

mSupply Customer Interface

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What is it?

The mSupply Customer Interface allows staff of Customers of your mSupply system to report their stock levels and order stock from a [Virtual store](#) in your mSupply system from browsers on any mobile devices (smartphones, tablets, net-books, etc.).



While smaller screen devices will function, it is generally impractical to use devices smaller than a tablet.

Also included in this section is a description of what actions are taken by mSupply Desktop Users in response to orders coming through the mSupply Customer Interface.

Features and Limitations

mSupply Customer is designed to be used by staff of your Customer, that is, personnel outside of your organisation. For this reason, mSupply Customer will only access / update a restricted set of data in your Server.

mSupply Customer's features are:

- **Invoices:** Display a list of (Supplier) Invoices, Processed and In-Process, for stock issued from your mSupply supplying store, and details of any selected Invoice. Invoices that have been finalised cannot be edited. Supplier Invoices cannot be deleted.
- **Orders:** Display a list of Orders placed with the mSupply supplying store. Orders can be created, deleted and edited (lines can be added, deleted or edited).
- **Items:** Display a list of Items and simplified details of any selected Item Line.
- **Stocktakes:** Display a list of Stocktakes (incl. Imprests) and details of any selected Stocktake. Stocktakes can be added, deleted and edited (lines can be added, deleted and edited).



Batch number and expiry date are **not** displayed, selectable or editable in mSupply Customer. Once Stock leaves the mSupply system to a Customer, mSupply stops keeping track of these details.

mSupply does not attempt to keep any record of stock issued / consumed by the Customer. Customer inventory adjustments are carried out through the stocktake process.

Connecting to mSupply Customer

Once the mSupply web server is running, you can access it by typing http://ip_address_of_machine_running_msupply/customer/



The hyperlink above links to Sustainable Solutions' mSupply Web Server for mSupply Customer demonstration. You will not be able to proceed further without a username and password - see below. Contact us email: info@msupply.org.nz if you would like a temporary username and password to try it out.

Once set up with your own Web Server, the correct link can be bookmarked to save you typing it each time.

mSupply Customer login

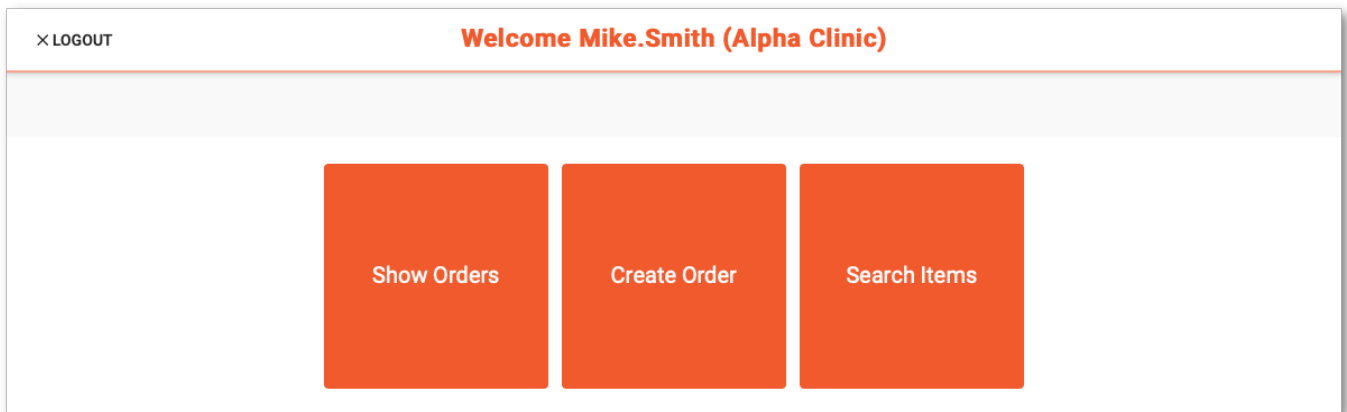
Firstly you will be shown the mSupply login page.

A screenshot of the mSupply login page. The page has a blue header with the word "Login" in white. In the top right corner of the header is a blue button with the word "Login" in white. Below the header is a section titled "Login Details" in blue. Underneath this title are two white input fields. The first field is labeled "Username:" and contains the placeholder text "Enter your username". The second field is labeled "Password:" and contains the placeholder text "Enter your password".

