NMVS Portal User Guide for NCAs

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Audience: NCAs via NMVOs

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Revision History

* Complete Revision History can be found within the appendix.

Document Approval

Name	Role/ Title	Signature	Date	Meaning of Signature
David Joyce	Author	*Signature is documented in the PDF version of this presentation.*		I am signing to certify this document has been produced following the prescribed process and that it meets technical requirements.
Roberto Bacciocchi	Development Lead	*Signature is documented in the PDF version of this presentation.*		I am approving this document to clarify that it meets technical requirements.
Rizwan Rehman	Project Manager	*Signature is documented in the PDF version of this presentation.*		I am approving this document to certify that it meets business requirements.
Matt Rymell	Quality Manager	*Signature is documented in the PDF version of this presentation.*		I am approving this document to certify that it meets quality and compliance requirements.

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Portal User Guide for NCAs

Introduction
This User Guide provides guidance to NCAs on the usage of the National Medicines Verification System Portal.

Prerequisites
The NMVO has agreed with the NCA and a set of Known Facts.
The NMVO has sent the prime contact of the NCA a registration email.

Outcomes
The NCA can create and manage its user accounts.
The NCA can generate and manage the permissions for each user account.
The NCA can generate the NMVS reports as applicable to the NCA.
The NCA user can generate the Report API credentials.

Terminology

National Medicines Verification Organisation (NMVO)

The organisation set up by national stakeholders to manage the National System and medicine verification for that country.

National Medicines Verification System (NMVS)
A system in the European Medicines Verification landscape that serves as the verification platform for one country. Local Organisations check a product's authenticity using a connection to this system.

Local Organisations
The organisations required to use the NMVS to check a product's authenticity.

Known Facts
A pre-agreed set of challenge questions and answers used to verify identity during the registration process and known only to the NMVO and the NCA.

Super User
This user has every possible permission.

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NCA Registration

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NCA Registration - Email Invitation

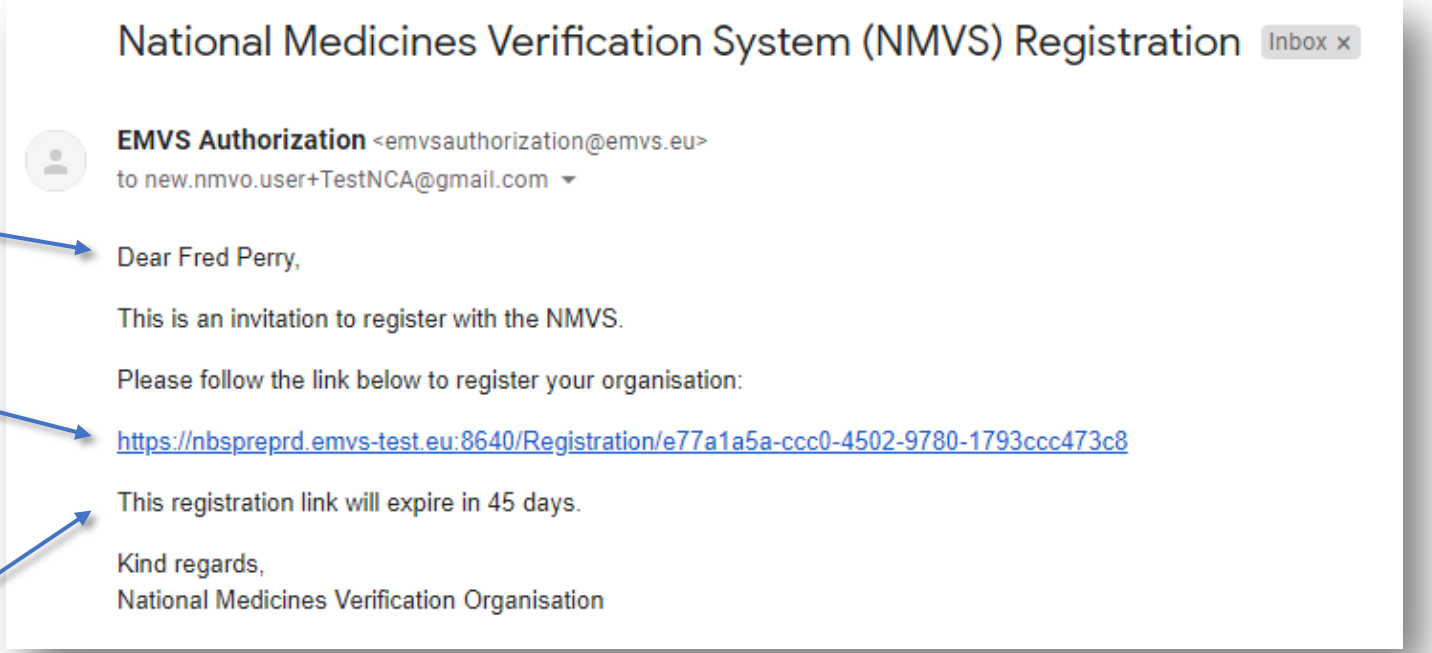
1. **The NMVO initiates the NCA registration process through its NMVO Portal.**

2. **As part of that process, the NMVO will send the prime contact of the NCA a registration email inviting them to register.**

3. **Upon receipt of the registration email, click the link in the registration email (or copy and paste the URL into the browser address bar).**

4. **Note: Please check your spam/junk email folder if you are expecting the mail but it does not appear in your inbox.**

5. **Note: The URL in the email will be unique to the associated registration. The validity period is stated in the email. If registration is not completed within the time frame, contact the local NMVO.**



National Medicines Verification System (NMVS) Registration Inbox ×

EMVS Authorization <emvsauthorization@emvs.eu>
to new.nmvo.user+TestNCA@gmail.com

Dear Fred Perry,

This is an invitation to register with the NMVS.

Please follow the link below to register your organisation:

https://nbspreprd.emvs-test.eu:8640/Registration/e77a1a5a-ccc0-4502-9780-1793ccc473c8

This registration link will expire in 45 days.

