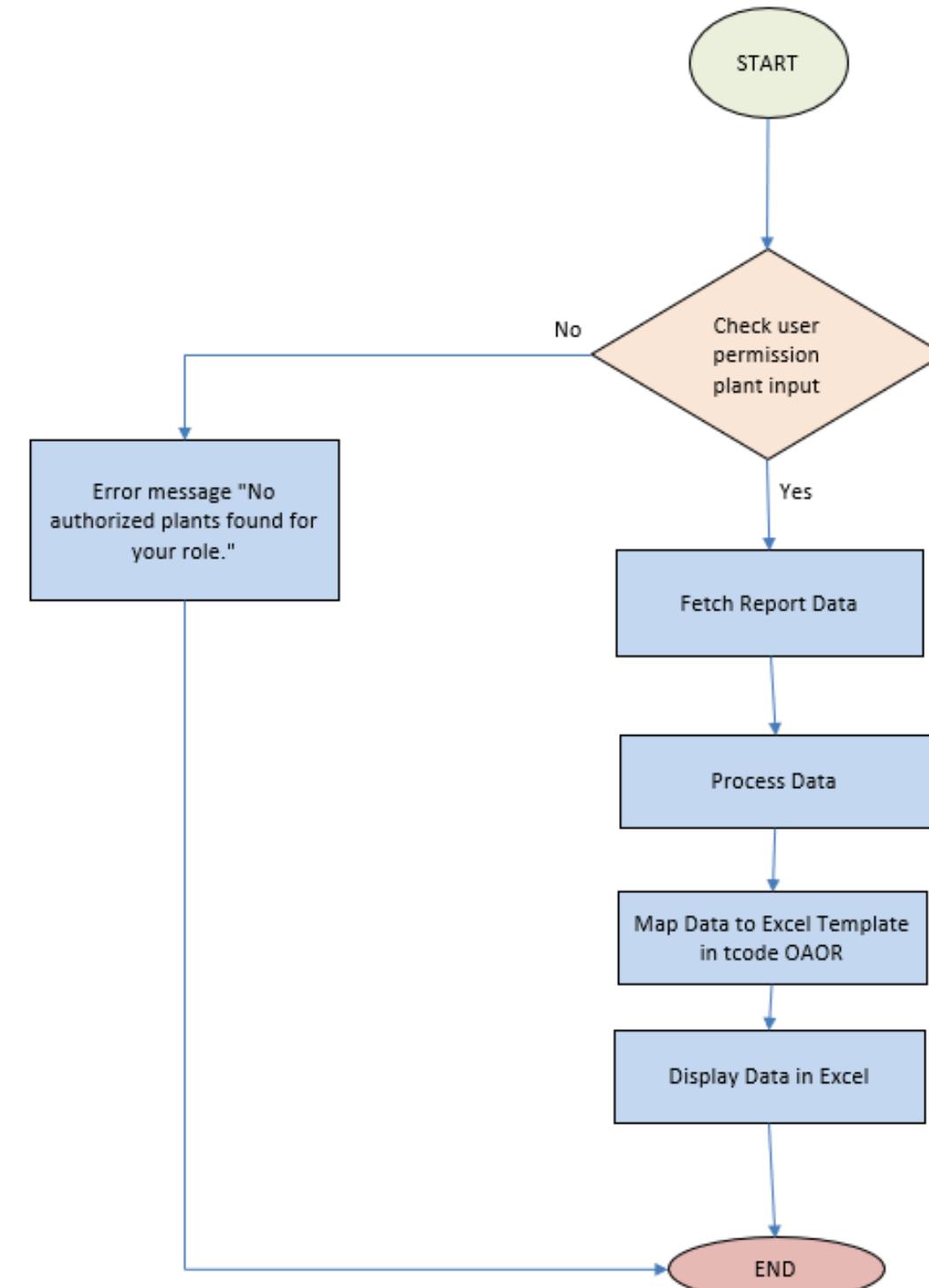
- Handle cases where the user does not have authorization



03 Filter data from the mseg, ekko, and ekpo tables based on user inputs.



04 Display Goods Receipt Report in Excel. It has downloaded in Excel.



USER INPUT GOODS RECEIPT REPORT

Table Name	Description
EKKO	Purchasing Document Item Data
MSEG	Material Document Data
T001	Company Code
LIPS	Delivery Document Item Data
ADRC	Address Data
USR05	User Parameter Values
MATDOC	Material Document and Reversal Status
AGR_USERS	Stores roles assigned to SAP users
AGR_1252	Stores authorization details for roles, including plant access
AGR_1251	Links roles to authorization objects

Goods Receipt Report: Selection

Selection Values

Plant	<input type="text"/>	<input type="button" value="Search"/>	<input type="button" value="New"/>
Storage Location	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>
Material document	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>
Material	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>
Purchasing document	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>
Delivery number	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>
Purchasing document date	11/14/2024	<input type="button" value="to"/>	12/31/2024
Posting Date	<input type="text"/>	<input type="button" value="to"/>	<input type="button" value="New"/>

Selection Screen

AUTOMATICALLY SUGGEST AUTHORIZED PLANTS FOR USER

Context Solution Configure **Develop** Test

User assign for all plant:

