

Inventory Replenishment (Min-Max Planning Source from Procurement)

Setup for Min Max Planning at PR

- Set Price for item
- Assign Item to Subinventory
- Run Min Max Planning Report
- INV_MINMAX_REORDER_APPROVED
- Set Requisition Preferences

INV_MINMAX_REORDER_APPROVED

Enable automatic approval of min-max replenishment reorders for purchase requisitions.

Search : Profile Option

Profile Option CodeINV_MINMAX_REORDER_APPROVED

Application

Profile Display Name

Module

Category

SearchReset

Search Results

Search Results : Profile Options

View

Profile Option Code	Profile Display Name	Application	Module	Start Date	End Date	Description
INV_MINMAX_REORDER_APPROVED	Min-Ma...	Inventory Management	Material Availability	13/04/18		Enable automatic approval of min-max replenishment reorders for purchase requisitions.

INV_MINMAX_REORDER_APPROVED: Profile Values

ActionsView+X

* Profile Level	Product Name	User Name	Profile Value
Site			Preapproved
User		a elshayeb	
User			Preapproved
			Incomplete

Search : Profile Option

Profile Option CodeINV_MINMAX_REORDER_APPROVED

Application

Profile Display Name

Module

Category

SearchReset

Search Results

Search Results : Profile Options

View

Profile Option Code	Profile Display Name	Application	Module	Start Date	End Date	Description
INV_MINMAX_REORDER_APPROVED	Min-Ma...	Inventory Management	Material Availability	13/04/18		Enable automatic approval of min-max replenishment reorders for purchase requisitions.

INV_MINMAX_REORDER_APPROVED: Profile Values

ActionsView+X

* Profile Level	Product Name	User Name	Profile Value
Site			Preapproved
User		a elshayeb	Preapproved
User			

vision

Overview ?

Search

Search Results ?

View

Flat List

Hierarchy

Actions View

Schedule New Process

Resubmit

Name
Import AutoInvoice
Import AutoInvoice: Execution Report
Notify Feeder System of Receivables Transactions
Schedule Pick Wave

Schedule New Process

Type

Job

Job Set

Name

Print Min-Max Planning Report

Description Calculates min-max planning replenishment levels for items.

OK

Cancel

Saved Search

Last hour

Submitted By	Submission Notes
a. elshayeb	AutolInvoiceMainEss
a. elshayeb	SubmitDOOCallbackSer
a. elshayeb	

vision

Overview ?

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Flat List

Hierarchy

Actions View

Schedule New Process

Resubmit

Pur

Name	Metadata
Print Min-Max Planning Report	InvMinM
Schedule Pick Wave	WshPick
Import AutoInvoice	AutolInvo
Import AutoInvoice: Execution Report	AutolInvo

Process Details

Status Details

Print Min-Max Planning Report, 8198074

Status

Succeeded

Schedule

Log

Attachment

ESS_L_8198074

Output

Output & Delivery

XML Data

Diagnostic Log

Republish

Process Details

This process will be queued up for submission at position 1

Process Options

Advanced

Submit

Cancel

Name

Print Min-Max Planning Report

Print output

Description Calculates min-max planning replenishment level...

Schedule

As soon as possible

Submission Notes

Basic Options

Parameters

* Organization

SH1

* Sort By

Inventory item

From Item

SH-MIN-MAX-SUB-001

To Item

SH-MIN-MAX-SUB-001

* Planning Level

Subinventory

* Item Selection

All min-max planned items

Subinventory

Batch Prefix

Lot Control

Include both lot and not lot controlled items

Demand Cutoff Date

dd/mm/yy

Demand Cutoff Date Offset

Saved Search

Last hour

Name	Submitted By	Submission Notes
M EEST	a. elshayeb	
M EEST	a. elshayeb	
M EEST	a. elshayeb	
M EEST	a. elshayeb	AutolInvoiceMainEss

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Overview ?

Search

Search Results ?