Kind regards,
National Medicines Verification Organisation

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NCA Registration - Known Facts Challenge Screen

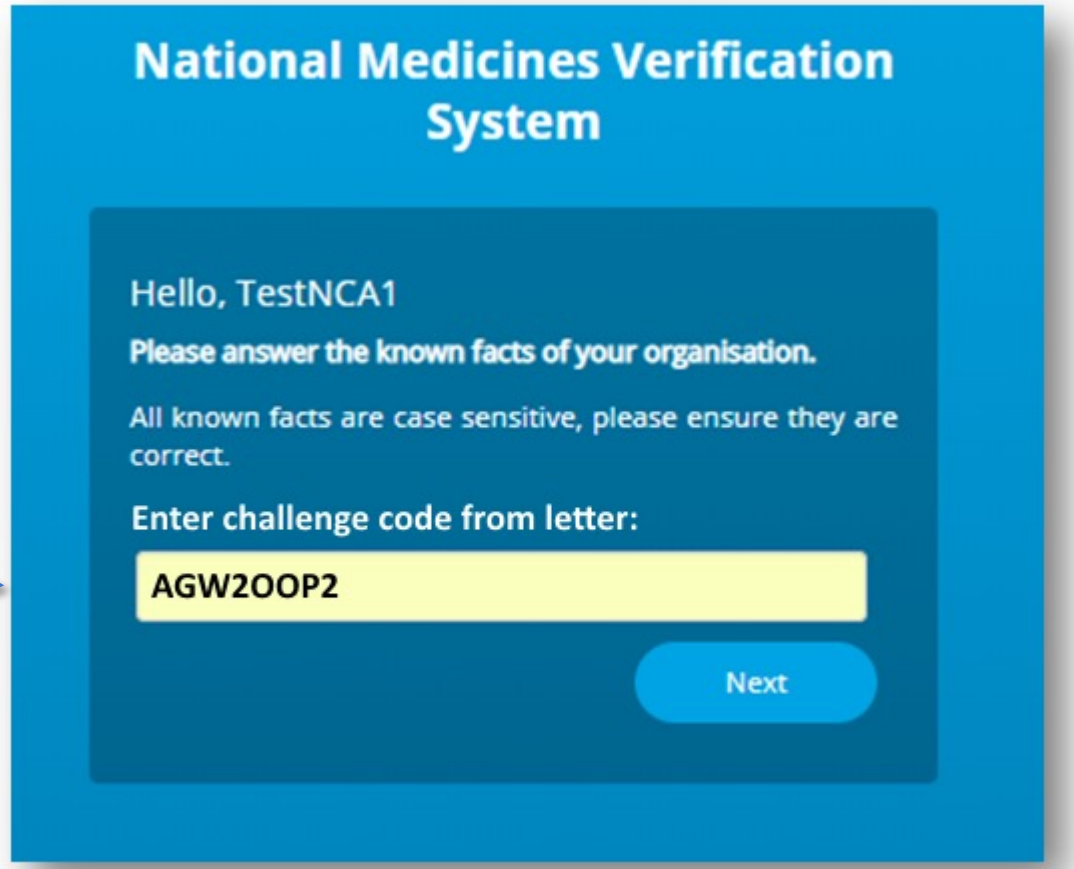
1. Once the registration link has been opened in a web browser, the Known Facts challenge screen is presented (example screen shown to the right).

2. During the NMVO/NCA engagement process, the NCA will have agreed (or been provided) a set of questions and answers up to a maximum of 5 (the 'Known Facts').

3. The Super User is required to input the agreed answers to all challenge questions in the text boxes:
   Example Challenge Question 1: Enter the Challenge Code Provided Letter.

   Example Answer 1: AGW2OOP2

4. When all answers have been input, click 'Next' to setup the first NCA user. The first NCA user will have the prime contact email as username, and will have the Super User role (full access).



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NCA Registration - Define the first NCA User

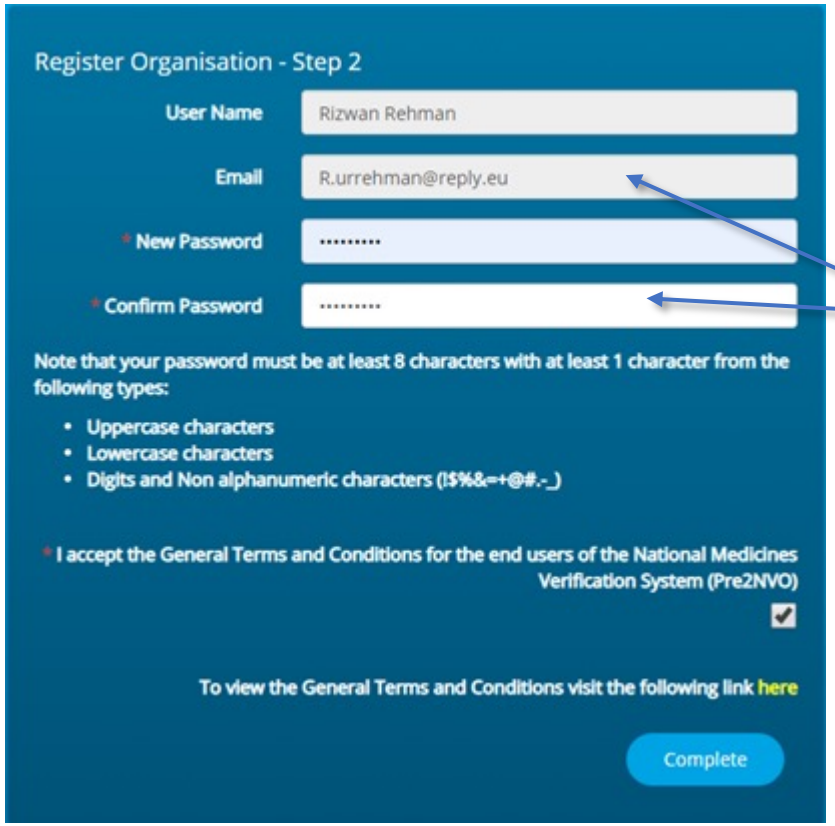
Terminology

Super User

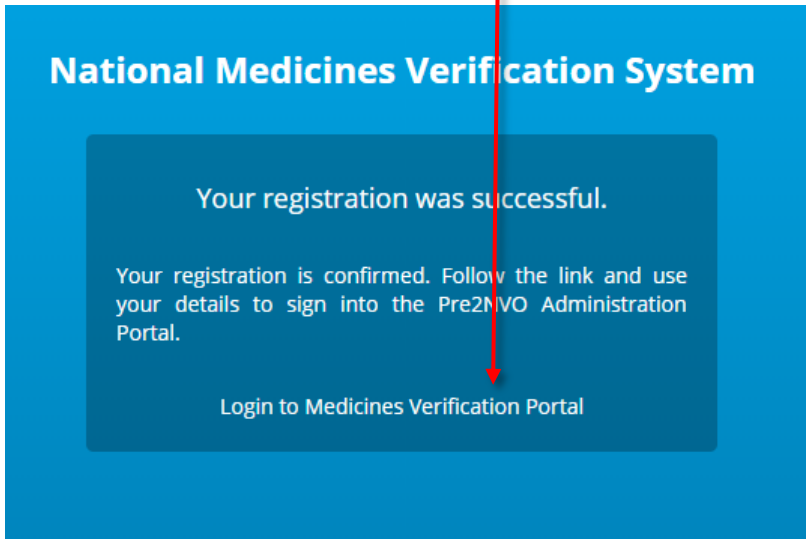
User role with the highest privileges.

It should be noted that the Super User role is immutable, i.e. it cannot change and will persist. It is recommended to use an email account specifically set up with this in mind.

