# 18.07. Analysing supplier responses and creating purchase orders

# Review

At this stage you should already have performed the following:

- 1. Created a new tender
- 2. Quantified how much you need to order and added these lines and quantities to the tender
- 3. Decided which suppliers should be invited to tender, and added them to the tender
- 4. Sent out the tender and invitation to take part to the suppliers you selected
- 5. Entered responses to your tender (quotations) from suppliers

Having performed these steps, your tender should be set to confirmed status and you are ready to compare the prices quoted, and decide upon a preferred supplier for each item.

## **Benchmark supplier**

Before analysing the various responses to your tender, you may wish to set one of the suppliers to be a benchmark (or maybe you had specifically added a dummy benchmark supplier to the tender and added benchmark prices in their quote). If you so this, mSupply will indicate how much higher or lower than the benchmark supplier's quote, all the other suppliers' quotes are. It can be a handy indicator to help the analysis process.

To set a benchmark supplier, open the tender (choose **Suppler > Show Tenders...** from the menus and double-click on the tender in the list) and on the *Tender preferences* tab, in the *Benchmark supplier* section select the desired benchmark supplier in the Benchmark supplier drop down list:

Description:	Tender 2010	Tender 7(26/08/09 15:17:1	0)					_
Creation Date:	26/08/09	Issue Date: 01/09/09	Response By I	Date: 15/10/09	Status: SG 🗸	Locked		
	KirkatiPham210	0						
Our ref:	And the second second second second							
		Auto generated tender crea	and on 20/00/09 at 12	5.17.00 by loans with	251 Bens.			_
Comments:	Sender 2000 - 1	Auto-generated tender crea				Tender preference	s Synchronize	_
Comments:	Sender 2000 - 1					Tender preference	s Synchronize	
Comments: ms and Compare Pric	Sender 2000 - 1	Auto-generated tender crea		ditions Purchase orde	r Reference documents	Tender preference	s Synchronize	
Comments:	Sender 2000 - 1	Auto-generated tender crea		litions Purchase orde	r Reference documents	Tender preference	s Synchronize	

For more details on using benchmark price see Using benchmark prices.

## Analysing the responses

Once you have the tender open (choose **Suppler > Show Tenders...** from the menus and doubleclick on the tender in the list), select the **Items and compare prices** tab: Last update: 2023/04/12 tender\_management:creating\_purchase\_orders https://docs.msupply.org.nz/tender\_management:creating\_purchase\_orders?rev=1681267860 02:51