View

Flat List

Hierarchy

Actions View

Schedule New Process

Resubmit

Put

Name	Metadata
Print Min-Max Planning Report	InvMinM
Schedule Pick Wave	WshPick
Import AutoInvoice	AutoInvo
Import AutoInvoice: Execution Report	AutoInvo

Process Details

Status Details

Print Min-Max Planning Report, 8198074

Status Succeeded

Schedule

Log

Attachment [ESS_L_8198074](#)

Output

Output & Delivery

XML Data Diagnostic Log Republish

Process Details

This process will be queued up for submission at position 1

Process Options

Advanced

Submit

Cancel

Name

 Print Min-Max Planning Report

☐ Print output

Description

 Calculates min-max planning replenishment level...

☐ Notify me when this process ends

Schedule

 As soon as possible

Submission Notes

Basic Options

Parameters

Restock

 No

Ship-to Location

Net Unreserved Orders

 Yes

Include Interface Supply

 Yes

Net Reserved Orders

 Yes

Include Nonnettable Subinventories

 Yes

Display Format

 Display all information

Display Item Description

 Yes

Include PO Supply

 Yes

From Category

To Category

From Buyer

Table

ne	Submitted By	Submission Notes
M EEST	a.elshayeb	
M EEST	a.elshayeb	
M EEST	a.elshayeb	
M EEST	a.elshayeb	AutoInvoiceMainEss

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Overview ?

Search

Search Results ?

View

Flat List

Hierarchy

Actions View

Schedule New Process

Resubmit

Put

Name	Metadata
Print Min-Max Planning Report	InvMinM
Schedule Pick Wave	WshPick
Import AutoInvoice	AutoInvo
Import AutoInvoice: Execution Report	AutoInvo

Process Details

Status Details

Print Min-Max Planning Report, 8198074

Status Succeeded Schedule

Log

Attachment [ESS_L_8198074](#)

Output

Output & Delivery

XML Data Diagnostic Log Republish

Process Details

This process will be queued up for submission at position 1

Process Options

Advanced

Submit

Cancel

Name

 Print Min-Max Planning Report

☐ Print output

Description

 Calculates min-max planning replenishment level...

☐ Notify me when this process ends

Schedule

 As soon as possible

Submission Notes

Basic Options

Parameters

To Category

From Buyer

To Buyer

From Planner

To Planner

Purchasing by Revision

No

* Include Movement Request Supply

Yes

Net WIP Demand

Yes

Include WIP Supply

Yes

Include Subinventories Without On-Hand Quantities

Yes

Exclude Unreleased Maintenance Work Order Demand

No

Exclude Completed Maintenance Work Order Demand

No

ne

Submitted By

Submission Notes

M EEST

a.elshayeb

M EEST

a.elshayeb

M EEST

a.elshayeb

M EEST

a.elshayeb

AutoInvoiceMainEss

Report Parameters	
Organization	SH Inventory1
Planning Level	Subinventory
Subinventory	
Item Selection	All min-max planned items
From Category	
To Category	
From Item	SH-MIN-MAX-SUB-001
To Item	SH-MIN-MAX-SUB-001
From Buyer	
To Buyer	
Sort By	Inventory item
Demand Cutoff Date	11/07/25
Supply Cutoff Date	11/07/25
Restock	No
Ship-to Location	
Net Unreserved Orders	Yes
Net Reserved Orders	Yes
Include PO Supply	Yes
Include Move Order Supply	Yes
Include Interface Supply	Yes
Include Nonnettable Subinventories	Yes
Lot Control	Include both lot and not lot controlled items
Display Format	Display all information
Display Item Description	Yes
From Planner	
To Planner	
Net WIP Demand	Yes
Include WIP Supply	Yes
Include Subinventories	Yes
Without On-Hand Quantities	
Batch Name	MINMAX8198105

