25.17. Authorisation

Sometimes it is important that certain critical processes are not carried out until they have been authorised. mSupply allows authorisation to be set according to local needs for:

- Purchase orders
- Goods receipt
- Supplier invoices
- Customer invoices

Authorisation can either occur within mSupply or externally using the mSupply web authorisation system (see Remote authorisation).

> Invoices can be edited after authorisation but goods receipt lines cannot be unauthorised to fix mistakes! Any authorised errors can only be fixed using stock adjustments.

When invoices have to be authorised, they cannot be confirmed until they are authorised. Until then:

- Unauthorised invoices are held at suggested (sg) status
- The official invoice cannot be printed
- Goods are not removed from or received into stock

Configuring mSupply for authorisation

Turning on authorisation

Authorisation must be set up for **each store independently**. For each store, you can decide which transaction types require authorisation.

- 1. Click the **Special** tab, then click **Stores**.
- 2. Double click the store to edit.
- 3. Click the **Preferences** tab.
- 4. Check the boxes to set compulsory authorisation for specific transaction types at that store.
- 5. Click **OK**.

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1 Edit store	
Edit store Gyogone Central PMCT NAP General Preferences Logo Synchronization Sort available batches by VVM Status rather than Expiry Patients created in this store not visible in other store Names created in this store not visible in other stores Items created in this store not visible in other stores Allow users to enter total quantities to distribute Round up the distributed quantity Able to pack items into multiple boxes Store : Able to issue in foreign currency Allow editing selling price on customer invoice lines Purchase order must be authorised Finalize customer invoices must be authorised Confirm customer invoices automatically Supplier invoices must be authorised	When finalising a Goods Receipt On't receive goods into stock until Supplier Invoice is taken off hold Receive goods into stock, and leave Supplier Invoice confirmed Receive goods into stock, and leave Supplier Invoice immediately
Confirm Supplier Invoices without asking Goods received lines must be authorised. Locations must be entered for goods received. Able to specify manufacturer when receiving, ordering or quoting for items Show item unit column while issuing	For stock transfers, the Supplier Invoice in the receiving store should be:
	Cancel OK

From now on, the transaction types you set the preferences for must be authorised before being confirmed.

Setting up authorisers

To use the authorisation module, certain users must be designated as **Authorisers** for each store and transaction type requiring authorisation.

Give the user permission to be an authoriser:

1. Click the **Admin** tab, then click **Edit Users**. Double click on the user to edit.

2. Go to the **Permissions** tab and the **Permissions (2)** tab and check the boxes that give the user permission to authorise specific transaction types.

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	Edit user	
User Alba		Store: General Warehouse
General Permissions	Permissions (2) Permiss	sions (3) Login rights Details
Names	Invoices	Invoices
 Create customer, supplier & manufacturer names 	 Create customer invoid View customer invoice 	
View customer, supplier & manufacturer names	Edit customer invoices	s
Edit customer, supplier & manufacturer names	 Create supplier invoice View supplier invoices 	
Delete names	Edit supplier invoices	Finalise builds
Edit name codes	Edit comments on final	alised invoices 🛛 🔽 View bill of materials
🗹 Edit name charge code	Import supplier invoice	es 🗹 Edit bill of materials
Merge names	Duplicate supplier & c	ustomer invoices 🛛 🗹 Build items
Edit name categories	Finalise multiple invoid	ces 🛛 🗹 Edit build items
Create & edit patient events	Finalise customer invo	pices
Add patients	Finalise supplier invoid	ces Cash transactions
	Finalise repacks	🗹 Make cash payments
Clit patient details	Finalise inventory adju	ustments 🛛 🗹 Receive cash
Add and edit insurance policies	_	Edit payment note field
Add / edit name groups	Cancel finalised invoic	es
Update master code	Change transportation invoice	n dates on finalised Transfers
Web interface	🗹 Edit user fields on fina	alised invoices 🛛 🗸 Transfer goods between stores
 Edit web passwords Edit and create web messages 	Customer stock takes: analysis columns by d	
Reports	Change invoice catego	ory on finalised Printing
Manage reports	Create cash transactio	
 Revert reports to original View reports 		Print duplicate customer invoice
All on Copy Paste		Delete Cancel OK

3. Click **OK** until you return to the navigator home page.

Allocate authorisers to tasks: (You only need to carry out these steps if you are using remote authorisation - see the 26.15. Remote authorisation section for details).