Creation	Date: 26/08/09 Issue Date: 01/09/	79 Re	sponse By D	ate: 15/10/09	_	Status:	g • [	Lock	ed		
0	ur ref:									_	
						4 18				_	
Comr	nents: Tender 2010 Auto generated tend	er created on	26/08/09 at 1	5:17:10 by Ioar	na with 25	1 items.					
ms and Com	pare Prices Notes Choose Suppliers and E	nter responses	Standard o	onditions Pu	rchase or	ler Referen	ce documen	ts Ten	der preferences Syn	chronize	
								_			_
<b>*</b>	<b>*</b>										
New line	Delete line Print internal rep		ch items						Show: All		•
New Inte	Delete line Print internal rep	on									
Code	Item name	Pack	Pack Size	Total quan	Currency	Original	PO local	Unit	Preferred Supplier	Item Con	
1 Acetaz	Acetazolamide 250mg tab	30	100	3000	EUR	59.24	36.94	each	International Disper		, E
2 Acyeo	Aciclovir 3% eye oint	5	1	5	EUR	4.84	18.13	each	International Disper		1
3 Acriraw	Acriflavin powder BP powder (g)	2	5000	10000		0.00	0.00	grams	Not chosen		
4 All1	Allopurinol 100mg tab	130	100	13000	AUD	288.47	0.00	each	BOUCHER & MUIR P		
5 Amosyr	Amoxycillin 125mg/5ml susp (100mL)	67000	1	67000	AUD	38,190.00	33,060.00	each	BOUCHER & MUIR P		
6 Amo250	Amoxycillin 250mg cap	1534	1000	1534000	AUD	24,988.86	31,276.80	each	BOUCHER & MUIR P		
7 Amo500	Amoxycillin 500mg cap	1270	1000	1270000	EUR	38,045.07	33,090.40	each	International Disper		
8 Amclav	Amoxycillin+Clavulanate 500mg+125m	160	100	16000	EUR	2,774.70	883.99	each	International Disper		
9 Amp5	Ampicillin 500mg vial	85700	1	85700	AUD	10,284.00	12,372.72	each	BOUCHER & MUIR P		
10 Haemoin	t Antihaemorrhoid 30g oint	1200	1	1200	AUD	36.00	2,997.00	each	Anspec Pty Ltd		
11 Asp3	Aspirin 300mg tab	652	1000	652000	EUR	2,060.86	1,797.47	each	International Disper		
12 nAut19m	Autoclaving tape 18mmx50m	50	1	50	EUR	207.16	255.76	each	International Disper		
13	Bandage Adhesive Elastic 10cm x (1m -	100	1	100		0.00	0.00	each	Not chosen		
14 nBcrp84	Bandage crepe 8cm x 4m	200	1	200		0.00	156.84	each	Not chosen		
15 nBcrp755	Bandage crepe elastic 7.5cm x (1m - 5m	3000	1	3000	AUD	1,475.00	1,180.00	each	Anspec Pty Ltd		
16 nBcrp105	Bandage crepe elastic 10cm x (1m - 5m)	5000	1	5000		0.00	0.00	each	Not chosen		
17 nBgz755	Bandage gauze 7.5cm x (1m - 5m)	300	1	300		0.00	0.00	each	Not chosen		1 *
					er guantiti						

Note that mSupply will remember any changes you make to the widths of the columns on this tab. This can be very useful if you want to minimise columns you are not interested in to make room for other, more important columns over several sessions to select the winning bids.

Then double-click the first item in the list, which in our example is Acetazolamide 250mg tablets, to bring up the *Edit tender item window*, which opens at the *Compare supplier responses* tab:

Item Name: Acetazalamide 250m	ng tab				👃 acet	250m						Black							
Description										_									
recifications sent out: 30 packs of	100 = a total qu	antity of 300	00			Set tender its	m criteria	Сотра	e supplier rei	penner Purch	hase orders								
Supplier	Manufacturer	Price	Currency	Pack Size	Number of packs	Tetal quantity	Volume	Tot. re	Price wit	Net cost	Tetal Cest	Adj Cest	+/-%	Expiry date	Delivery time	<b>Delivery</b> method	Pref	Disq	Supplier comment
ternational Dissary Association		13.87	EUR	1000	3	3000	0	0.00	13.87	15.0132	45.0397	0.0150	0						
rspec Pty Ltd.		12.00		100		3000	0	0.00			235.1952	0.0783	0						
ultichem Exports Ltd		16.28		100		3900	0	0.00			290.4246	0.0968	0						
sucher & Muir Pty Ltd		21.55		112	30	3360	0	0.00			422.3713	0.1257	0						
sucher & Muir Pty Ltd		220.00	AUD	1000	3	3000	0	0.00	220.00	143.7304	431.1912	0.1437	0						
		_						_					_				_	_	
Note									Bench #	nark									
								_	len	ch mark uppel	er Not chos	en.							
										Adjusted of	wz 0.0000								
								_		Min pri	ce 0.0000			Max	price 0.0000				

In our example, 5 suppliers have been invited to tender, and 4 have submitted tenders, one supplier having submitted prices for two different pack sizes. One supplier has not submitted a quotation, so all the entries for that supplier are zero.

https://docs.msupply.org.nz/

The important column is the *Adj Cost* column, this allows you to compare prices which have been evened out to cater for differences in pack sizes, currencies and freight costs. mSupply makes it easy to identify the lowest price quoted because it appears in blue type. Clicking the *Adj Cost* column header will sort the entries so that the cheapest one appears at the top of the list.