Min-Max Report

Item	Sort By	Minimum	Maximum	On-Hand	Supply	Demand	Available	Order Quantity			Reorder
Item Description		Quantity	Quantity	Quantity	Quantity	Quantity	Quantity	Minimum	Maximum	Multiple	Quantity
Subinventory											
SH FG											
Ea											
SH-MIN-MAX-SUB-001/ Min-Max Sourcing Types Subinventory		1,000	2,000	0	0	0	0	2,500	2,500	2,500	Ea 2,500
Subinventory											
SH1 RAW											
Ea											
SH-MIN-MAX-SUB-001/ Min-Max Sourcing Types Subinventory		1,500	3,000	0	0	0	0	3,500	5,000		Ea 3,500

End of Report

Process Details



This process will be queued up for submission at position 1

Process Options

Advanced

Submit

Cancel

Name Print Min-Max Planning Report

☐ Print output

Description Calculates min-max planning replenishment level...

☐ Notify me when this process ends

Schedule As soon as possible

Submission Notes

Basic Options

Parameters

Supply Cutoff Date	<input type="text"/>	
Supply Cutoff Date Offset	<input type="text"/>	
* Restock	Yes	
Ship-to Location	<input type="text"/>	
* Net Unreserved Orders	Yes	
* Include Interface Supply	Yes	
* Net Reserved Orders	Yes	
Include Nonnettable Subinventories	Yes	
* Display Format	Display all information	
* Display Item Description	Yes	
* Include PO Supply	Yes	

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Inventory Organization SH1

Change Organization

Manage Movement Requests ?

Done

Advanced Search

Saved Search All Movement Requests

** At least one is required

** Movement Request

Between

-

** Created By

a.elshayeb

▼

** Movement Request Type

Replenishment

▼

** Transaction Type

▼

** Item

🔍

** Line Status

▼

Source Subinventory

▼

Destination Subinventory

▼

Search

Reset

Save...

Add Fields ▼

Reorder

Search Results

Actions ▼ View ▼ + ✎

Movement Request	Line Number	Movement Request Type	Required Date	Transaction Type	Item	Requested Quantity	Delivered Quantity	UOM Name	Line Status	Created By
321547	1	Replenishment	26/07/25 03:00 ...	Movement Requ...	SH-MIN-MAX-...	2,500		Ea	Preapproved	a.elshayeb

Run Print Movement Request Pick Slip Report

Done

vision

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Overview ?

▶ Search

Saved Search

Last hour

Search Results ?

View

● Flat List

○ Hierarchy

Actions ▼ View ▼

Schedule New Process

Resubmit

Put On Hold

Cancel Process

Release Process

View Log

↺

Name	Metadata Name	Process ID	Status	Scheduled Time	Submission Time	Submitted By	Submission Notes
Import AutoInvoice	AutoInvoiceImportEss	8197898	Wait	11/07/25 11:21 PM EEST	11/07/25 11:16 PM EEST	a.elshayeb	
Import AutoInvoice: Execution Report					EST	a.elshayeb	AutoInvoiceMainEss
Notify Feeder System of Receivables Transactions					EST	a.elshayeb	SubmitDOOCallbackSer
Schedule Pick Wave					EST	a.elshayeb	

Schedule New Process

Type

● Job

○ Job Set

Name

Process Supply Chain Orchestration Interface

Description

Creates supply orders based on Supply Chain Orchestration Interface records

OK

Cancel

vision

Overview ?

Search

Search Results ?

View Flat List Hierarchy

Actions View Schedule New Process Resubmit Put

Name	Metadata
Import AutoInvoice	AutoInvo
Import AutoInvoice: Execution Report	AutoInvo
Notify Feeder System of Receivables Transactions	SubmitDO
Schedule Pick Wave	WshPick

Process Details

This process will be queued up for submission at position 1

Process Options Advanced Submit Cancel

Name

Process Supply Chain Orchestration Interface

Description

Creates supply orders based on Supply Chain Orc... ☐ Notify me when this process ends

Schedule

As soon as possible

Submission Notes

Basic Options

Parameters

Supply Request System

Oracle Fusion Inventory Management

Organization

From Supply Request Batch Number

To Supply Request Batch Number

From Supply Request Date

dd/mm/yy hh:mm a

To Supply Request Date

dd/mm/yy hh:mm a

Batch Size

Saved Search

Last hour

	Submitted By	Submission Notes
EEST	a.elshayeb	
EEST	a.elshayeb	AutoInvoiceMainEss
EEST	a.elshayeb	SubmitDOCallbackSer
EEST	a.elshayeb	

vision

Requisitions ?