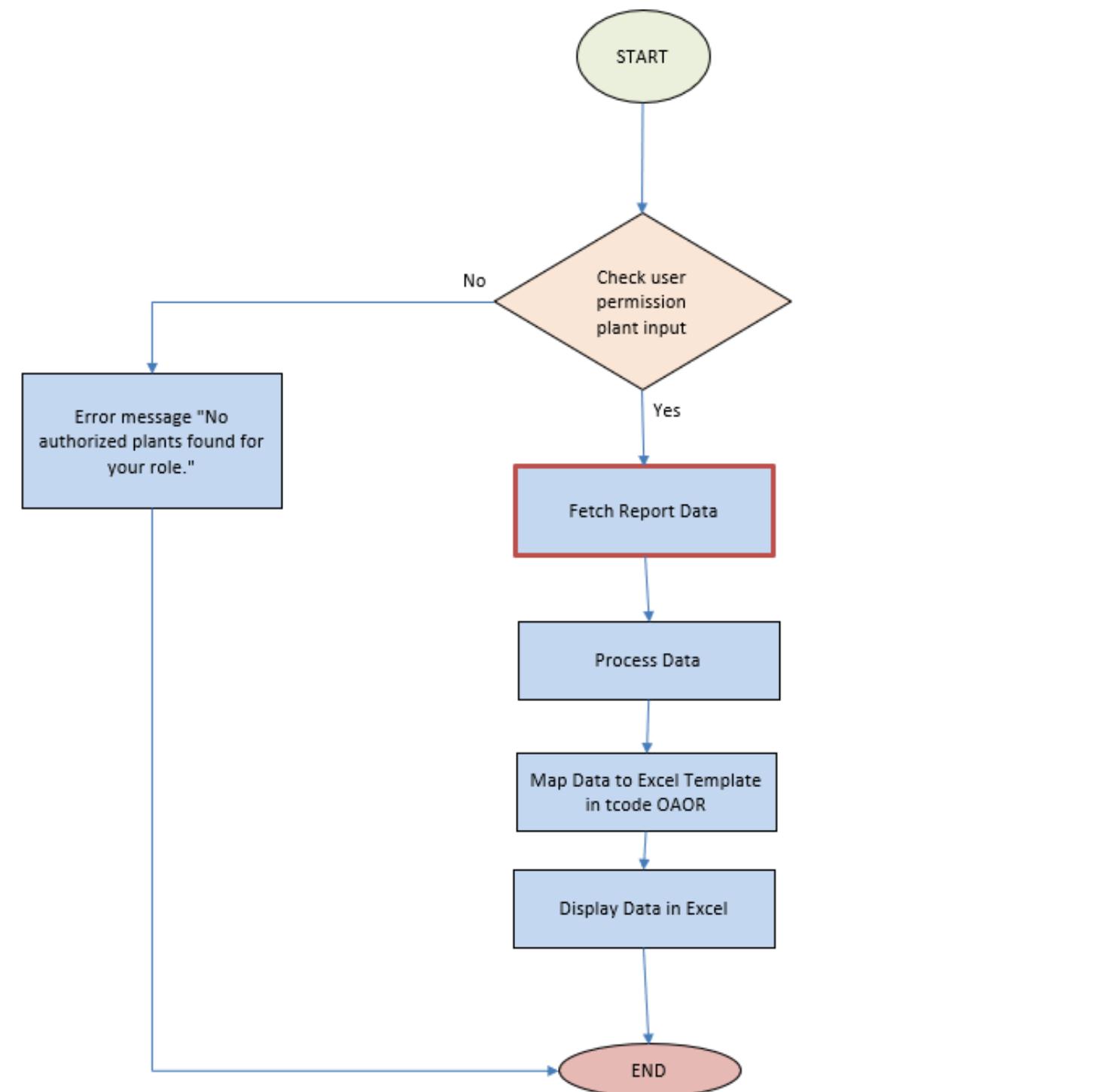
Goods Receipt Report: Selection

Selection Values	
Plant	<input type="text"/>
Storage Location	<input type="text"/>
Material document	<input type="text"/>
Material	<input type="text"/>
Purchasing document	<input type="text"/>
Delivery number	<input type="text"/>
Purchasing document date	<input checked="" type="checkbox"/>
Posting Date	<input type="text"/>

User assign only plant 1000:

Goods Receipt Report: Selection

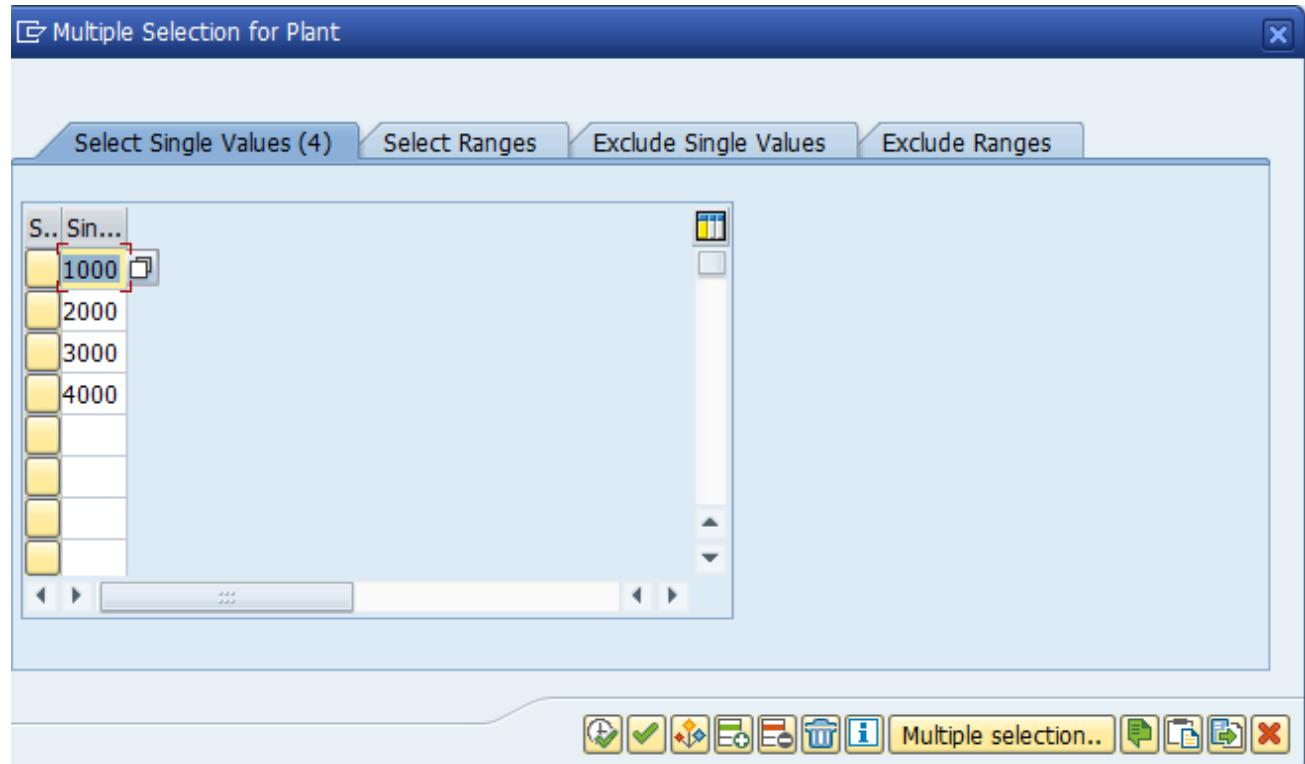
Selection Values	
Plant	<input type="text" value="1000"/>
Storage Location	<input type="text"/>
Material document	<input type="text"/>
Material	<input type="text"/>
Purchasing document	<input type="text"/>
Delivery number	<input type="text"/>
Purchasing document date	<input checked="" type="checkbox"/>
Posting Date	<input type="text"/>



PLANT AUTHORIZATION

Context Solution Configure **Develop** Test

User assign for all plant:



Goods Receipt Report in Excel																		
GOODS RECEIVING REPORT																		
N*	Material Document	Material Document Item	Plant	Storage Location	Batch	Quantity in Unit of Entry	Unit of Entry	Inbound Delivery	Inbound Delivery Item	Purchase Order	Purchases & Order	Purchase Order Creator	Purchase Order Item	Material	Material description	PO Quantity	Order Unit	Open PO quantity
1	A-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
2	B-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
3	C-00000009		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
4	D-00000009		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
5	E-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
6	F-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
7	G-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
8	H-00000009		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
9	I-00000009		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
10	J-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
11	K-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
12	L-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
13	M-00000009		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
14	N-00000009		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
15	O-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
16	P-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
17	Q-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
18	R-00000009		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
19	S-00000009		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
20	T-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
21	U-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
22	V-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
23	W-00000009		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
24	X-00000009		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
25	Y-00000009		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
26	Z-00000009		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
27	A-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
28	B-00000010		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
29	C-00000010		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
30	D-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
31	E-00000010		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
32	F-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
33	G-00000010		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
34	H-00000010		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
35	I-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
36	J-00000010		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
37	K-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
38	L-00000010		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
39	M-00000010		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
40	N-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
41	O-00000010		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
42	P-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
43	Q-00000010		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
44	R-00000010		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
45	S-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
46	T-00000010		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
47	U-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
48	V-00000010		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			
49	W-00000010		FA001	200		100	LEAPN-009							ADH.PLACK.BAND.TRANSPARENT.GR	100			
50	X-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
51	Y-00000010		FA001	200		100	LEAPN-009							NATUR.AHN.DACH.HART.WMFT.COSM	100			
52	Z-00000010		FA001	200		100	LEAPN-009							DUFER.THER.M	100			
53	A-00000011		FA001	200		100	LEAPN-009							PARAFUTIN.VWANIMALS.GRA	100			

User assign only plant 1000:

The screenshot shows the SAP Fiori interface for 'Multiple Selection for Plant'. The title bar reads 'Multiple Selection for Plant'. Below it is a toolbar with several icons: a magnifying glass, a checkmark, a diamond, a document, a minus sign, a trash can, an info icon, and a help icon. To the right of these is the text 'Multiple selection...'. The main area has tabs: 'Select Single Values (1)' (selected), 'Select Ranges', 'Exclude Single Values', and 'Exclude Ranges'. On the left is a list of values: 3000, 4000, 5000, and 2000. The value '2000' is highlighted with a yellow background and has a red selection border around its row. A vertical scroll bar is on the right side of the list.