The prime contact email address is used to setup the first user account for the NCA organisation, and that account is granted with the Super User role.



1. **Step 2 of the registration process requires to create a password for the new NCA Super User.**
2. **Once completed, a message detailing that the registration was successful will appear. The user is required to click on the link titled 'Login to Medicines Verification Portal'.**



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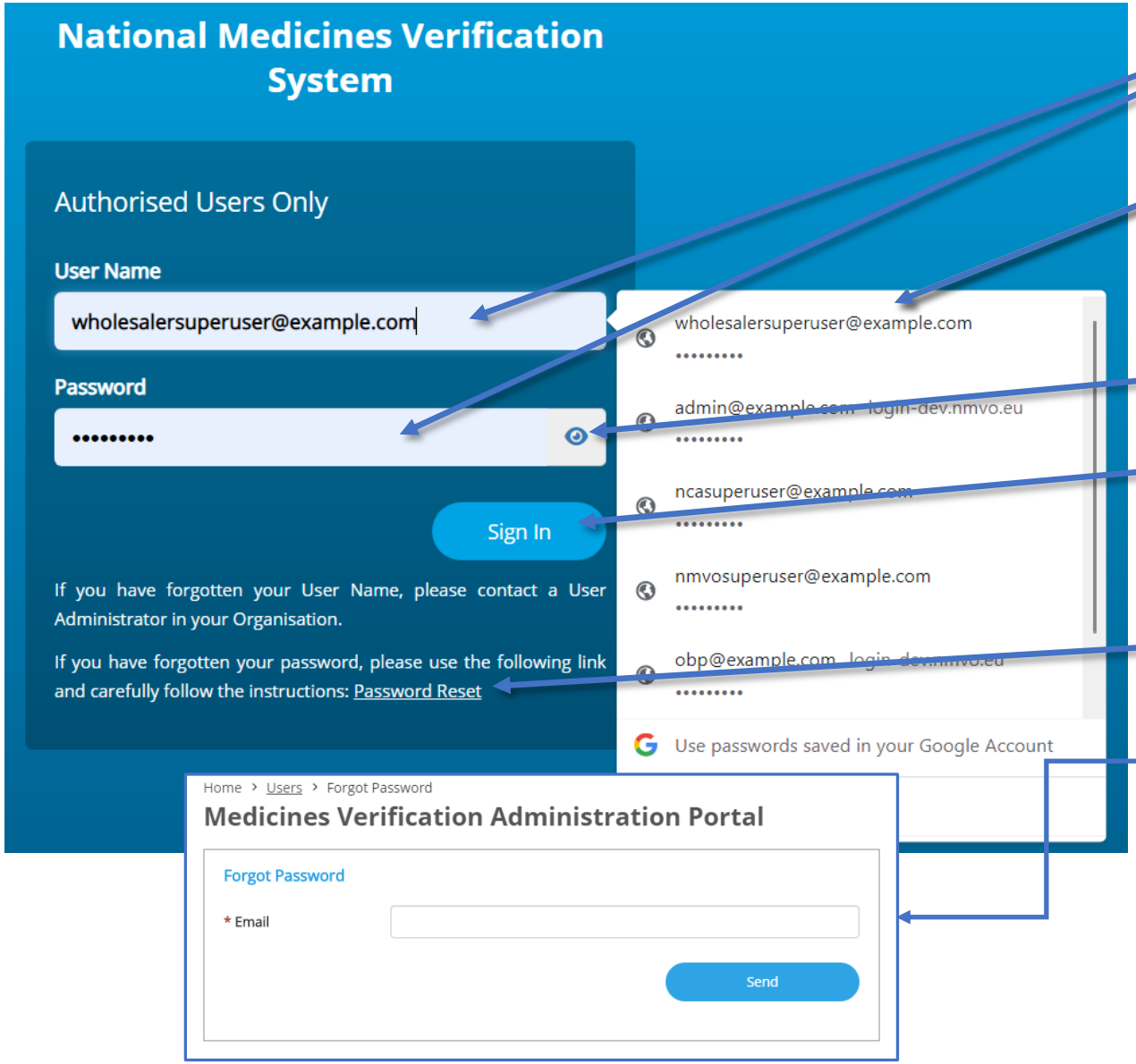
User Account - Login to the Portal



1. **Enter User Name and password in the login screen (the user name is the email address).**

2. **Auto-complete feature is turned on/off depending on the market. Please contact your NMVO for more details.**
   Note: The auto-complete feature supports strong passwords. Disabling this feature may lead to weaker passwords and a potential compromise of accounts.

3. **Show password button can be clicked to display password as text instead of dots.**

4. **Click 'Sign In'.**

5. **After clicking 'Sign In' the Authorisation Code challenge screen will be presented.**

6. **If the User has forgotten password or wants to 'Reset' password then select the 'Password Reset' link.**

7. **User can enter the 'User Name' i.e. relevant email address and select 'Send'. An email will be sent to the specified email address to reset their password.**

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User Account - Two Factor Authentication

Terminology

Two Factor Authentication

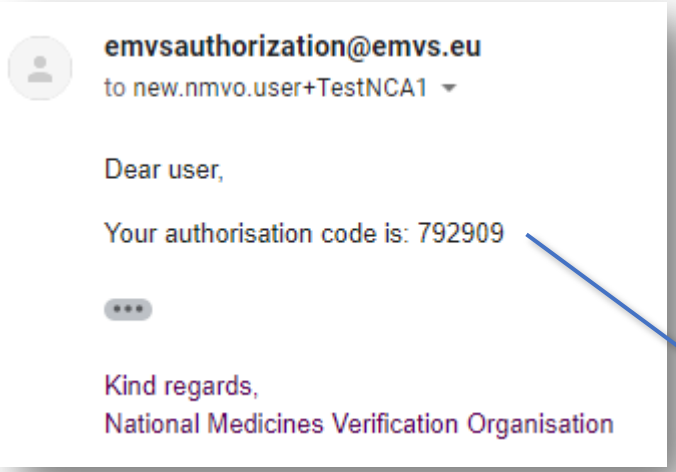
For improved security of the NMVS portal, Two Factor Authentication is employed in the login process.