Enter your user name and password and tap **Login**

The Navigator

You are now shown the mSupply customer options:



Tap on:

- [Show Processed Invoices](#) to see invoices from the supplying store that have already been processed.
- [Show In-Process Invoices](#) to see invoices from the supplying store that have not finished being processed.
- [Show Items](#) to see information on items invoiced from the supplying store.
- [Show Orders](#) to view a list of orders that have been created.
- [Create Orders](#) to create a new order for stock from the supplying store.
- [Show Stocktakes](#) to view and create stocktakes or imprests.

Show Processed Invoices

Tap *Show Processed Invoices* and the invoices that have already been confirmed will be displayed:

| Name | Invoice number | Status | Entered date | Comment |
|----------------|----------------|--------|--------------|-------------------------------------|
| Rando Hospital | 16940 | cn | 13/10/2013 | Invoice from customer stock history |
| Rando Hospital | 16499 | cn | 02/09/2013 | chronic patient order |
| Rando Hospital | 16485 | cn | 30/08/2013 | Invoice from customer stock history |
| Rando Hospital | 16003 | cn | 04/07/2013 | Invoice from customer stock history |
| Rando Hospital | 15544 | cn | 29/05/2013 | SUPPLEMENTARY ORDER |
| Rando Hospital | 15341 | cn | 06/05/2013 | Invoice from customer stock history |
| Rando Hospital | 15069 | cn | 18/03/2013 | long term patient order |
| Rando Hospital | 15006 | cn | 08/03/2013 | Invoice from customer stock history |
| Rando Hospital | 14778 | cn | 18/01/2013 | Invoice from customer stock history |
| Rando Hospital | 14473 | cn | 14/01/2013 | supplementary order |
| Rando Hospital | 14627 | cn | 30/11/2012 | Invoice from customer stock history |
| Rando Hospital | 14373 | cn | 12/10/2012 | supplementary order |
| Rando Hospital | 14233 | cn | 13/09/2012 | Invoice from customer stock history |
| Rando Hospital | 14159 | cn | 29/08/2012 | supplementary order |

Tap *Find* to show a screen where you can search for a particular invoice:

Invoice List Search for invoices Find Invoices

Search for invoices where the

| | | |
|-----------------------|---------------|--|
| Invoice number | equals | |
|-----------------------|---------------|--|

View Invoice details

If you tap on a particular row, then tap **View** you will be shown the details of that invoice:

Invoice no: 16940
Entry date: 13/10/2013
Entered by: PO'OMUC
Status: cn
Store: National Medical Store

Name: Rando Hospital
Their ref:
Comment:
Confirm Date: 16/10/2013

| Item Code | Item Name | Available stock | Quantity |
|-----------|---|-----------------|----------|
| 3015 | BANDAGE, ELASTIC ADHESIVE PLASTER 7.5CM | 7261 | 12 |
| 42 | AMOXICILLIN TABS/CAPS 250MG | 5851100 | 4000 |
| 2030 | ANTISEPTIC SOAP | 53 | 6 |
| 4210 | BAG, PLASTIC, DISPENSING, 75MM X100MM /1000 | 1609000 | 2000 |
| 3011 | BANDAGE, CREPE 7.5CM | 37135 | 24 |
| 3017 | BANDAGE, GAUZE 5CM X 5M | 242 | 10 |
| 1670 | BENZATHINE PENICILLIN 1.2MEGA IU DP (0.9G) | 61383 | 100 |
| 4635 | BLADE, SCALPEL SIZE 10 BOX/100 | 393 | 2 |
| 4636 | BLADE, SCALPEL SIZE 11 BOX 50/100 | 1259 | 2 |
| 4143 | CANNULA, INTRAVENOUS 20G PINK | 14695 | 20 |
| 4139 | CANNULA, INTRAVENOUS 24G YELLOW | 1085 | 20 |

Tap **Home** to go back to the home screen.