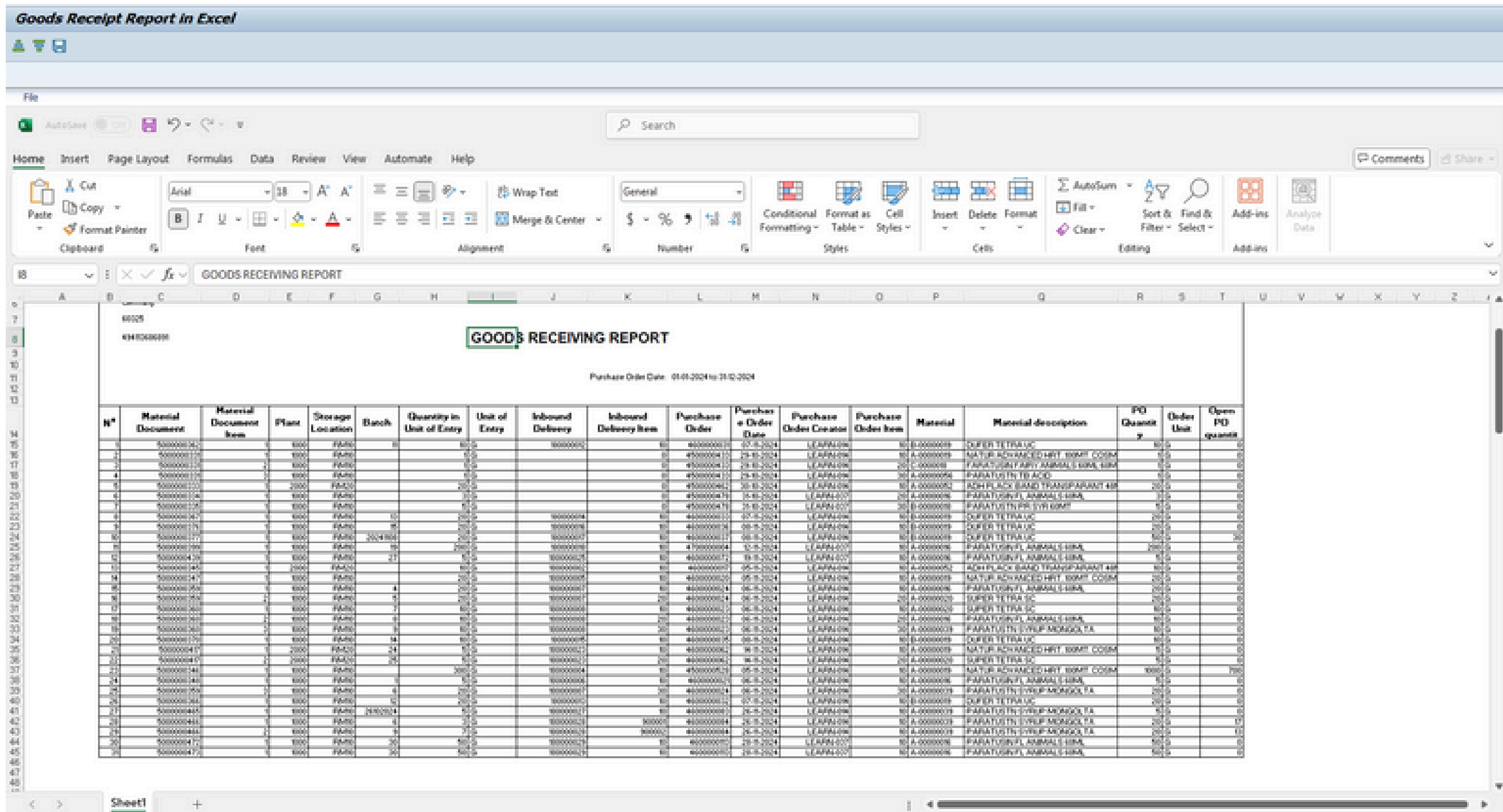


The screenshot shows the SAP Fiori interface for 'Multiple Selection for Plant'. The title bar reads 'Multiple Selection for Plant'. Below the title bar are four tabs: 'Select Single Values (5)', 'Select Ranges', 'Exclude Single Values', and 'Exclude Ranges'. The 'Select Single Values (5)' tab is active, showing a list of five items. Each item has a yellow square icon and a numerical value. The first item, '2000', is selected, indicated by a red border around its square icon. To the right of the list is a vertical scroll bar. At the bottom of the list area are navigation buttons for moving between pages and a search bar.