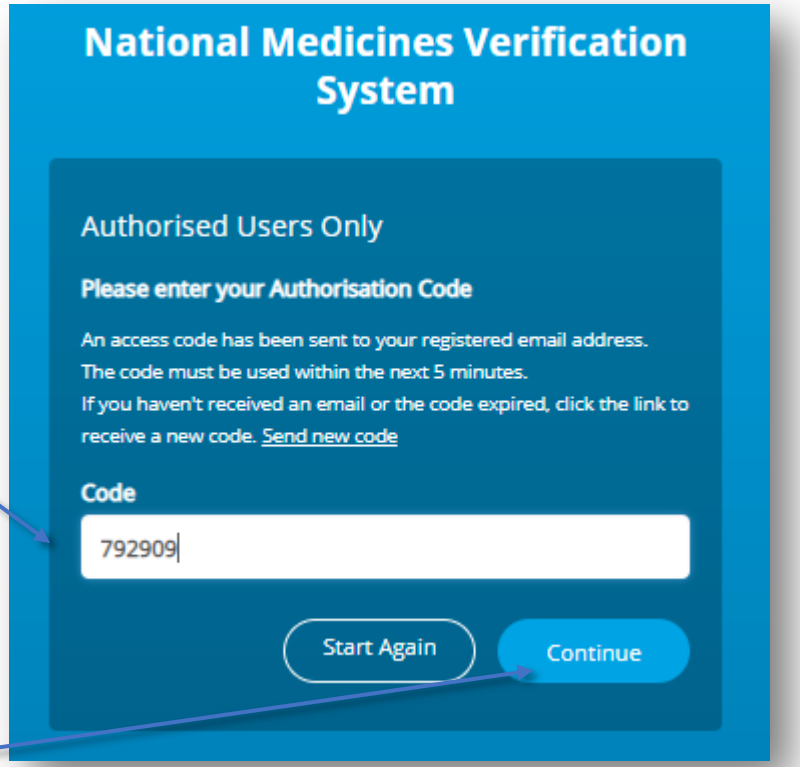
Two Factor Authentication requires an Authorisation Code to be entered in addition to the user password.

The Authorisation Code is sent to the email address of the registered user.

In this example, the Authorisation Code is sent to the email address of the Super User.

The Two Factor Authentication step applies to all login attempts of all user.





1. **Enter the Authorisation Code from the email into the Code field.**
2. **Note that the Authorisation Code expires within 5 minutes of being sent to the registered user's email address.**
3. **Click 'Continue' to progress to the Portal.**
4. **To return to the Login screen, click 'Start Again'.**

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User Account - Home Screen

The menu page as selected from the left is displayed here.

Upon successful login to the portal, the *Home* screen is presented.

The *Users* page provides access to the User Management features.

The *Reports* page provides access to Report Features.

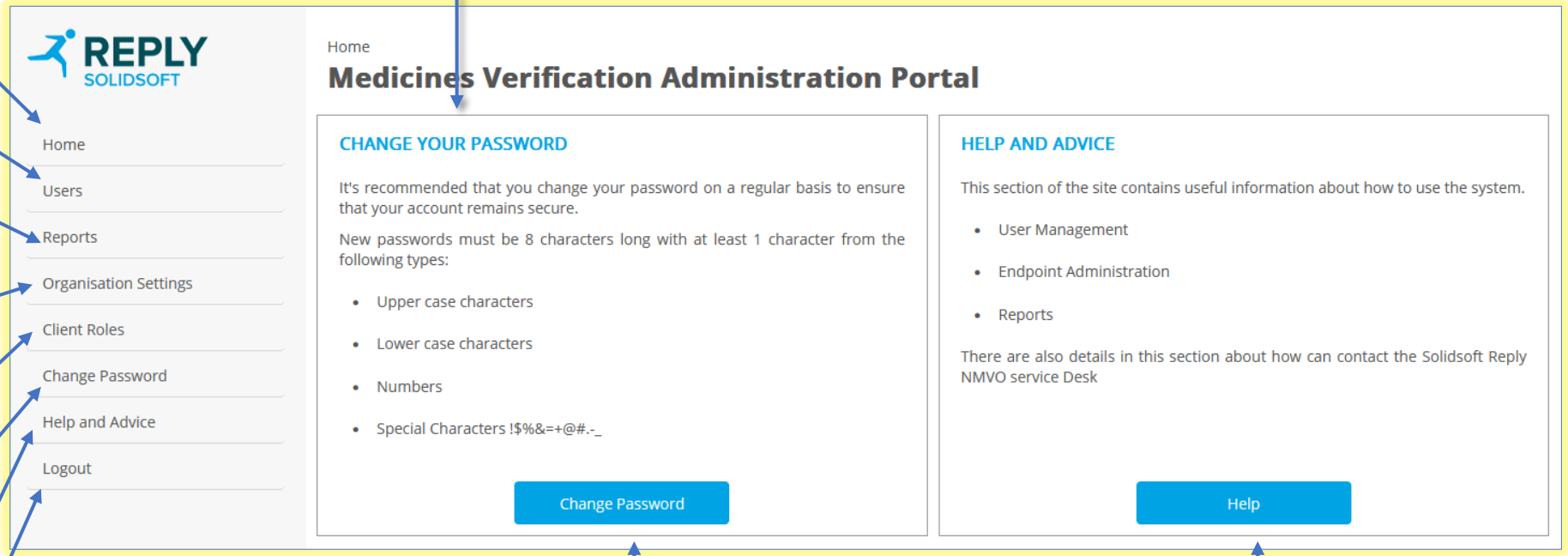
The *Organisation Settings* page allows the user to manage the authorisation roles of the organisation.

The *Client Roles* page allows the management of client roles.

The *Change Password* page allows the password to be changed.

The *Help and Advice* page points to the Local NMVO website.

Clicking 'Logout' will logout the current user.



