Updated: Version 4.02

# Ordering from one store to another

If you run mSupply using virtual stores then you can place an order for goods with another store within mSupply.

There are two ways you can do this:

- 1. Create purchase orders (internal requisitions) where the supplier is another store.
- 2. In versions of mSupply newer than v4.01, internal orders are the desktop equivalent of supplier requisitions in mSupply mobile and are an easier way to place orders in another store, without having to submit a purchase order and process goods received records.

## **Internal Requisitions**

#### Using a Purchase Order to order from another store

For the most part, the process is the same as for creating a normal purchase order. There are, however, a few significant differences:

• In the *Name* field of the purchase order, enter the name of the store which will supply your goods.

The names of suppliers which are stores will appear in *RED* in the choice list of suppliers. If the name of the store you select as a supplier is *BLACK*, then you have not chosen another store as a supplier, and the instructions in the remainder of this section do not apply.

• The *Internal requisition* label will appear after the name to indicate that this is going to be an internal requisition.

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Order n		Name  Virtual st	delivery 18/	04/11	Location	VIR2	: In	ternal requ	Sta	Black obus sg tore Genera	
New li	ine Delete lines		1	M Purchase		onfirm	0.0	Catego ency AUD		ex rate	×
	Item code	Item	Ori	a Div Pac	k Adi. Otu	Tot, recei	Stock on		Cust.b/odrs		Be
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¢¢	Percentage		int amount	(	.000		Estin	Estimat nated cost af	ted subtotal ter discount		0.000
	Locked	Auto calc use	sge	Finalize or	der 🗌	Print long de	scription	Print m	y signature		
						0	OK & Next		Delete	0	ĸ

Enter the purchase order lines as normal and when you're finished, confirm the purchase order (at this point you may be prompted to enter budget and/or category information, depending on your preferences):

2	Edit	Purchase	order										
(	Order r	num : 424	Name Virtual store 2			VIR	2 In/	ternal requi	sition	Black			
c	onfirm	date 18/0	04/2011 Requested delivery	18/04/2011	-				Sta	itus on			
	Capaci	d Details A	d Hoc items   Goods Received   Supp	lar Trucinar I I o	a Locatio						St	ore General	
	Genera	of Decais A			y Locaco	1							
				🥌				Categor	none		~		
			Update EDD Info	Print Purchase	e Order			_					
	show	al lines	¥				Curr	ency AUD	Y Fore	sx rate	1		
	Line	Item code	ltem	Orig.Qty Par					Cust.b/odrs		Requeste		<u>^</u>
	1	EFV600	Efavirenz tablet 600mg	20		0 0		60	0		18/04/2011		_
	2	Formaw	Formaldehyde solution 20% 5L	150	5 15	0 0	1799	0	0	0.00	18/04/2011	General	
	_				_								_
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	<												2
		Supplier d									ed subtotal	-	.000
		Percenta	ge 0 Discount amount		0.000				Estim	ated cost after	er discount	0	.000
		Locked	Auto calc usage	Finalize o	rder	Print long de	scription	Print my	signature				
								E	OK 8. Next		Delete	OK	

Once confirmed, it will no longer be possible to modify the purchase order lines, except for updating the expected data of delivery (EDD).

#### Processing the order (supplying store)

For versions of mSupply newer than v4.01, confirming the purchase order will create a response requisition in the supplying store (with your store's name in the *Name* field). This allows the supplying store to create multiple customer invoices to supply the order (and hence to better handle partially fulfilled orders). For older versions of mSupply, it will create only a single customer invoice.

Once each customer invoice has been **finalised**, a goods received note for the purchase order will be created back in the store where you created the purchase order which started this whole process off (called the customer or receiving store).

#### Handling partially fulfilled orders

If you have unfilled lines on the customer invoice (i.e. red placeholder lines), when you finalise the customer invoice you will be asked if you want to create a new invoice with the unfilled lines. This new invoice retains the link to the purchase order that created the original customer invoice, and can be used to issue further goods to the customer.

Note that you can also create another invoice that is linked to the original purchase order at any time by using the "Duplicate" button on the toolbar of the customer invoice list.