If a benchmark supplier had been selected then the +/-% column would display what percentage above or below the benchmark supplier's quote that particular quote was. A negative value indicates that the quote is below the benchmark quote, a positive value that it is above. e.g. a figure of -2.78% would mean that the quote was 2.78% less than the benchmark quote.

If you want to highlight any particular line for any reason, you can change its colour by clicking on it in the list to select it then selecting the desired colour from the **colour** drop down list (currently showing "Black" in the screenshot) in the top right hand corner.

Note that if you want historical data of all previous stored quotes for an item, including those from previous tenders, this is available by choosing **Items > Show items...** from the menus, locating the item, then viewing the *Quotes* tab.

Before marking the supplier of the cheapest item as the preferred supplier, there are other factors to be considered, including:

- 1. Has the supplier met all the tender conditions?
- 2. Is the proposed delivery schedule acceptable?
- 3. Is the product being supplied by a reputable manufacturer?

The **Disqualified** column allows you to disqualify the quotation from a particular supplier if required by checking the box in the relevant row.

If you want to see more information about a particular quote line, double-click its row to open the *Edit quote line* window to view all the details of the quotation (and edit it too - useful if you discover a data entry error, for example). You may want to fill out the Quote Comment to record any decisions you made e.g. reason for disqualification.

When you have decided on a supplier for an item, check the box in the **Preferred** column in the row for that supplier. Proceed to the next item by clicking the **OK & next** button and repeat the process. When you have finished, click the **OK** button to return to the *Edit Tender* window.

It is, of course, not necessary to complete the selection of preferred suppliers at one session on the computer; it can be done in stages. Actually, you don't have to select preferred suppliers for all items before you complete the tender; you may want to wait for more favourable market conditions before purchasing some items, for example.

Please also note that all changes to tender lines are logged by mSupply.

Here is an example of a tender that has been partially processed, looking at the *Items and Compare prices* tab:

Last update: 2023/04/12 tender\_management:creating\_purchase\_orders https://docs.msupply.org.nz/tender\_management:creating\_purchase\_orders?rev=1681267860 02:51

Description	Annual tender 2022, 12 months of stor	:k									
Creation date	e 05/04/2023 Issue date 05/04/	2023 Res	ponse by Date	/Time 05/05	/2023 0	0:00 0	MT Stat	us: sg		Locked	
Serial Number			,,	.,	/=						
Commen	τ										
Items and C	ompare Prices Notes Choose Supplier	s and Enter resp	onses Stand	ard condition:	Purchase	orders Re	eference doc	uments Ten	der pref	ferences Synchronis	e Log
				Incoterm	None				ล		
<b>—</b>									-	Show All	6
New line Del	ete line Print Reports Con	firm	Sear	rch items						JIION AII	
i Code	ltem name	# of Packs	Pack Size	Total guan	Currency	Original	Original	PO local	Unit	Preferred Supplier	Item Con
1 alb400tc	Albendazole 400mg, tabs, chewable	500	100				1,570.00			ACME Pharma	
2 GHSC0101	Amoxycillin 500mg	600	1000	600000	)	0.00	0.00	0.00	Cle	No bids	
3 GHSC0104	Ciprofloxacin 500mg	1000	100	100000	)	0.00	0.00	0.00	Tablet	Not selected	
4 GHSC0355	Darunavir 600mg	5000	10	50000		0.00	0.00	0.00	Tablet	No bids	
5 GHSCB0103	Ethambutol 100mg tablet	500	100	50000	)	0.00	0.00	0.00	Tablet	Not selected	
				Total for Tend	er quantitie	\$ 1,570.00	)				

Two of the lines have been changed to a green colour. The *Preferred supplier* column can contain the following values:

- No bids: no bids from any supplier have been entered for this item.
- Not selected: bids have been entered for the item but none has been selected as preferred yet.
- A supplier name: bids have been entered for the item an one, from the displayed supplier, has been selected as preferred.