The Change Password button takes the user to the Change Password page

The Help button points to the local NMVO website

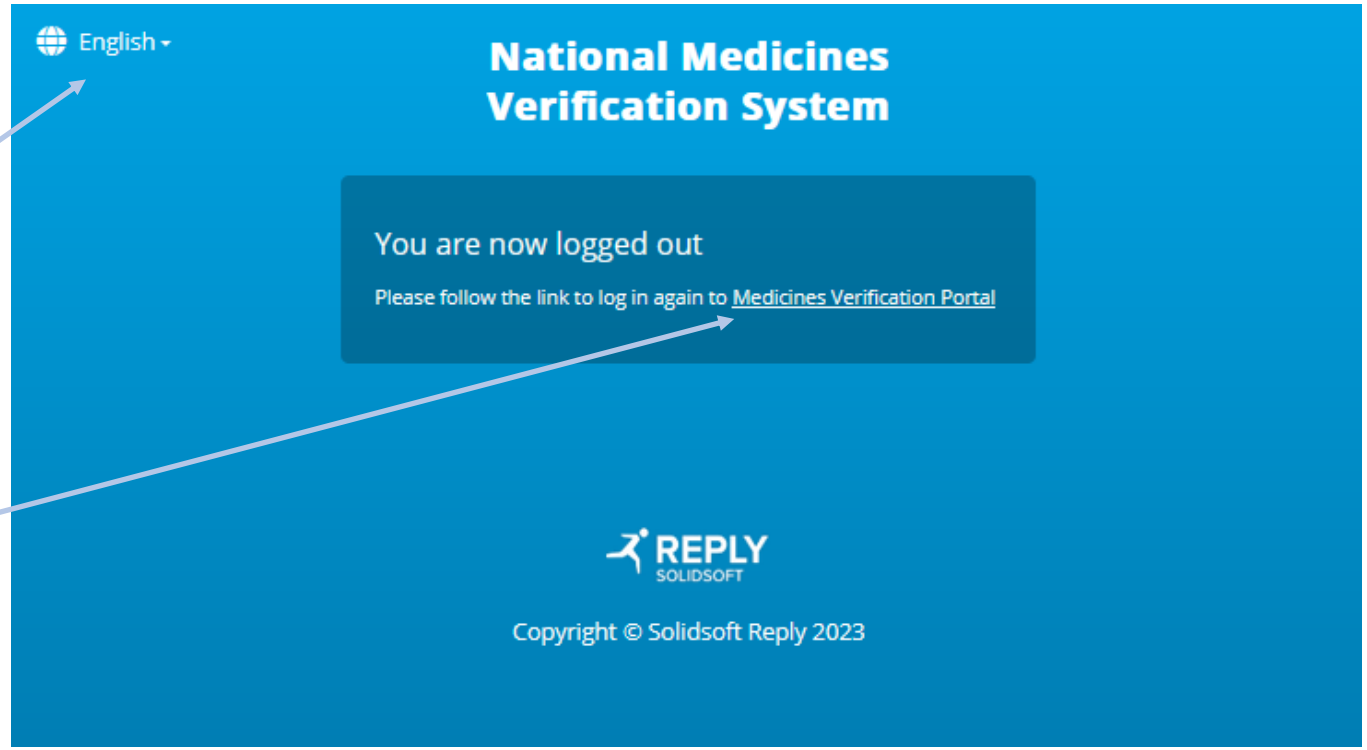
NOTE: The Users, Reports and Organisation Settings entries of the menu will be available to the user only if their role has the permission to manage users, reports or authorisation roles.

Logout Screen

This is the logout screen. It will be presented to the user on logging out of the system.

Note the language dropdown (defaulted to “English”). This dropdown is also present on the login screen and allows the user to specify in which language they prefer to use the system.

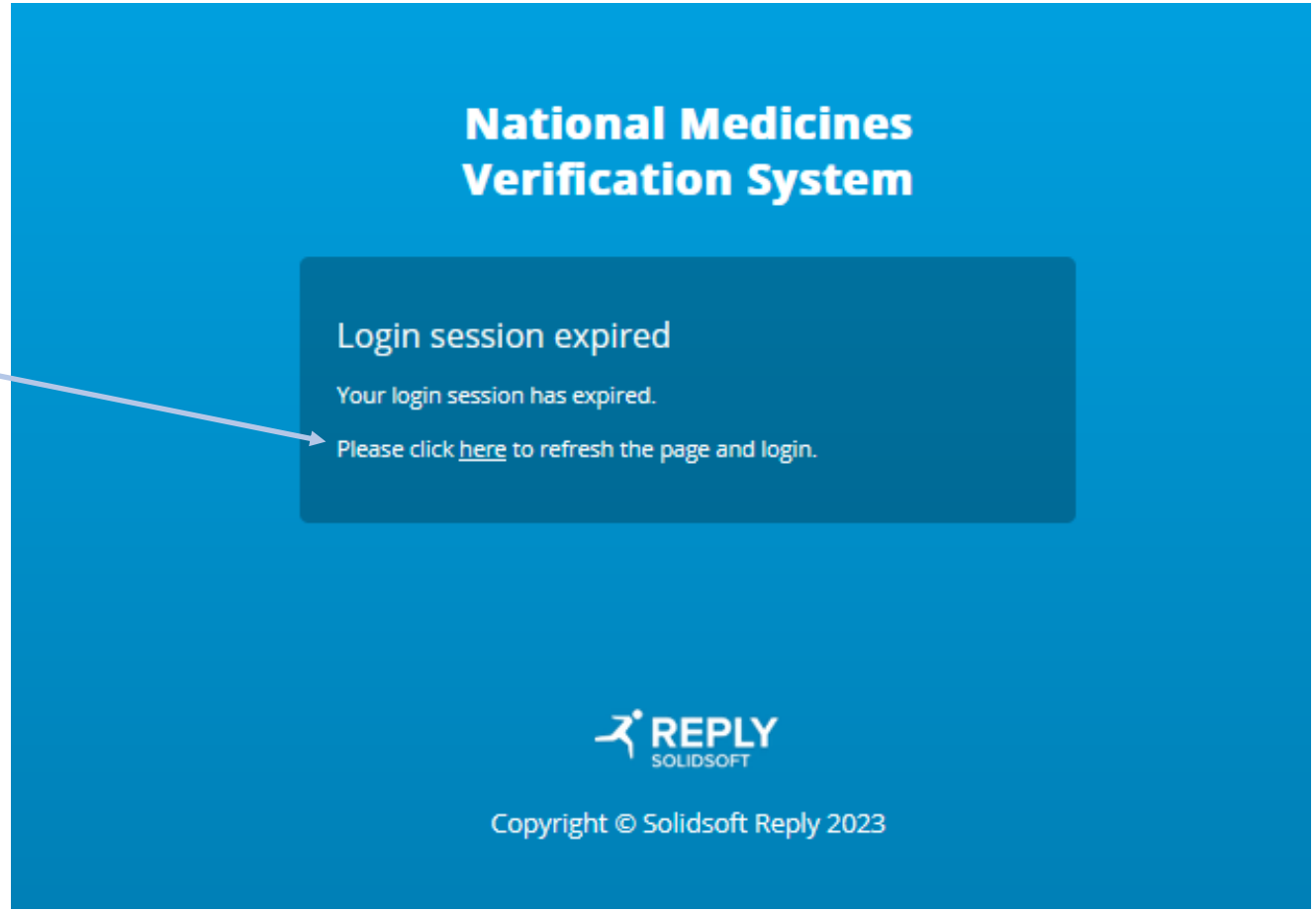
To return to the login screen, click the link indicated - “Medicines Verification Portal”.