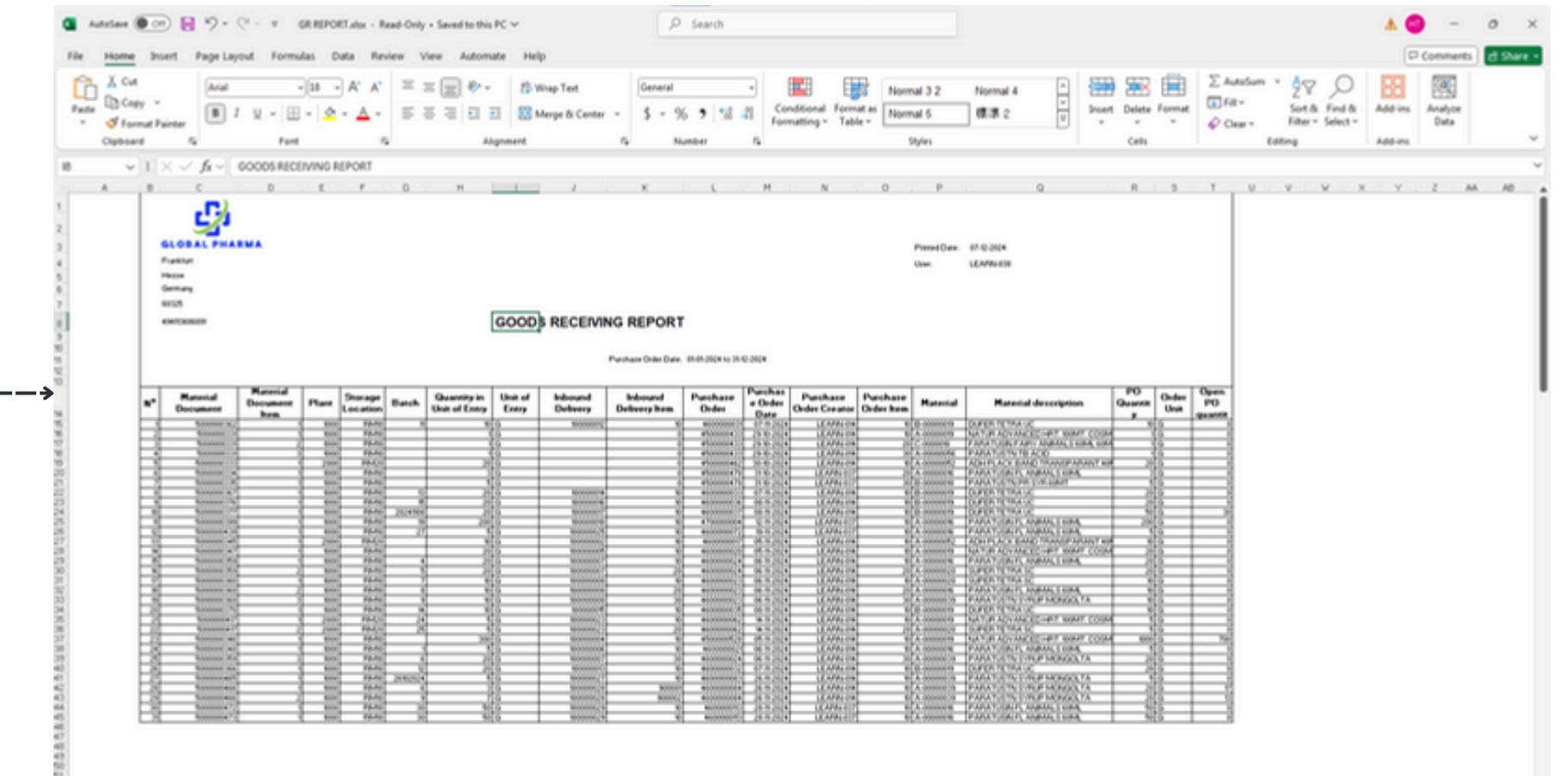
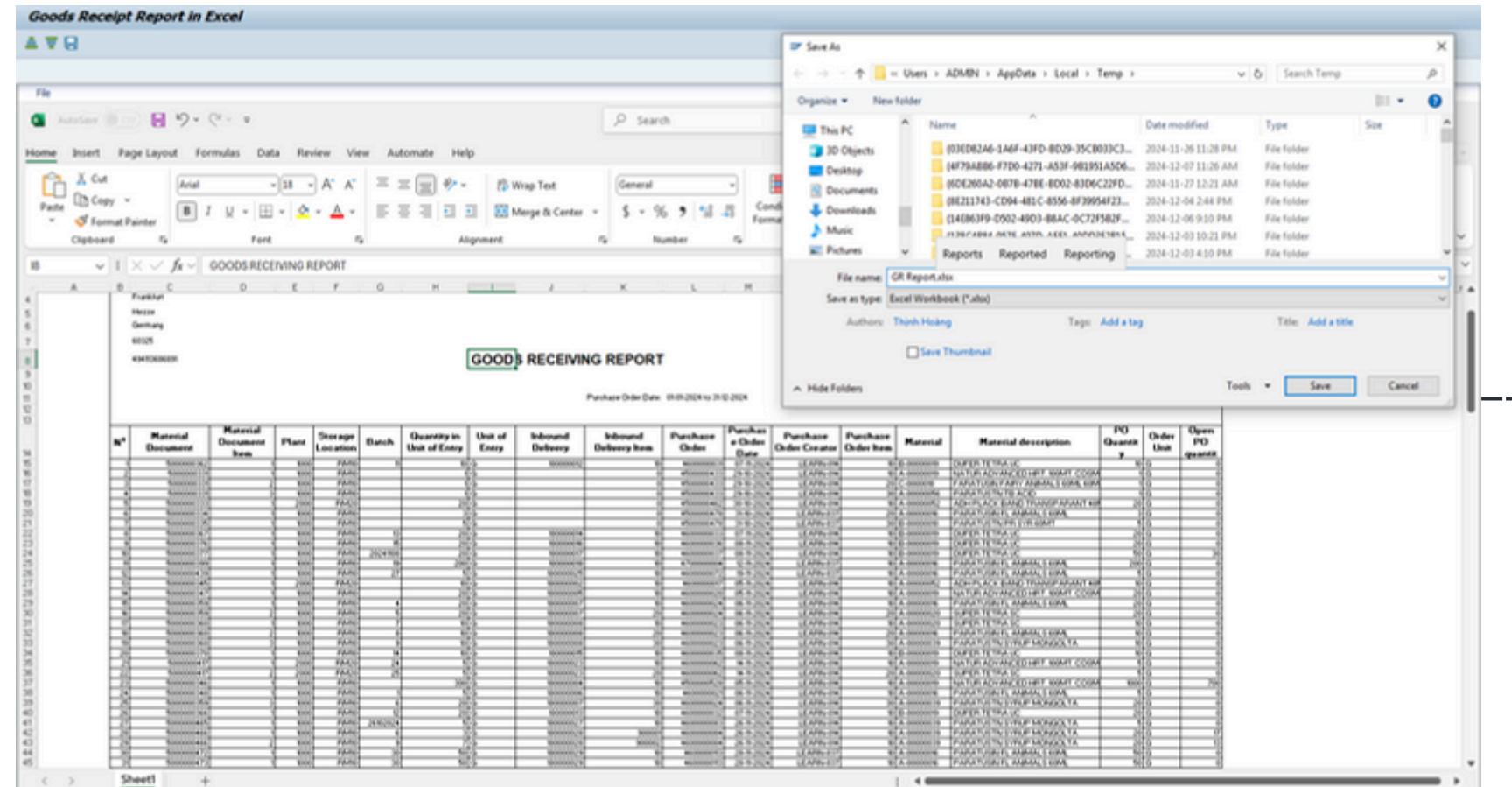