Shop by Category

Search

More Tasks Manage Requisitions 0

Requester Ahmed Elshayeb

Recent Requisitions

View More

3	300000307940433	Approved
2	300000307926857	Approved
1	First PR	Approved

Recent Purchases

View More

يا معين يارب6

يا معين يارب5

يا معين يارب4

يا معين يارب3

Requisitioning BU SH BU

Entered By Ahmed Elshayeb

Description 300000307926857

Creation Date 12/07/25

Status Approved

Justification

Import Source SCO

Requisition Amount 35,000.00 USD

Approval Amount 35,000.00 USD

Attachments None

Requisition Lines

Actions View Format Freeze Detach Wrap

Line	Item	Description	Category Name	Quantity	UOM	Price	Amount (USD)	Status	Order	Line Life Cycle
1	SH-MIN-MAX-SUB-001	Min-Max Sourcing Types Subinventory	Miscellaneous	3,500	Ea	10.00 USD	35,000.00	Approved		

Rows Selected 1 Columns Hidden 13

Line 1: Details

Requester Ahmed Elshayeb

Requested Delivery Date 27/07/25

Deliver-to Location Type Internal

Deliver-to Location SH Obour City

Destination Type Inventory

Subinventory SH1 RAW

Suggested Supplier

Supplier Item

Billing

View Format Freeze Detach Wrap

Distribution	Charge Account	Percentage	Quantity	Amount (USD)
1	101.10.14100.000.000.000	100	3,500	35,000.00

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Requisition: 3

View Life Cycle

Actions

Done

Requisitioning BU

Entered By

Description

SH BU

Ahmed Elshayeb

300000307940433

Creation Date

Status

Justification

Import Source

12/07/25

Approved

SCO

Requisition Amount

Approval Amount

Attachments

35,000.00 USD

35,000.00 USD

None

Requisition Lines

Actions

View

Format

Freeze

Detach

Wrap

Line	Item	Description	Category Name	Quantity	UOM	Price	Amount (USD)	Status	Order	Line Life Cy
1	SH-MIN-MAX-PR-001	Min-Max Sourcing Types Supplier	Miscellaneous	3,500	Ea	10.00 USD	35,000.00	Approved		

Rows Selected 1Columns Hidden 13

Line 1: Details

Requester

Requested Delivery Date

Deliver-to Location Type

Deliver-to Location

Ahmed Elshayeb

27/07/25

Internal

SH Obour City

Destination Type

Subinventory

Suggested Supplier

Supplier Item

Inventory

SH1 RAW

Billing

View

Format

Freeze

Detach

Wrap

Distribution	Charge Account	Percentage	Quantity	Amount (USD)
1	101.10.14100.000.000.000	100	3,500	35,000.00

After Process Requisitions

Edit Document (Purchase Order): US165255 ? ★

Manage Approvals

View PDF

View Checklist

Actions ▼

Save ▼

Submit

Cancel

Information

The document (Purchase Order) US165255 was created.

OK

Main Contract Terms

General ?

Procurement BU SH BU

Requisitioning BU SH BU

Sold-to Legal Entity US1 Legal Entity

Bill-to BU SH BU

Order US165255

Status Incomplete

* Buyer Elshayeb, Ahmed ▼

Overriding Approver

Creation Date 12/07/25

Checklist

Supplier SH Supplier1

Supplier Site Cairo ▼

Supplier Contact Elshayeb, Mohamed ▼

Additional Contact Email

Communication Method None ▼

Bill-to Location SH Obour City ▼

Default Ship-to Location SH Obour City

* Currency USD ▼

Ordered 70,000.00 USD

Total Tax 0.00 USD

Total 70,000.00 USD

Procurement Card

Description

Requisition Multiple

Agreement

Master Contract

Terms Notes and Attachments

Required Acknowledgment No ▼

Acknowledge Within Days

Payment Terms Immediate ▼

Shipping Method ▼

Freight Terms ▼

FOB ▼

☐ Requires signature☐ Buyer managed transportation☐ Pay on receipt☐ Confirming order