Timeout Session Screen

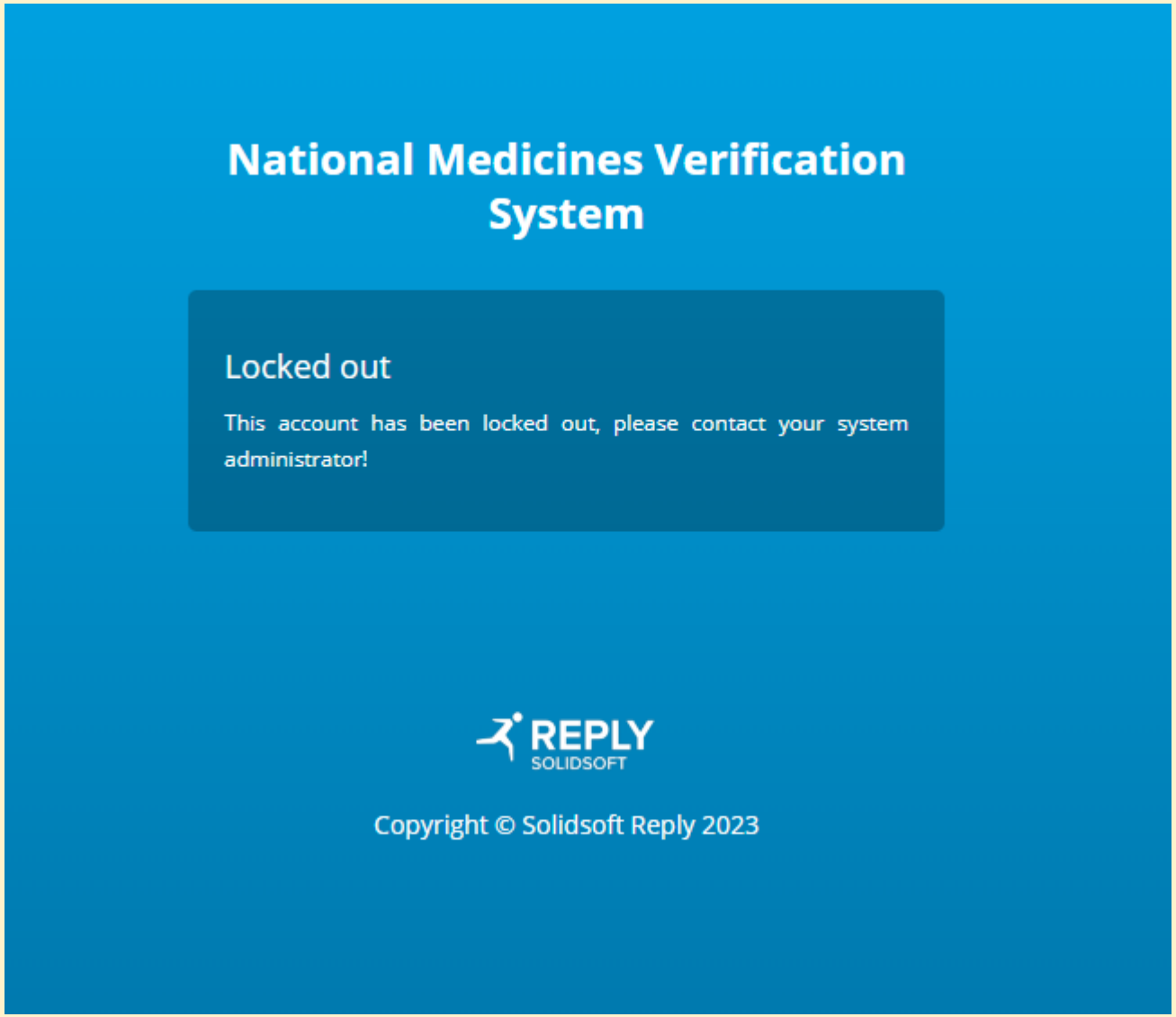
This is the screen that is presented when there is no activity in the Portal by this user for a defined (configurable) period of time, usually 30 minutes.

By clicking on the link indicated and re-logging in, the user will be returned to the page and part of the system that they were on when their session expired.



Locked Out Screen

This is the screen that is presented after too many failed login attempts. The Locked Out screen. An Admin user is required to unlock the user.



User Management

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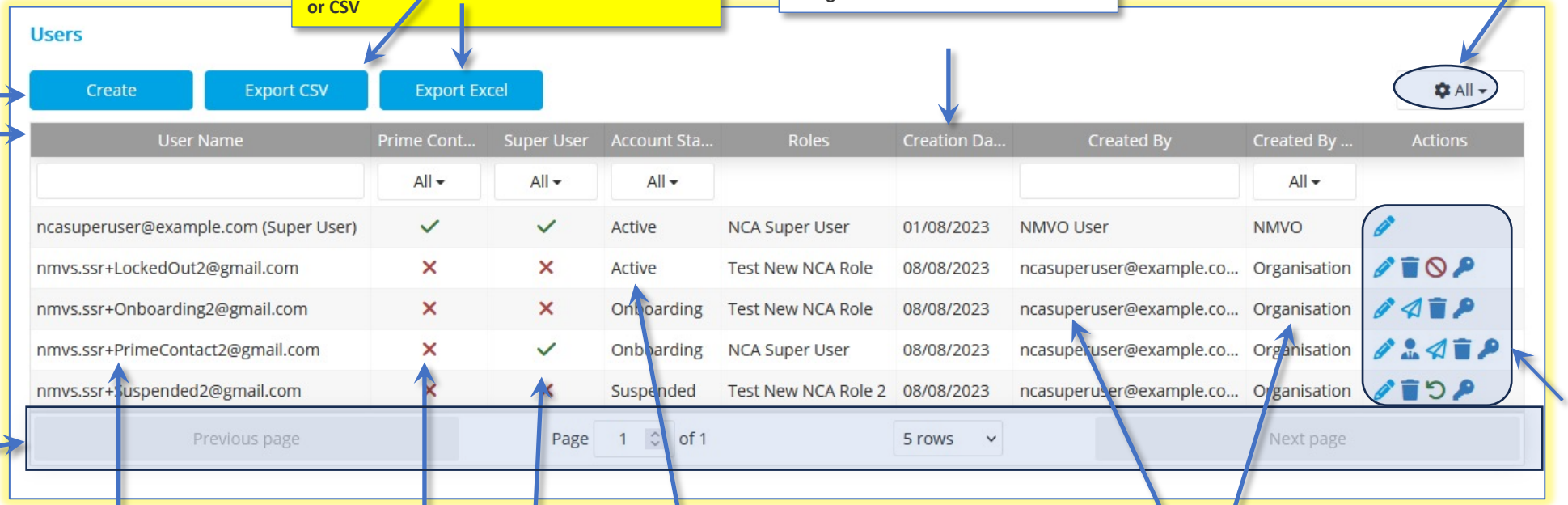
User Management - Main (1)

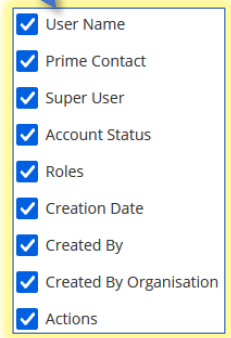
Create new User button

Export user data, only for the organisation that the logged in user is part of. Two formats, Excel or CSV

'Creation Date' indicates the date of when the user was created by the organisation's user administrator.

Columns that can be shown / hidden





The columns are sortable. Click a column heading to sort by that field or to toggle the sorting direction.

'Next page', 'Previous page' and other controls can be used to scroll through records

The 'Actions' field contains icons to represent the various actions that can be performed on a user account. Explained on later slide.