The **Show** drop down list just above the list of items is currently showing all lines but it has these options:

- All: show all tender lines, no filtering.
- **Filled:** show only those lines that have had bids entered for them, whether a preferred one has been selected or not (helpful for showing what still needs to be processed).
- No bids: show only those lines that have had no bids entered for them.
- Lowest cost not chosen: show only those lines where a bid has been selected as preferred and it did not have the lowest cost.
- **O number of packs:** show only those lines that have zero packs entered for them. This is not possible for manually created tenders but could, in certain circumstances, be possible with auto-generated tenders or tenders downloaded from the Health Supply Hub.

# Back to the Items and compare prices tab

Once you have finished editing, click **OK** (or **Cancel** if you want to close the window without saving changes to the current tender line).

The column **Preferred Supplier** will now display either the name of the supplier you have chosen or Not chosen where you have not yet processed the item.

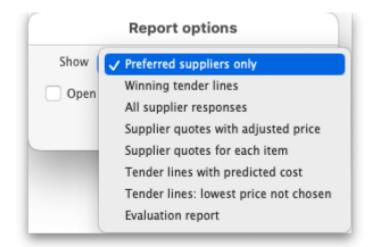
The **Original** column will display the cost of that line if you purchase the tender quantity of that item from the preferred supplier in the currency guoted (The **Original Local** column displays the cost in the local (default or home)currency you are using in mSupply). Note that you might end up editing the guantity on the purchase order to a different value, and then the PO local column will have a different value.

# Back to the Choose suppliers and enter responses tab

Just before you create purchase orders for the winning suppliers you might like to see the value that each supplier has won. To do this, click on the Choose Suppliers and Enter responses tab and the total value that each supplier has won (i.e. the total value of all the lines where they were selected as the preferred supplier) will be shown in the Tender value column. The total amount that each supplier bid will be displayed in the *Total bid* column.

# Reports

You might need to provide reports to a tender board, or for internal records. The tender module has several reports built in, accessed by clicking on the **Print internal report** button on the *Items and* compare prices tab of the tender details window. Clicking on the button displays this window with a drop down list of reports to choose from:



Winning tender lines: Shows all the items in the tender which have been allocated a preferred supplier and the costs of those lines. This is an example:

----

ALLOPURINOL 100MG TAB         40         100         Multichem Export NZ         100         NZD         2.89         115.8           AMIODARONE 50mg/1ml INJ         2         5         Multichem Export NZ         5         NZD         41.55         83.1           FRUSEMIDE 40mg TABLET         80         1000         Multichem Export NZ         100         NZD         18.68         1494.4           GLYCERYL TRINTRATE 5mg PATCH         15         20         Multichem Export NZ         20         NZD         20.11         301.65           SCALPEL BLADE 20         20         100         Multichem Export NZ         100         LSD         5.00         100           SCALPEL BLADE 22         12         100         Multichem Export NZ         100         AUD         5.00         60           TUBE ENDOTRACHEAL 3.5mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         163           TUBE ENDOTRACHEAL 7.0mm         100         1         Multichem Export NZ         1         USD         1.63         163           TUBE ENDOTRACHEAL 7.0mm	Total loca currency	Total fc	Quoted	Supplier currency	Quoted packsize	e Name	Packsize	Num of Packs	Tendered item
FRUSEMIDE 40mg TABLET         80         1000 Multichem Export NZ         1000         NZD         18.68         1494.4           GLYCERYL TRINITRATE 5mg PATCH         15         20 Multichem Export NZ         20         NZD         20.11         301.65           SCALPEL BLADE 20         20         100 Multichem Export NZ         100         USD         5.00         100           SCALPEL BLADE 22         12         100 Multichem Export NZ         100         AUD         5.00         60           TUBE ENDOTRACHEAL 3.5mm         60         1 Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1 Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1 Multichem Export NZ         1         USD         1.63         97.8	9321.9	115.8	2.89	NZD	100	0 Multichem Export NZ	100	40	ALLOPURINOL 100MG TAB
GLYCERYL TRINITRATE 5mg PATCH         15         20 Multichem Export NZ         20         NZD         20.11         301.65           SCALPEL BLADE 20         20         100 Multichem Export NZ         100         USD         5.00         100           SCALPEL BLADE 22         12         100 Multichem Export NZ         100         AUD         5.00         60           TUBE ENDOTRACHEAL 3.5mm         60         1 Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1 Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1 Multichem Export NZ         1         USD         1.63         97.8	6689.55	83.1	41.55	NZD	5	5 Multichem Export NZ	5	2	AMIODARONE 50mg/1ml INJ
SCALPEL BLADE 20         20         100         Multichem Export NZ         100         USD         5.00         100           SCALPEL BLADE 22         12         100         Multichem Export NZ         100         AUD         5.00         60           TUBE ENDOTRACHEAL 3.5mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1         Multichem Export NZ         1         USD         1.63         163	120299.2	1494.4	18.68	NZD	1000	0 Multichem Export NZ	1000	80	RUSEMIDE 40mg TABLET
SCALPEL BLADE 22         12         100         Multichem Export NZ         100         AUD         5.00         60           TUBE ENDOTRACHEAL 3.5mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1         Multichem Export NZ         1         USD         1.63         97.8	24282.83	301.65	20.11	NZD	20	0 Multichem Export NZ	20	15	SLYCERYL TRINITRATE 5mg PATCH
TUBE ENDOTRACHEAL 3.5mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1         Multichem Export NZ         1         USD         1.63         163	10114	100	5.00	USD	100	0 Multichem Export NZ	100	20	SCALPEL BLADE 20
TUBE ENDOTRACHEAL 4.0mm         60         1         Multichem Export NZ         1         USD         1.63         97.8           TUBE ENDOTRACHEAL 7.0mm         100         1         Multichem Export NZ         1         USD         1.63         163	5502	60	5.00	AUD	100	0 Multichem Export NZ	100	12	SCALPEL BLADE 22
TUBE ENDOTRACHEAL 7.0mm 100 1 Multichem Export NZ 1 USD 1.63 163	9891.49	97.8	1.63	USD	1	1 Multichem Export NZ	1	60	TUBE ENDOTRACHEAL 3.5mm
	9891.49	97.8	1.63	USD	1	1 Multichem Export NZ	1	60	TUBE ENDOTRACHEAL 4.0mm
TUBE ENDOTRACHEAL 7.5mm 200 1 Multichem Export NZ 1 USD 1.63 326	16485.82	163	1.63	USD	1	1 Multichem Export NZ	1	100	TUBE ENDOTRACHEAL 7.0mm
	32971.64	326	1.63	USD	1	1 Multichem Export NZ	1	200	TUBE ENDOTRACHEAL 7.5mm
X-RAYS GAUZE ROLL 7000 1 Multichem Export NZ 1 USD 0.57 3990	403548.6	3990	0.57	USD	1	1 Multichem Export NZ	1	7000	K-RAYS GAUZE ROLL

**Supplier quotes for each item**: Shows quotes from all suppliers for all items, grouped by item. Handy for a summary of all received quotes.

**Tender lines with predicted cost**: Can be used to give an approximate cost of the tender before choosing preferred suppliers for all items has been completed. Where items have not been allocated a preferred supplier, mSupply will use previous purchase costs as an estimate of what the cost will be in this tender.

**Tender lines: lowest price not chosen**: Shows all tender lines which have been chosen as the winning bod when their price was not the lowest. Summary detail shows how much more you will pay than choosing the cheapest lines.

# Setting up purchase order (PO) preferences

Once the choice of preferred supplier has been made for all the items you want to purchase in the tender, the next stage is to generate the Purchase Orders.