#### Receiving the goods (requesting store)

Now, back in your store, where you created the purchase order which started this whole process off, you can view the goods received record via the **Suppliers** tab on the Navigator or via the **File > Supplier > Show goods received** menu item (or via the **File > Supplier > Show purchase** orders > Goods received tab)

🌲 Edit Purchase	order							
Order num : 424 Confirm date 18/			sted delivery 18/04/2011	VIR2	Internal r	equisition	Status	
General Details	Ad Hoc ite	ms Goods R	eceived Supplier Invoices Log Locat	ion			Store	General
Goods rece	ived ID	Statu	s Supplier reference	Entry date		Receive d	ate	~
	6	965 sg	PO number: 424	18/04/2	2011			18/04/2011
	🏞 Edi	t goods re	ceive					
			Virtual store 2			Store: Gen	eral	V
		eived date		Purchase order :		Goods receiv		
	Supplier	r reference	PO number:	Created by :				18/04/11
				Modified by :		-	itatus :	sg
		-	•	*	-			<u></u>
	Add fro	om purchase	order Add an un-ordered item	Delete line	Check spi	ace	Print g	oods receipt
	Line	Location	Item name	Batch	Exp date	Pack Size		Quan 🛆
	1	MAN	Formaldehyde solution 20% 5L	SV380			1	150
	2		Efavirenz tablet 600mg	ABC1234	01/01/2012		1	20
							_	_
<								
								×
	🗌 Fin	alize		(	OK & Next	Delete		ок
		_		_	_	_	_	.::

Notice that on the goods received note the lines from the customer invoice will have been filled in automatically (and the purchase order lines updated with the stock received). Process the goods received note in the normal way and note that, as with all other goods received, the goods are not added to your store's stock and available for issue until the goods received note has been finalised and the resulting supplier invoice confirmed.

### Internal Orders (a.k.a. Request Requisitions)

#### Entering an internal order

To begin the process, choose *Supplier* > *Show internal orders*, and the list of any historic internal orders is displayed:

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	order					Confirmed Finalised Completed	
	Name	Date entered	Order date	Status		Entered today All	
13852	Central Medical Stores	18/10/2018	18/10/2018	sg	regular order	All	1

Either double-click on an existing order to edit it, or click the **New internal order** button to create a new one. The example below has a few lines already entered:

New line	e (18/10/18	Filter iten	Filter items		Comment Jregular Max MOS B hreshold MOS D		ick over thres?	old 🗌 📕	Status : sg Type : request Entry date : 18/10/18 Entered by : Admin Store: OD Test Store
ata entry Log Li Item code	: Item name	Unit	Our stock on hand	Average monthly consump	Months of stock	Calculated quantity	User requested quantity	Comment	
1 NC0071	Amoxycillin 250mg tabs	ea	43,962	17,651	2	8,993	9,000		-
2 NC0082	Paracetamol 500mg tabs	43	27,328	9,389	2	841	1,000		
3 NF0060	Dosycycline 100mg tab	40	1,200	309	3	0	100		
4 NF0100	Bandage 15cm x 5m	ea	375	117	3	0	50		
5 ND0080	Rables vaccine	ea	32	8	3	0	0		
6 NF0050	Vitamin A 100,000 I.U. caps	ea	14	0	28	0	0		
7 NC0010	ORS sachet (1 litre)	ea	5,740	1,124	5	0	500		

• The *Name* will default to the supplying store for the current store, but any other store in the data file can be selected in the usual way (i.e. enter the first key characters and hit the *Tab* key

to find matches).

- If necessary, update the Order date this will default to the current date.
- Use either the **New line** button to manually add a single item, or **Add from master list** to add any items in the current store's master list which are not there already.
  - mSupply already knows the current stock, and will calculate the Average monthly consumption and the Months of stock, based on the current stock on hand and assuming the same average monthly consumption. The Calculated quantity is then worked out by multiplying the average monthly consumption by the maximum months of stock, and then subtracting the current stock on hand. If adding a single item, the cursor will go into the User requested quantity cell. This will already been filled in with the Calculated quantity as the default value, but can be edited as required.
  - If adding from a master list, the cursor will instead go into the first new item's *User* requested quantity cell.
  - Either way, hitting the *Tab* key will move the cursor into the *Comment* cell and, if there's another line below, hitting *Tab* again will move the cursor into the next *User requested quantity* cell.
- If necessary, use the **Delete line(s)** button to remove selected item lines.
- The *Max MOS* field will default to the store's default days to supply (but converted to months). This can be edited, but doing so will recalculate the *Calculated quantity* and reset the *User requested quantity* to the new calculated quantity.