The 'User Name' fields display each user's email address/user name. The prime contact users will have their name displayed in brackets.

Indicates if the user is the prime contact for the NCA organisation

'Super Admin' indicates if that user has the Super User role.

The account status can be one of the following four values:

- Active
- Suspended
- Locked (too many incorrect login attempts)
- Onboarding (email sent but the user has not yet completed registration steps)

The email and organisation of the user that added / created the user. In this case, User 'ncasuperuser@example.com' created User 'nmvs.ssr+Onboarding2@gmail.com'.

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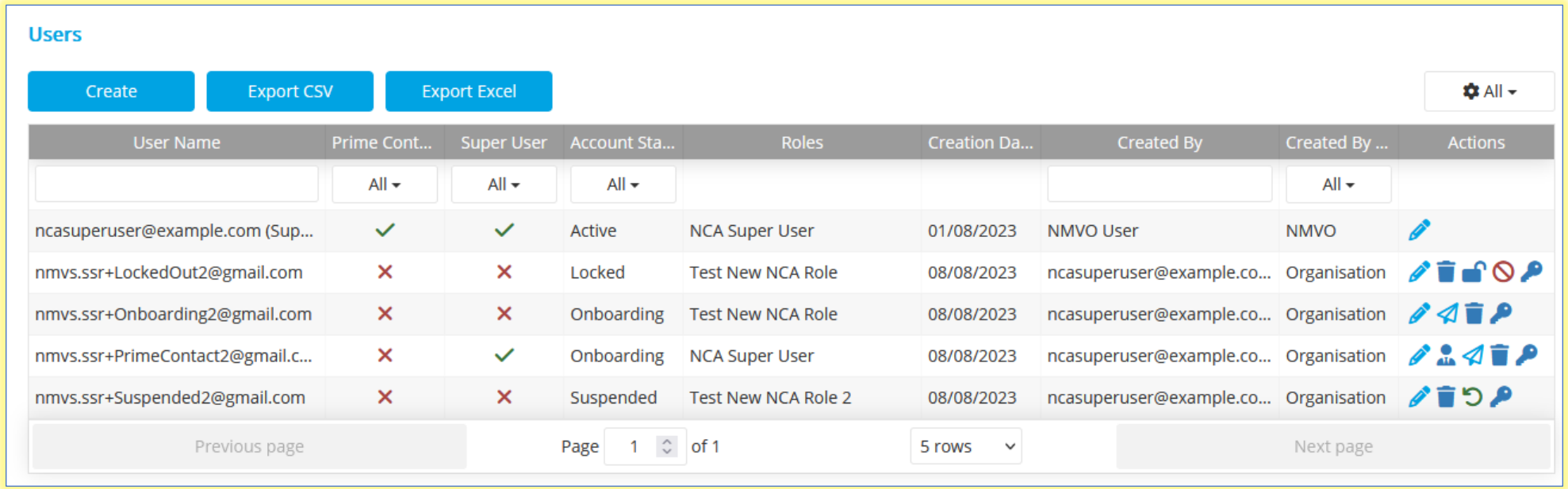
User Management - Main (2)



Edit a user

Change a user's role(s).

Delete a user

Permanent deletion of a user. The account is not recoverable.

Unlock a user

The answer for when a user has locked their account after too many failed login attempts (after 5 attempts).

Suspend a user

Suspension disables a user from being able to login to the Portal.

Reinstate a user

Reinstates a user following a suspension, enabling them to login to the Portal again.

Resend Invitation Email

Resends the invitation email to the user for activating their account.

Reassign Prime contact

Reassigns an organization prime contact from one super user to another super user.

Force Password Reset

To force the affected user to choose a new password on the next login.

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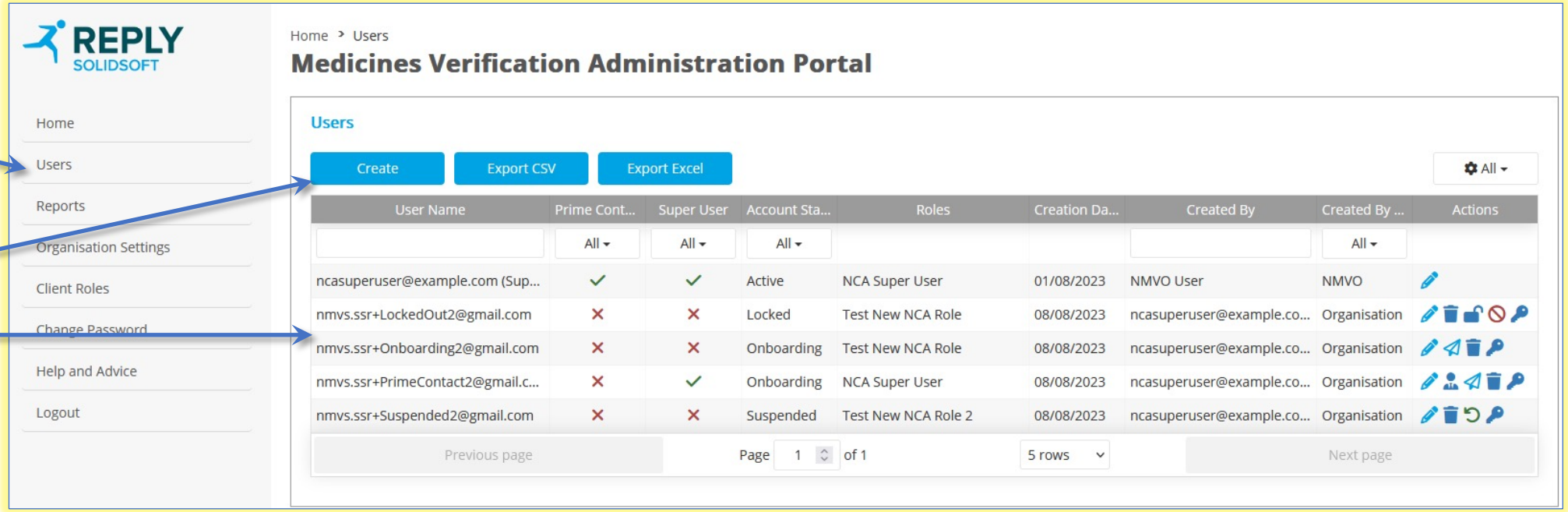
User Management - Create User (1)

This section describes how to create and invite new NCA users

1. **Navigate to the 'Users' page to access the function to add new users.**
2. **Click 'Create' to begin the process of creating a new user.**
3. **The list of existing users is displayed in the table.**



