25.16. 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**.



🏚 Edit store		x
Edit store Gyogone Central PMCT NAP General Preferences Logo Synchronization Sort available batches by VVIM Status rather than Expiry Patients created in this store not visible in other store Names created in this store not visible in other stores Hems 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 automatically Supplier invoices must be authorised Confirm Customer invoices without asking Goods received lines must be authorised. Locations must be entered for goods received.	When finalising a Goods Receipt	
Decations must be entered for goods received. Able to specify manufacturer when receiving, ordering or quoting for items Show item unit column while issuing		
	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				Stor	e: G	eneral Wareh	ouse
General Permission	s Permis	sions (2)	Permissions (3)	Login rig	hts	Details	
Names	In	voices			Invo	oices	
Create customer, supplier & manufacturer names			omer invoices ner invoices		_		tomer invoices
View customer, supplier & manufacturer n		Edit custom	er invoices blier invoices		Puil	ds and bill of	materials
Edit customer, supplier & manufacturer na	mes 🔽	View suppli			_	View cost pri	
 Delete names 		Edit supplie	er invoices			Finalise build	s
Edit name codes		Edit comme	ents on finalised invoice	25		View bill of m	naterials
🗹 Edit name charge code		Import sup	plier invoices			Edit bill of ma	aterials
🗹 Merge names		Duplicate s	upplier & customer inv	oices		Build items	
Edit name categories		Finalise mu	ltiple invoices			Edit build iter	ms
Create & edit patient events	Image:	Finalise cus	tomer invoices				
Add patients	V	Finalise sup	plier invoices		Cas	h transaction:	5
 Edit patient details 		Finalise rep	acks			Make cash pa	yments
		Finalise inv	entory adjustments			Receive cash	
Add and edit insurance policies						Edit payment	note field
Add / edit name groups		Cancel fina	lised invoices				
Update master code		Change tra invoice	nsportation dates on fi	nalised	Tran	nsfers	
Web interface		Edit user fie	elds on finalised invoice	25		Transfer goo	ds between stores
 Edit web passwords Edit and create web messages 	•		tock takes: show inter lumns by default	nal		Finalise stock	transfers
Reports		Change inv	oice category on finalis	ed	Prin	ting	
✓ Manage reports			transactions		_	-	e packing slips
 Revert reports to original View reports 						Print duplicat	e customer invoices
All on Copy Pa	ste			Delete		Cancel	ОК

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	Authorisers						
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 I	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name
									_

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).

		A	Authorisers						
Store 🛖 듣	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	horisers						
Store 🛨 📻	Record Type + 📻	Sub Type 🔸	-				Authorisers			.
Central Medical Store	ustomer Invoice	default		Authoriser	Priority	Primary	Active	Auto Authorisation Period (days)	Uses Auto Authorisation	Report Name
				Alba	1		Yes 🗘	3		

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	5	Supplier i	nvoice				
Name Abbot Laboratories (singapore PTE.LTD Their ref SNG102 Comment New line Delete line		Confirm ategory N Donor:		Ge Pure			
Lo Item Name	Qty Pack	Batch	Expiry	Cost Price	Sell Price	Price ext	ension
Other charges Item(s): Amount: 0.000	200					Subtotal: 0 % tax: Total:	0.00000
Hold Export batch: 0 Finalize Margin: 2.00 Authorised				OK & Next	Dele	te 🗌	ок 🛛 🛇

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						Colour : Invoice : 9,2	52
Comment 	Delete line(s)	Backorde	Category Backorders by Item Summary by		Transport de	tails Log -	Entry date : 23/ Goods receive ID : 0 Status : cn Entered by : Sus Store : Ger	sol
L Location	Item Name		ack Size	Batch	Exp date		Price exten	
	Acces Pin With Stopper for use IV.Inj. site	2	1			0.61148		1.22296
Hold	Other char	ges item:					Amount: Subtotal: 0 % tax: Total:	0.0000 1.2229 0.0000 1.2200

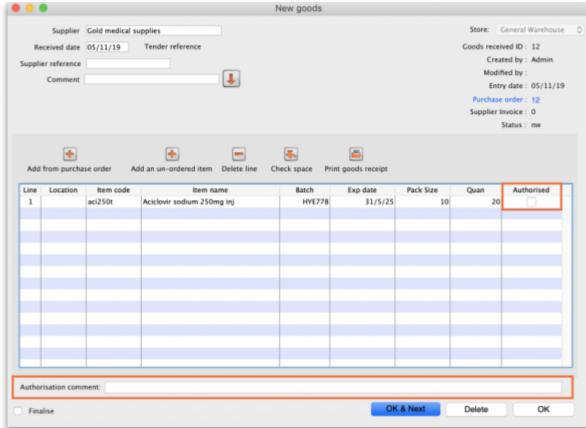
Goods receipt authorisation

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

2025/08/12 10:34

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.

Last update: 2021/03/31 15:10	other_stuff:invoice_authorization https://docs.msupply.org.nz/other_stuff:invoice_authorization?rev=1617203425
----------------------------------	--

	Order num	: 2	Name										llack
0	Confirm date	: 00/00/00						Refe	erence			Status sg	
leque	sted delivery	01/06/2017										Store: Ge	neral
			General Details	Ad hoc	items	Goods	Received	Supplier inv	oices Log	Location			
ł	-	-		i	=	, ,	\checkmark					_	
New	line Del	ete lines	Update EDD I	nfo	Print	C	onfirm		Categ	ory none		0	
show	all lines	0						Cur	rency USD	٥	Forex rate	1	
ine	Item code		Item	Orig.Qty	Pack	Adj. Qty	Tot. rece	Stock on	On Order	Cust.b/o	Price Ext	Expected	Store:
_													
_													
_	Supplier	discount								E.v.	imated subto	-	
S	Percent		Discount amoun	t	C	.00				Estimated cos			0.00
	Locked	I	Auto calc usa	ge									
—	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		Cust	tomer invoice [R	ead Only]			
Name	-	I.	Confirm date	23/05/2013		Colour :	Black
Their ref	DILI-099-1					Invoice :	9,259
Comment		I.	Category	None	÷ 🔒	Entry date :	23/05/2013
		•				Goods receive ID :	0
						Status :	
						Entered by :	
							C
	General	Summary by Ite	m Summary by B	atch Transport de	tails Log	Store :	General
Date	Time	User	1		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			
				OK &	Next F	Delete	OK D

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