Done

Actions ▼ View ▼    View Item Availability

Item	Quantity			
	On Hand	Receiving	Inbound	UOM Name
▶ 🌐 🚩Item SH-001 ☆	311			Ea
▶ 🌐 🚩Item SH-002 ☆	336			Ea
▶ 🌐 🚩Item SH-003 ☆	348			Ea
▶ 🌐 🚩Item SH-004 ☆	450			Ea
▶ 🌐 🚩Item SH-005 ☆	600			Ea
⬇️ 🌐 🚩Item SH-MIN-MAX-SUB-001 ☆	3,500			Ea
⬇️ 📁 Organization SH1	3,500			Ea
▶ 📁 Subinventory SH1 RAW	3,500			Ea
⬇️ 🌐 🚩Item SH-MIN-MAX-PR-001 ☆	3,500			Ea
⬇️ 📁 Organization SH1	3,500			Ea
▶ 📁 Subinventory SH1 RAW	3,500			Ea
▶ 🌐 🚩Item SH-006 ☆	800			Ea

Run Print Movement Request Pick Slip Report

► **Search**

View ☒ Flat List ☐ Hierarchy

Actions ▼ View ▼

Schedule New Process

Resubmit

Pu1

Name	Metadata
Import AutoInvoice	AutoInvoice
Import AutoInvoice: Execution Report	AutoInvoice
Notify Feeder System of Receivables Transactions	SubmitData
Print Movement Request Pick Slip Report	InvMovement

✕

 This process will be queued up for submission at position 1

Process Options

Advanced

Submit

Cancel

Name Print Movement Request Pick Slip Report

☐ Print output

Description Releases movement request lines for picking and...

☐ Notify me when this process ends

Schedule As soon as possible

Submission Notes

6

▲

Parameters

Destination locator

Requester	
Requester	

From Required Date dd/mm/yy

To Required Date dd/mm/yy

Line Status to Print All

Movement Request Type Requisition and replenishment ▼

From Order ▼

To Order

Carrier

Customer

Release Approved Lines Yes ▾

Pick Slip Grouping Rule		
-------------------------	--	--

ne	Submitted By	Submission Notes
M EEST	a.elshayeb	
M EEST	a.elshayeb	AutoInvoiceMainEss
M EEST	a.elshayeb	SubmitDOOCallbackSer
M EEST	a.elshayeb	

Movement Request Pick Slip

Report Date 12/07/25 02:30 AM
Page 1 of 1

Pick Slip 244539							Pick Slip Page 1/1			
Movement Request	Movement Request Line	Pick Status	Item and Description	Revision	Source Subinventory and Locator	Destination Subinventory, Locator, and Account	Requester	Reference	UOM	Quantity
321547	1	Open picks	SH-MIN-MAX-SUB-001		SH1 RAW	SH FG	a.elshayeb		Ea	2,500
			Min-Max Sourcing Types Subinventory							
321550	1	Open picks	SH-MIN-MAX-SUB-001		SH1 RAW	SH FG	a.elshayeb		Ea	1,000
			Min-Max Sourcing Types Subinventory							

Movement Request Pick Slip

Report Date 12/07/25 02:30 AM
Page 1 of 2

Pick Slip							Pick Slip Page 1/2			
Movement Request	Movement Request Line	Pick Status	Item and Description	Revision	Source Subinventory and Locator	Destination Subinventory, Locator, and Account	Requester	Reference	UOM	Quantity
321550	1	Unallocated movement request	SH-MIN-MAX-SUB-001		SH1 RAW	SH FG	a.elshayeb		Ea	1,500
			Min-Max Sourcing Types Subinventory							