Click on the Tender Preferences tab on the Edit Tender window:

Comments: Tender 2010 Auto generated tender created on 26/08/09 at 1 Items and Compare Prices Notes Choose Suppliers and Enter responses Standard of	15:17:10 by Ioana with 251 items. conditions   Purchase order   Reference documents   Tender preferences   Sanchronize
Purchase order PO calculation method Recalculate PO guantity according to usage )  Based on 12  months usage	Bench mark supplier None
Requested delivery date 00/00/00 Target Days 0	
Ter Station Lables	

mSupply offers two options for creating Purchase Orders:

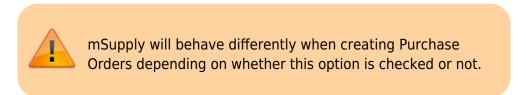
 Distribute Tender quantiity evenly
Recalculate PO quantity according to usage
Distribute Tender quantiity evenly

- 1. *Recalculate PO quantity according to usage* should be chosen if you wish mSupply to take into account the usage during the period since the tender was generated; this may be significant depending on the length of that period of time.
- 2. *Distribute Tender quantity evenly* should be chosen if you wish to make no changes to the quantities calculated at the time the tender was generated.

For our example, we are choosing *Distribute Tender Quantity evenly* because we are content with the quantities which mSupply has calculated and we do not want to make any adjustments. In this case, the **Based on** field should be ignored.

#### Split deliveries

If you want to receive split deliveries, then mSupply will create multiple purchase orders for you, each with a different requested delivery date.



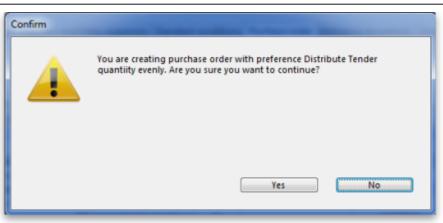
Note that the creation of purchase orders from tenders will be logged by mSupply.

## Creating purchase orders with split deliveries

- 1. Go to the Purchase Orders tab
- 2. If you have checked the "Split deliveries" checkbox in the preferences for this tender, the first button on the toolbar will be **Create blank POs**.

1	Items and Compar	e Prices Notes (	Choose Suppliers and Enter	responses Standa	rd condition	Purchase order	Reference documents	Tender preferences	Synchronize
l	-	*	-		3	<b>F</b>			
L	Create PO	Delete PO	Convert to SG	Show selected P	Print accep	tance lette			

You will need to confirm that this is what you want to do by clicking the **Yes** button on the confirmation window which appears:



You are then shown a list of suppliers:

00	Show selected suppliers	
	Expected delivery date	1/1/12
Code	Supplier Name	Currency code
TL107	FARMACIA	USD
	Cancel	ОК
		1.

Click on the supplier(s) you want to add, and enter the requested delivery date, then click **OK**.

You will need to add each supplier twice if there are to be 2 deliveries, or 3 times for 3 deliveries (etc) Make sure you get the delivery date right for each one.

You can double-click an already entered line to change the delivery date.

Use the **Delete PO** button to remove a purchase order (highlight to one(s) to delete before clicking the button).

# Creating purchase orders without split deliveries (single delivery)

If you aren't creating split deliveries, the first button will be labelled Create PO

- 1. Click this button, and the needed Purchase orders will be created.
- 2. Double-click a row to see the order.
- 3. Return to the "Suppliers" tab if you want to see the value of the purchase orders in total.

## Viewing tender purchase orders

When you have created purchase orders in a tender you can view them at any time by clicking on the **Purchase order** tab which will look like this:

Descriptio	on: Test tender								
	te: 24/08/17	Issue Date: 24/0	08/17 Response By D	ate/Time:	24/09/17 00:00	GMT Statu	s: sg 😋	Locked	
Serial Numb		Our ref:	nesponse by b	are, mile.	00.00	GATT State	a: 🖓 🔽	0	
		our rei.							
Commen	ts:								
			Purchase ord	er	0				
			<b>E</b> .	l l					
				L.					
Create PO	Delete PO	Convert to S	SG Show selected PO	Print acce	ptance letter				
O number	Supplie	er.	Description	Status	Requested Delivery Date	Total in PO	Currency	Target days	
111 U			PO generateder number: 1	tn	hequested benner pare	2500	USD	rurget dups	0
112 Ta	abe (CHP)		PO generateder number: 1	tn		10000	USD		0