		Central Medical Stores	CMS		Referen					Bank Black	ID: 13852
	Order date	18/10/18			Commer Max MC	nt regula	r order				Status : sg
		dd from master list Delete line(s)	Filter iten		Threshold MOS		Hide st	ock over thre	shold 🗹	Print	Type : request Entry date : 18/10/18 Entered by : Admin Store: OD Test Stor
	entry Log			Our stock	Average	Manthe	Calculated	User			
lä.,	Rem code	Item name	Unit	on hand	monthly consump	of stock	quantity	requested quantity		Conment	
	NCD071	Amoxycillin 250mg tabs	ea	43,962	17,651	2	26,645	26,645			
	NC0082	Paracetamol 500mg tabs	40	27,328	9,389	2		10,230			
	NF0060	Dexycycline 100mg tab	44	1,200	309	3		37			
4	NF0100	Bandage 15cm x 5m	68	375	117	3	96	96			
5	ND0850	Rables vaccine	ea	32	8	3	0	0			
e Sol	nt order								☐ Finalise	Cancel	X & Next OK

If the order has a lot of item lines, you can filter them by typing into the *Filter items* field, which will change to display the number of visible items out of the total number in the order:

Order date	Central Medical Stores	CMS		Referen	ice iref	6.44	10		Black	ID: 13852 Status: sg
			1	Max Mi hreshold Mi	os p		ock over three	nald 🗌		Type: request Entry date: 18/10/18 Entered by: Admin
New line A	dd from master list 🛛 Delete line(s)	Fitter iter	as Ind						Print	Store: OD Test Stor
Li Item code	Item name	Unit	Cur stock on hand	Average monthly consump	Months of stock	Calculated quantity	User requested quantity	c.	omment	
1 NC0071	Amoxycillin 250mg tabs	ea	43,962	17,651	2	8,993	9,000			
2 NC0082	Paracetamol 500mg tabs	ea	27,328		2		1,000			
c										5

Note that, while a filter is active, some of the other buttons are disabled e.g. you can't save the sort order unless all lines are visible.

You can also filter item lines which have a lot of stock (and therefore don't need to be ordered) by entering a value in the *Threshold MOS* field. This will automatically tick the *Hide stock over threshold* checkbox, and hide any lines which have their *Months of stock* greater than or equal to *Threshold MOS*.

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Name Order date	Central Medical Stores 18/10/18	CMS		Referen	ce (ret nit (regular	order			Black	00 : 13852 Status : sg
New line Ad	dit from master list Delete line(s)	Filter iten	-	Max Mi hreshold Mi	os [4	Hide sto	ck over thre	shold 🗹	Print	Type : request Entry date : 18/10/18 Entered by : Admin Store: OD Test Store
J Item code	Rem name	Unit	Our stock on hand	Average monthly consump	Months of stock	Calculated quantity	User requested quantity		Comment	
1 NC0071	Amorycillin 250mg tabs		43,962	17,651	2	8,993	8,993			
2 NC0082	Paracetamol 500mg tabs	63	27,328	9,309	2	841	841			
3 NF0060	Davycycline 100mg tab	ea	1,200	309	3		0			
4 NF0100 5 ND0080	Bandage 15cm x 5m Rabies vaccine	ea ea	375 32	117 8	3	-	0			
e Sort order								Finalse	Cancel O	K & Next OK

Once you are satisfied, tick the *Finalise* checkbox. This will prevent further editing, and automatically delete any lines which have a requested quantity of zero.

Order date	Central Medical Stores 18/10/18 dd from master list Delete Imetal	CMS Filter Res		Referen Comme Max Mi hreshold Mi	nt regular DS 4 DS 4		ck over three	shold 🗹	Black	ID: 13852 Status : fn Type : request Entry date : 18/10/18 Entered by : Admin Store: OD Test Store
Data entry Log										
Li Item code	Bem name	Unit	Cur stock on hand	Average monthly consump	Months of stock	Calculated quantity	User requested quantity		Comment	
1 NC0071	Amovycillin 290mg tabs	ea	43,962	17,651	2	26,645	26,645			6
2 NC0082	Paracetamol 500mg tabs	ea	27,328	9,389	2	10,230	10,230			
3 NF0060 4 NF0100	Donycycline 100mg tab Bandage 15cm x 5m	ea 64	1,200		3		37 96			
2										
14										
e Sort order								Sefinalise 📃	Cancel O	E & Next OE

When the order is then saved, it will automatically generate a corresponding response requisition in the supplying store. From there, one or more customer invoices can be raised in the supplying store which, when finalised, appear as supplier invoices back in the requesting store in the same way as regular stock transfers.

Previous: Purchase Order categories. Next: Receiving Goods - a Supplier Invoice

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