[\(Back up to The navigator\)](#)

Show In Process invoices

Choosing this option will display the list of invoices that have not been confirmed or finalised. The invoices displayed have their status of suggested(sg).

| Invoices | | | | |
|----------------|----------------|--------|--------------|-------------------------------------|
| Name | Invoice number | Status | Entered date | Comment |
| Rando Hospital | 16940 | cn | 13/10/2013 | Invoice from customer stock history |
| Rando Hospital | 16499 | cn | 02/09/2013 | chronic patient order |
| Rando Hospital | 16485 | cn | 30/08/2013 | Invoice from customer stock history |
| Rando Hospital | 16003 | cn | 04/07/2013 | Invoice from customer stock history |
| Rando Hospital | 15544 | cn | 29/05/2013 | SUPPLEMENTARY ORDER |
| Rando Hospital | 15341 | cn | 06/05/2013 | Invoice from customer stock history |
| Rando Hospital | 15069 | cn | 18/03/2013 | long term patient order |
| Rando Hospital | 15006 | cn | 08/03/2013 | Invoice from customer stock history |
| Rando Hospital | 14778 | cn | 18/01/2013 | Invoice from customer stock history |
| Rando Hospital | 14473 | cn | 14/01/2013 | supplementary order |
| Rando Hospital | 14627 | cn | 30/11/2012 | Invoice from customer stock history |
| Rando Hospital | 14373 | cn | 12/10/2012 | supplementary order |
| Rando Hospital | 14233 | cn | 13/09/2012 | Invoice from customer stock history |
| Rando Hospital | 14159 | cn | 29/08/2012 | supplementary order |

View Invoice details

To view item details, refer to [View Invoice details](#)

Tap **Home** to go back to the home screen.

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Show Items

Tap “Show Items” to make a search of invoices on the basis of items. It will display the window as shown below.

Navigator
Search for items
Search

Find the items where the

Item name

starts with

and

item category is

Any

Enter the name of the item which you want to search or leave it empty to list all the items. Click Find button.

Search for Items
Items list
Item details

| Item Name | Code | Stock on hand |
|--|---------|---------------|
| Amalgam | 51_8033 | 7950 |
| Amalgam carrier | 51_8058 | 0 |
| Ambroxol syrup | 05_1111 | 0 |
| Amidarone (Cardone) Injection 150 mg/ml Amp/1ml | 04_0150 | 0 |
| Amino Acids with Carbohydrates & Electrolites (HEPAR) 5% | 04_0000 | 50 |
| Aminoleban solution | 04_8546 | 0 |
| Aminophylline 250mg tabs | 03_0000 | 0 |
| Aminophylline Injection 25mg/ml Amp/10ml | 04_0307 | 5910 |
| Amiodarone HCL 100mg tabs | 03_0330 | 21150 |
| Amitriptyline HCL 25mg tabs | 03_0400 | 3000 |
| Amlodipine 10mg tabs | 03_0001 | 12500 |
| Amlodipine 5mg tabs | 03_0430 | 32450 |

1 - 21 of 21 results

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By tapping the row of a specific item details are shown..

Items list **Items details**

Item code: 03_0330
Item name: Amiodarone HCL 100mg tabs
Total stock on hand: 21150
Category: GENERAL-SAMES
Department: MEDICINE
Full Description: ON SUPPLEMENTARY ED LIST
Default Price: 0

| Pack size | Available | Batch | Expiry | Sell Price |
|-----------|-----------|-------|--------|------------|
|-----------|-----------|-------|--------|------------|

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Show Orders

Select **Show Orders** to display a list of orders that have been created.

← HOME **Show Orders** DELETE VIEW/EDIT

| NAME | ORDER NUMBER | STATUS | ENTERED DATE | AMOUNT (APPROX.) |
|--------------|--------------|--------|--------------|------------------|
| Alpha Clinic | 32 | wp | 2019-06-10 | 0 |
| Alpha Clinic | 31 | wf | 2019-06-06 | 0 |
| Alpha Clinic | 28 | wf | 2019-06-06 | 0 |

To view or edit an existing order, tap on the order's row to highlight it, then tap on **View/Edit order**

To delete an existing order, tap on the order's row to highlight it, then tap on **Delete order**

Tap on **Navigators** to return to the navigator screen.

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Create Orders

Tap on "Create Order" to display a screen for entering your order.