- 4. Click on **Special > Show Authorisers**.
- 5. Click the **Plus** button in the **Store** column.

		Au	thorisers						
Store 💽 🚍	Record Type 🛖 📻	Sub Type 📑 💻				Authorisers			•
			Authoriser	Priority	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name

6. Choose the store to allocate authorisers to and click **OK**.

7. Select the store from the list, then click the **Plus** button in the **Record Type** column.

• • •		Au	thorisers						
Store 🛖 📻	Record Type 💽 📻	Sub Type 📑 💻				Authorisers			•
Central Medical Store			Authoriser	Priority	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name
		1							

8. Choose the type of transaction to allocate authorisers. Select from Customer Invoices, Supplier Invoices, Request Requisitions or Response Requisitions and click **OK**.

9. Select the record type from the list, then click **Default** to allow authorisation for all sub types. Alternatively, click the **Plus** button in the **Sub Type** column to create further specifications (e.g. if certain users can authorise customer invoices for some facilities only).

		Ą	Authorisers						
Store 🛖 💻	Record Type 🛖 📻	Sub Type 📑 💻				Authorisers			•
Central Medical Store	Customer Invoice	default	Authoriser	Priority	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name

10. In the **Authorisers** section, click the **Plus** button to add authorisers for that specific transaction type (and sub type) in that specific store. You will only be able to allocate users that have permission to be authorisers (steps 1 - 3).

• • •		Aut	thorisers						
Store 🛨 📻 Record Type 🛖 🚍						Authorisers			•
Central Medical Store Customer Invoice	default		Authoriser	Priority	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name
			Alba	1		Yes 🗧	3	Image: A start and a start	
		11.							
		1			-				

Supplier invoice authorisation

When the **Supplier invoices must be authorised** store preference is set, new supplier invoices will contain an **Authorised** checkbox.

An authoriser must check the **Authorised** box before the supplier invoice can be confirmed.

- The **Authorised** box will be disabled for users without permission to authorise.
- If the **OK** button is clicked while the **Authorised** box is *unchecked*, a warning message will appear stating that unauthorised invoices cannot be confirmed and nothing will happen.

00	S	upplier invoice			
Name Abbot Laboratories (singapore PTE.LTD Their ref SNG102 Comment New line Delete line Ceneral	Default	Entry date : 22/ Confirm date : 22/ ategory None Donor: tem Summary by B	\$	Goo Purch	Colour : Black roice number : 2,010 Status : cn ds receive ID : 0 ase Order ID : 0 Entered by : Sussol Store : General
Lo Item Name	Qty Pack	Batch Expiry	Cost Price	Sell Price	Price extension
Other charges Item(s): Amount: 0.000	000		1		Subtotal: 200.000 0 % tax: 0.000 Total: 200.000
Hold Export batch: 0 Finalize Margin: 2.00 Authorised			OK & Next	Delete	е ок о

If you have permission to authorise a supplier invoice, you can also **unauthorise** it.

- If the invoice has a **new (nw)** status then it has not been entered into stock. If you unauthorise it, users can edit it and and you will still control the process of authorisation before the goods are entered into stock.
- However, if the invoice is confirmed (cn), the goods have already been entered into stock. If you unauthorise it, any changes users make will affect stock levels immediately, even though the invoice is not authorised.
- Therefore, only unauthorise a confirmed invoice to make immediate changes yourself, then immediately reauthorise it.
- Alternatively, if goods have not been issued, you can delete the lines off the invoice (and optionally delete the whole invoice) and require users to enter a new invoice to receive the stock. The normal authorisation process will then apply to the new invoice.

Customer invoice authorisation

When the **Customer invoices must be authorised** is set, new customer invoices will contain an **Authorised** checkbox.

An authoriser must check the **Authorised** box before the customer invoice can be confirmed.

- The **Authorised** box will be disabled for users without permission to authorise.
- If the **OK** button is clicked while the **Authorised** box is *unchecked*, a warning message will appear stating that unauthorised invoices cannot be confirmed and nothing will happen.