DISPLAY GOODS RECEIVED REPORT

Context Solution Configure **Develop** Test



Preview GR Report in SAP GUI



Download GR Report in Excel:



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TEST



TEST PLAN

Testing round 2



- Business Process
- Export Purchase Order form in PDF
- Export Inventory report in Excel
- Approve method by SAP mail

10/11/2024 - 24/11/2024

25/11/2024 - 02/12/2024



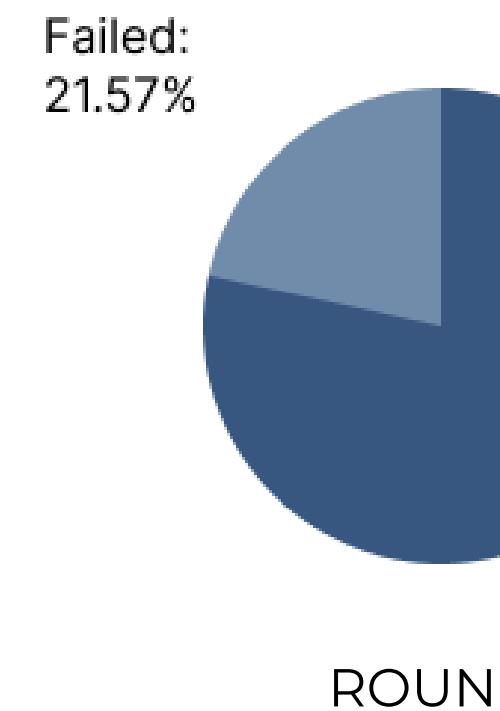
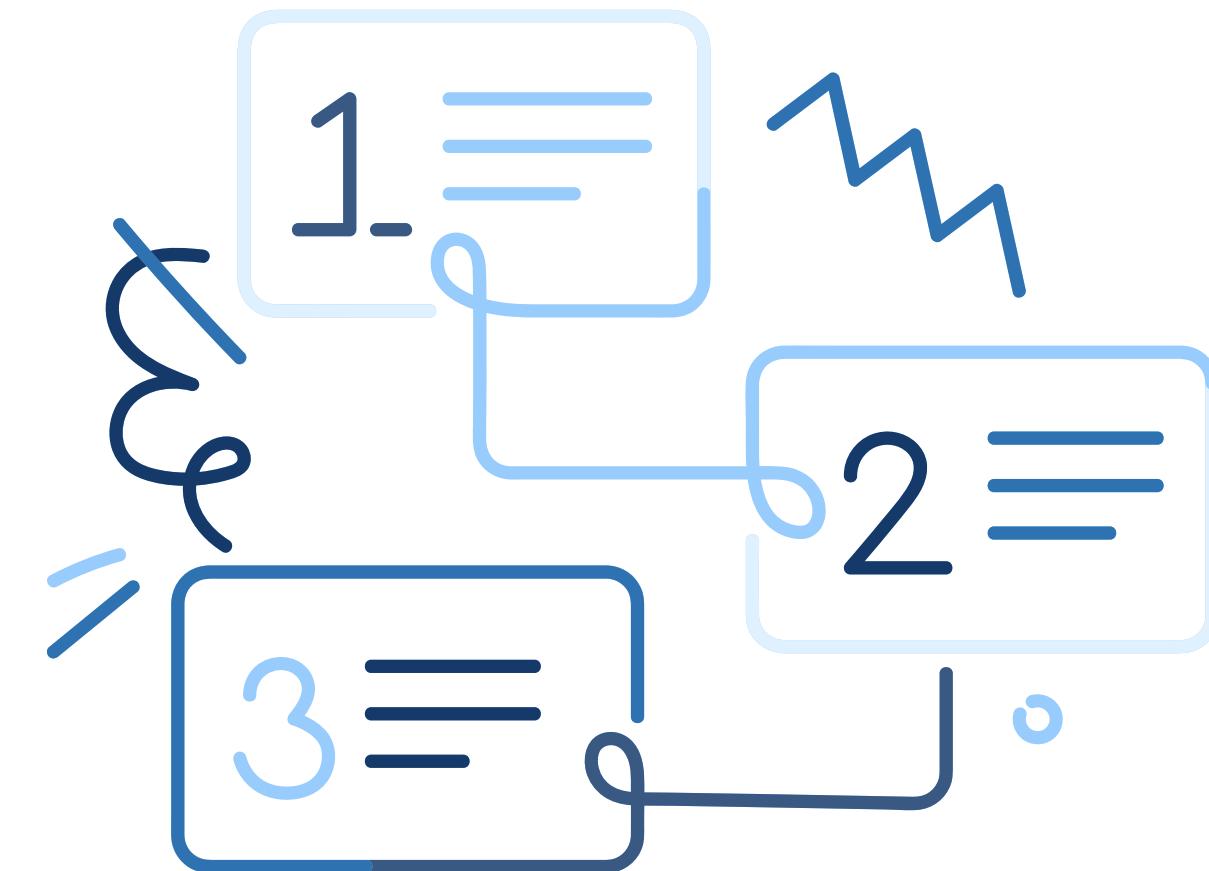
- Business Process
- Export Purchase Order form in PDF
- Export Inventory report in Excel
- Approve method by SAP mail