To see the details of the items on any of the purchase orders in the list, simply double-click on the purchase order's line in the table and you will be shown the details in a window which looks like this:

	Name UNICEF livery: 00/00/00 rrency USD		Creatio	num: 111 n date 24/08/2017 Status tn
ltem code	Item name	Quantity	Price	Requested DD
2020007	AMOXICILLIN 500macid 125mg tablet	1000000	2500	
	Ectima	ted cost after discount	2500	ОК

## Editing purchase order quantities

Once you have created Purchase orders you might want to edit some quantities (for example, you might want the first of two purchase orders for a supplier to have 60% of the total order, and the second purchase order only 40%)

- 1. Go to the "items and compare prices" tab
- 2. Double-click a line to edit
- 3. Go to the **Purchase Order** tab.
- 4. You will see your purchase orders for that item.
- 5. To edit the first row, click once on the quantity, wait 2 seconds and click again.
- 6. You can now change the quantity.
- 7. Use the tab key to advance to edit the quantity of the second row, etc.

0				Edit Tender I	tem				
Item Name: Description		in/Clavulanate Potassium 500 mg/ TED USE ITEM	125 mg	03/046	50				Black
		(	Set tender item criteria	Compare suppli	er responses	Purchase order			
Tender qua Stock	ntity 2,00	0.00000		Won	by FOHO OSAN	MEAN FARMACIA			
Stock on I Stock on o		43,656 Total stock value 0 Average unit cost	10,892.69000 0.24951					Copy tender quantity to PC	
Includi		n hand 22 n order 22	Generating a	will order a quan	0 days st tity of 0	tock			
PO No	Status	Description	Delivery date	Target days	Packs	Currency	Pack size	Quantity	
100	tn	Supply of Drugs & Medicines	22/11/11	1	1000	USD	1	1000	
101	tn	Supply of Drugs & Medicines	1/1/12	1	1000	USD	1	1000	
							OK & Next	Cancel	ОК
							OK & Next	Cancel	

## Converting to a "normal" purchase order

While a purchase order is being created and edited inside the tender module, it has the status of "tn" and isn't visible in the same way that purchase orders created outside the tender module are. Purchase orders that are visible in the main mSupply system have a status of "sg" (or "cn" or "fn"). Once you are satisfied with your purchase order in the tender module do this:

- 1. Go to the purchase orders tab
- 2. Click on a purchase order to convert (only one at a time at the moment, sorry)
- 3. Click Convert to SG
- 4. Confirm the warning window, and the purchase order will now:
  - 1. no longer be editable in the tender module
  - 2. be available using **Suppliers > Show Purchase orders** from the mSupply menu or navigator.
- 5. Repeat the process with other purchase orders that are ready to send to a supplier.

You can now view the purchase order, confirm it, and send to a supplier - see Purchasing: Ordering from Suppliers: Viewing a purchase order.

### **Finalising a tender**

This should be done when all processing of the tender is complete and the purchase orders have been created and sent to the suppliers. The tender will not be editable after this so PLEASE make sure you are sure that all processing is complete!



When you finalise a tender you will be warned if there are no Purchase orders associated with it because you won't be able to create them later!

# **Field Descriptions and Formulae**

Column name	Description	Formula
Price	The price per pack offered by the supplier	
Net Cost	The local cost of the offered pack size, multiplied by freight factor	Offered price * currency rate * freight factor
Local Cost	Alternative name for Net Cost	
Total Cost	The Total cost of the offered number of packs in Local Cost	Net Cost * Offered Number of Packs
Adjusted Cost	The cost adjusted by currency, freight factor and item's default pack size for direct comparison between quotes	Net Cost * (Default packsize/Offered packsize)

Previous: 18.06. Benchmark prices for tenders || Next: 18.09. Supplier instructions for using tender submission web interface

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