Their ref	AlL-403-2					Invoice : 9,25	
Comment ew line	Delete line(s)	Cate Backorders		tory	tails Log	Entry date : 23/ Goods receive ID : 0 Status : cn Entered by : Suss Store : Gen	ol
L Location	Item Name	Quan Pack	Size Bat	ch. Eve date	Sell Price	Price exten	
1	Acces Pin With Stopper for use IV.Inj. site	2	1		0.61148		1.22296
	Other ch	arges item:				Amount: Subtotal: 0 % tax: Total:	0.0000 1.2229 0.0000 1.2200

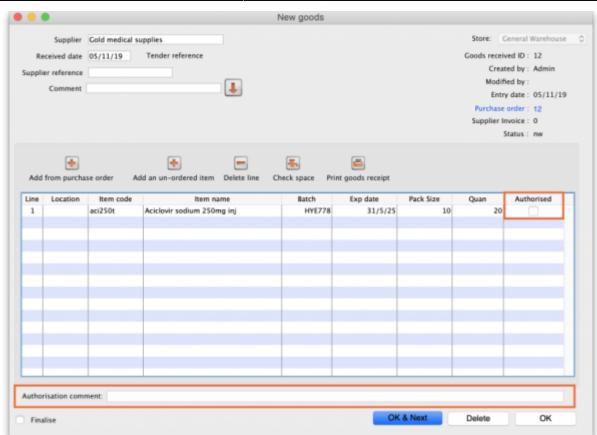
Goods receipt authorisation

When the **Goods received lines must be authorised** store preference is set, each new goods receipt line will contain an **Authorised** checkbox.

An authoriser must check the **Authorised** box before the goods receipt can be confirmed. They may also click on a line and leave an **Authorisation comment** for individual items.

• The **Authorised** box and comments will be disabled for users without permission to authorise.





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Purchase order authorisation

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When the **Purchase order must be authorised** store preference is set, new purchase orders will contain an **Authorised** checkbox.

An unauthorised purchase order **can** still be confirmed and have goods receipted against it so it is not as restrictive as, for example, a customer invoice or supplier invoice.

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	Order num	: 2	Name										llack
0	onfirm date	: 00/00/00						Ref	erence			Status sg	
leque	sted delivery	01/06/2017										Store: Ge	neral
			General Detail	s Ad hor	c items	Goods	Received	Supplier inv	oices Log	Location			
New I	-	ete lines		info	Print	, ,	v		Categ	ory none		0	
	all lines	••••	opulie coo					Cur	rency USD	0	Forex rate	_	
ine	item code		Item	Orig.Qty	Pack	Adj. Qty	Tot. rece	Stock on	On Order	Cust.b/o	Price Ext	Expected	Store:
S	Supplier	discount age (Discount amou	nt	(.00				Esti Estimated cost	mated subtor		0.00
	Locked		Auto calc us										
	inalise order		Authorise						OK & Next		Delete	_	ж

However, an unauthorised purchase order will print with an **Unauthorised** watermark across it. An authorised purchase order will print without the watermark.

Monitoring authorisations

Printing unauthorised invoices

When an invoice is **not** authorised, it will print with a clear **Unauthorised** watermark. Authorised invoices will print without the watermark.

Status: cn ria Ribeiro 1/12/2012 3/05/2013
/12/2012
/05/2013
Box

Viewing authorisation logs

mSupply records the authorisation and unauthorisation of invoices and creates a record every time the authorisation status of an invoice changes.

To view the records, click the **Log** tab of an invoice.

00		Customer invoice [Read Only]	
Name	- 1	Confirm date 23/05/2013	Colour : Black
Their ref	DILI-099-1		Invoice : 9,259
Comment	•	Category None	Entry date : 23/05/2013
			Goods receive ID : 0
			Status : fn
			Entered by :
			Store : General
	General Sumr	nary by Item Summary by Batch Transport	
Date		er	Event
23/05/2013	11:11:01	2 Customer invoice is authorised.	
23/05/2013	11:10:24	2 Customer invoice is un-authorised.	
23/05/2013	11:09:49	2 Customer invoice	
23/05/2013	11:09:39	2 Customer invoice is authorised.	
23/05/2013	11:09:30	2 Customer invoice 9259	
		0	K & Next Delete OK

Advanced users can also view all logs by going to **Special > View log...**

Previous: 26.13. Using the mSupply remote client | | Next: 26.15. Remote authorisation