Testing round 1

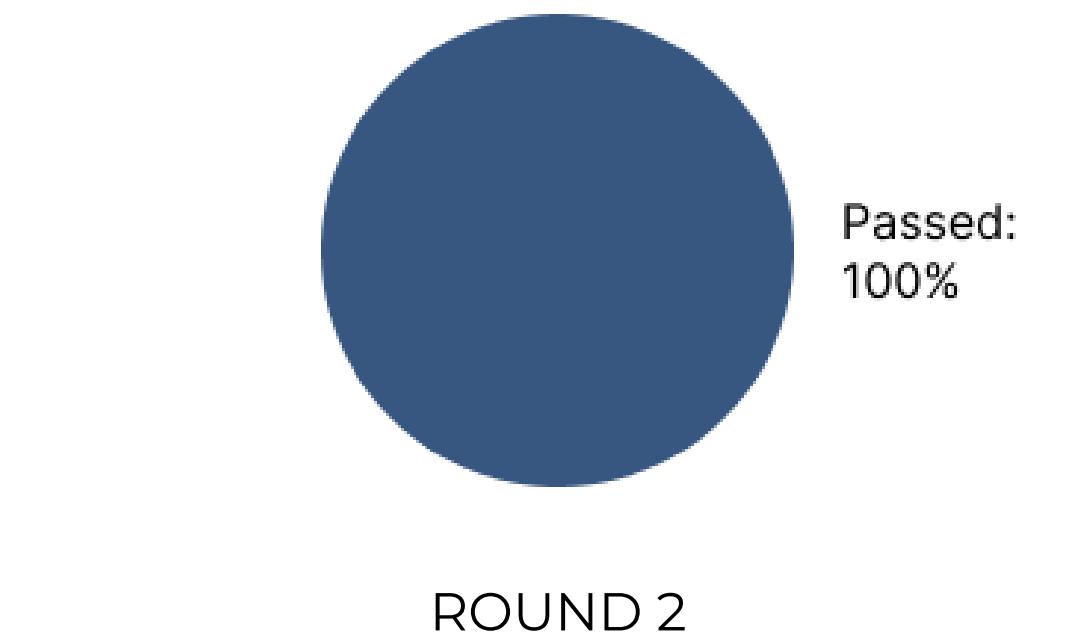
INTERGRATION TEST

- SYSTEM TESTS

Business Process

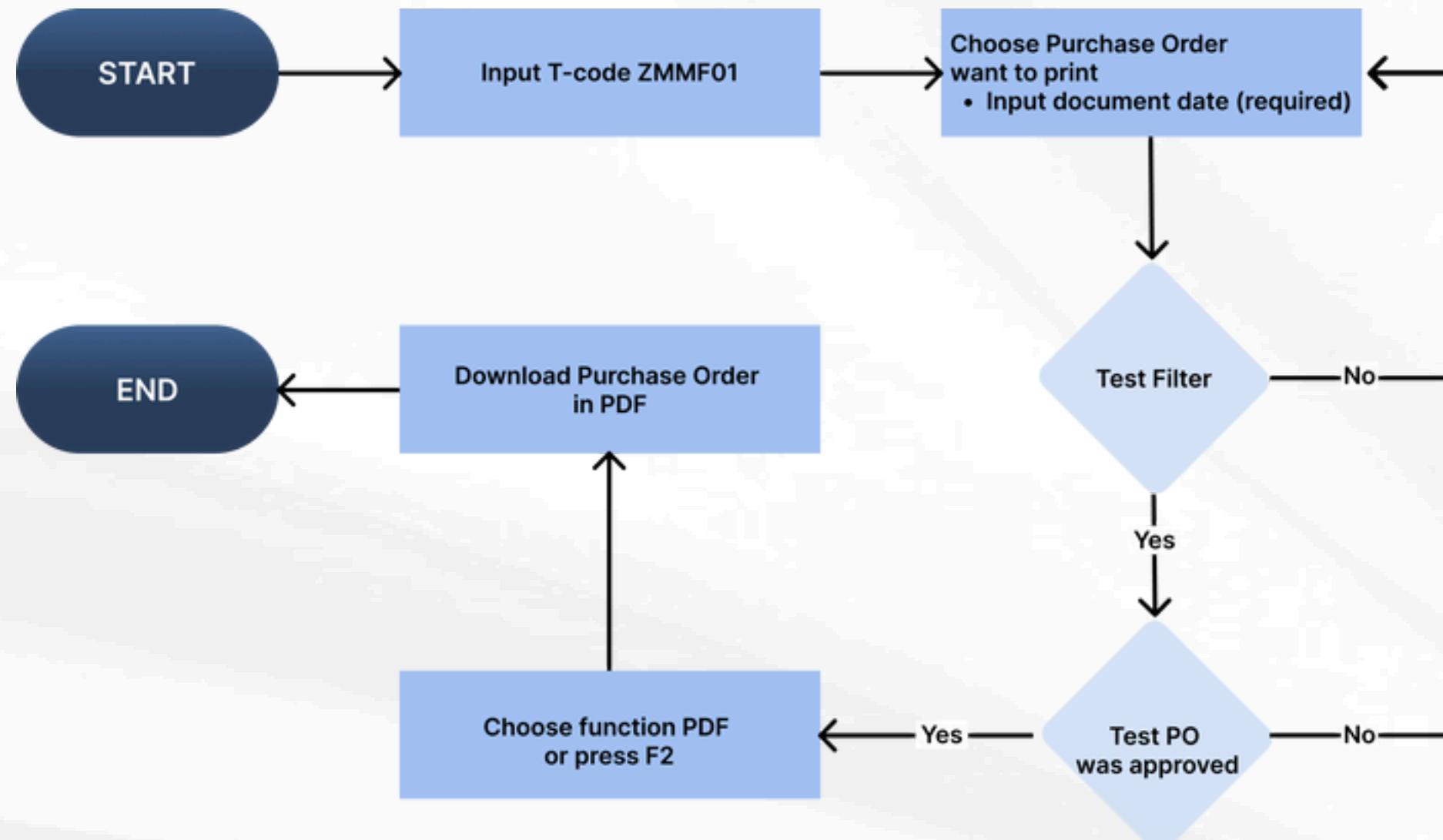


Failed	Passed
11	40



Failed	Passed
0	51

TEST PROCESS



Export
Purchase Order form in PDF

TEST PROCESS

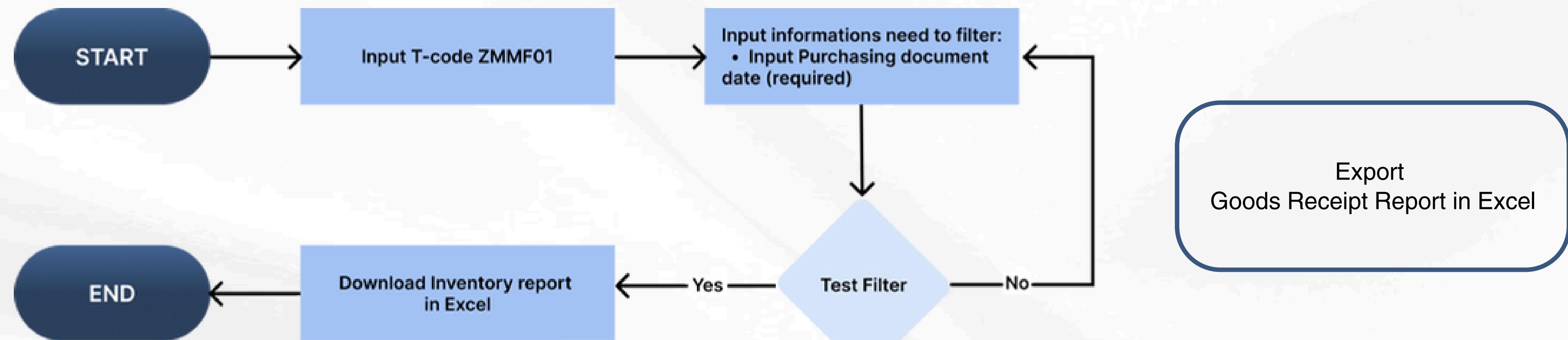


Export
Purchase Order form in PDF

- **Test Duration:** 14 days
- **Test Cases:** 9
- **Test Locations:**
 - SAP GUI, T-code ZMMF01, test code

	Failed	Passed
Round 1	3	6
Round 2	0	9

TEST PROCESS



TEST PROCESS

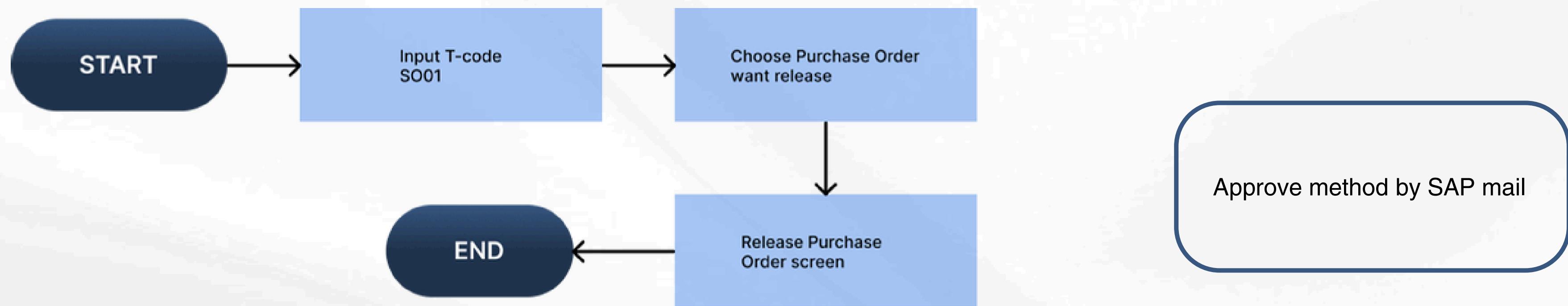


Export
Inventory Report
in Excel

- **Test Duration:** 14 days
- **Test Cases:** 10
- **Test Locations:**
 - SAP GUI, T-code ZMMR01, test code

	Failed	Passed
Round 1	3	7
Round 2	0	10

TEST PROCESS



TEST PROCESS



Approve method by SAP mail

- **Test Duration:** 14 days
- **Test Cases:** 6
- **Test Locations:**
 - SAP GUI, T-code SO01, test code

	Failed	Passed
Round 1	3	3
Round 2	0	6



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6 Demo



A large, modern university building with a light-colored facade, many windows, and green plants growing from various parts of the structure. The building is set against a clear sky.

THANK YOU