← HOME **Order Details** FINALISE SAVE CHANGES

Invoice number: 0
Entry date:
Entered by:
Status:
Store:

Our ref:
Comment:

ADD LINE DELETE LINE ADD LINES FROM ORDER LIST UPDATE QUANTITY

To add a new line, tap on **New line** and enter the item and the quantity to add:

Add item

Item name

Quantity

CANCEL ADD TO ORDER

Tap on **Add to order** to proceed and return to the items in this order. If you wish to add a comment you can do so directly in the list by clicking the blank row under each item:

Orders **Order details** Finalise Save changes


Our ref:
Comment:

Add line + Add lines from order list Delete line -

| Item Code | Item Name | Pack size | Unit price | Price extension | Quantity |
|-----------------------------------|------------------------|-----------|------------|-----------------|----------|
| Comment | | | | | |
| 03_0452 | Amoxicillin 500mg tabs | | | | 1000 |
| Urgent- please supply immediately | | | | | |

Note you can also edit the quantity directly in the list.

If you have been assigned an order list of the items you are allowed to order, tapping the **Add lines from Order list** button will display the items on the list(s) defined for the group(s).

 For setting up a default order list, see [Names: Using, adding and editing](#)

The list will be displayed in the same order as was specified when setting up the list in mSupply.

Once the order is complete, tap the **Finalise Order** button to finalise the order that you have created. It will now be able to be processed, and you might even get your supplies delivered quicker than you would have by submitting a written order 😊

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Show Stocktakes

Tap *Show Stocktakes* and the stocktakes that have already been initiated will be displayed:



The stocktakes feature is useful to those users at a central supply facility who are responsible for managing orders from a number of remote facilities based on the stock levels in those facilities.

From this window you can view an existing stocktake by tapping on a row and then on the **View/Edit** button. You can choose to create a *New stocktake* or *New imprest* by clicking the appropriate button. The option chosen depends on whether you are using the dynamic Stock History system of stock management, or the Imprest system. These systems are covered elsewhere in the user guide. See [Stock Control methods for your customers](#).

By clicking either of the **New stocktake** or **New imprest** buttons you are presented with a screen showing the items you carry in stock, but with quantities of 0.

Enter the stock on hand for each item into the **My current SOH** column:

Stocktakes
Stocktake
Finalise
Save changes

Stocktake ID: 38
Created date: 31/08/2014
Status: wp

Stocktake Date:

| Item code | Item name | My Current SOH |
|-----------|---|---|
| 03_0050 | Acetazolamide 250mg tabs | 1500 |
| 03_0061 | Acetylsalicylic Acid double scored 500mg tabs | 200 |
| 03_0070 | Acyclovir 200mg tabs | 10 |
| 06_0078 | Acyclovir Ophthalmic Ointment 3% Tube/4.5gm | 5 <input style="width: 50px;" type="text"/> |
| 04_0084 | Adrenaline HCL (Epinephrine) Injection 1mg/ml Amp/1ml | 0 |
| 03_0200 | Albendazole scored 400mg tabs | 0 |
| 03_0220 | Allopurinol 100mg tabs | 0 |
| 03_0280 | Aluminium Hydroxide 500mg tabs | 0 |
| 04_0307 | Aminophylline Injection 25mg/ml Amp/10ml | 0 |

Once you have entered all your stock on hand figures, tap **Finalise** to send the stocktake to the central store.

If you want to finish the entries later, click **Save changes** and then **Stocktakes** to return to the list. You can then use the **View/Edit** Button on the stocktakes list to return to your stocktake later.

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Back at the central store....

The operator at the central store may then process the information entered by the remote customer by choosing from the menu *Customer>Show customer stock history*, and looking in the *Customer stock history list* window for recent entries having a status of *wf* (web, finalised). Double clicking on the desired entry displays the *Edit customer stock history* window showing the data entered by the remote customer. The details may be reviewed, and figures entered in the *Actual quantity* column before clicking on *Create Customer Invoice*, at which point the status changes from **WF** to **sg** and it may no longer be viewed by the remote customer.

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Permanent link: https://docs.msupply.org.nz/web_interface:msupply_mobile_customer?rev=1414020902

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