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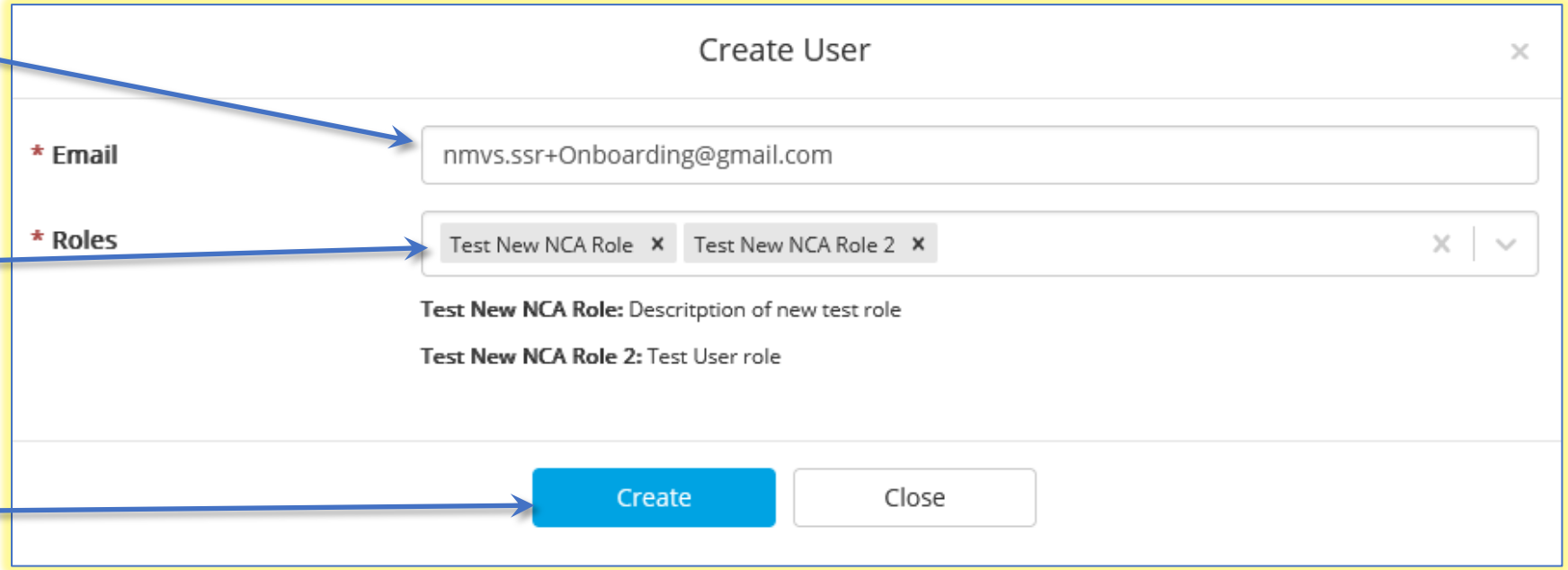
User Management - Create User (2)

1. Enter the email address of the new user.
2. The Roles required by the user must first be defined (through the *Organisation Settings* page) for the new user account being created.
3. The possible User Roles are listed in the 'User Roles' dropdown.
4. Select the user's role(s). It is possible to assign multiple roles to a single user.
5. In this example, the new user is being allocated the 'Test New NCA Role' role(s).
6. Click the 'Create' button.
7. An invitation email is sent to the new user to begin the registration process.



User Management - Create User (3)

Home > Users

Medicines Verification Administration Portal

The user account doodah@mail.com has been successfully created.

Users

Create | Export CSV | Export Excel | All

User Name	Prime Cont...	Super User	Account Sta...	Roles	Creation Da...	Created By	Created By ...	Actions
	All	All	All				All	
doodah@mail.com	✗	✗	Onboarding	Test New NCA Role 2	08/08/2023	ncasuperuser@example.co...	Organisation	
ncasuperuser@example.com (Super User)	✓	✓	Active	NCA Super User	01/08/2023	NMVO User	NMVO	
nmvs.ssr+LockedOut2@gmail.com	✗	✗	Locked	Test New NCA Role	08/08/2023	ncasuperuser@example.co...	Organisation	
nmvs.ssr+Onboarding2@gmail.com	✗	✗	Onboarding	Test New NCA Role	08/08/2023	ncasuperuser@example.co...	Organisation	
nmvs.ssr+PrimeContact2@gmail.com	✗	✓	Onboarding	NCA Super User	08/08/2023	ncasuperuser@example.co...	Organisation	

Previous page | Page 1 of 2 | 5 rows | Next page

When a user is successfully created, a new entry is listed in the 'Users' table.

Initially the user will be in the 'Onboarding' state, as shown in the 'Account Status' field.

This will change to 'Active' when the user has completed the registration process.

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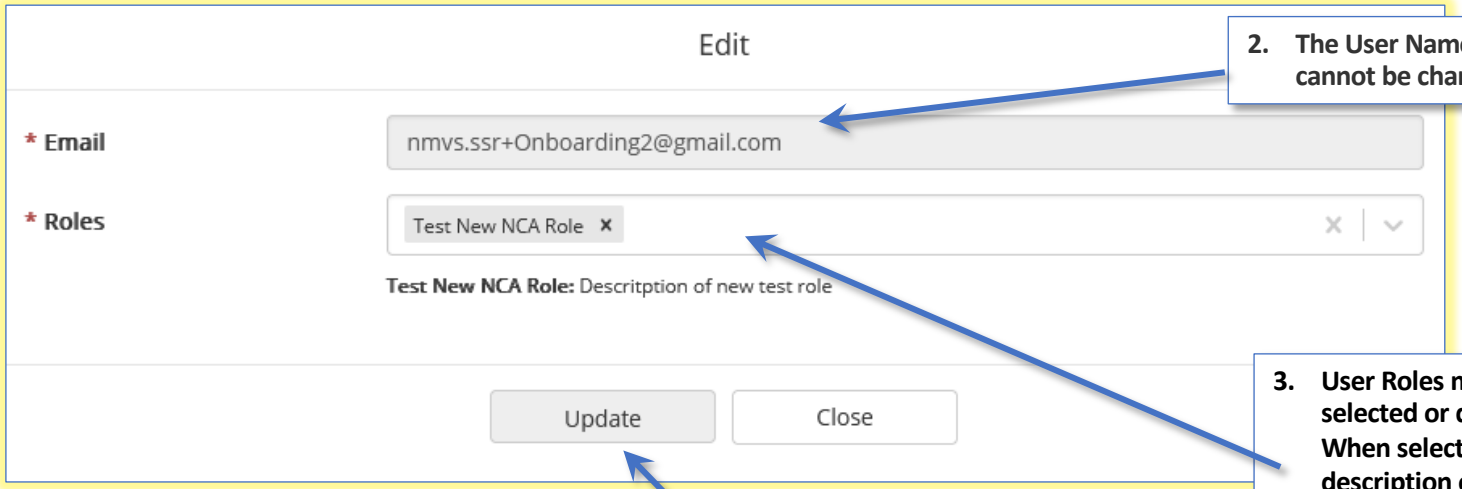
User Management - Edit User

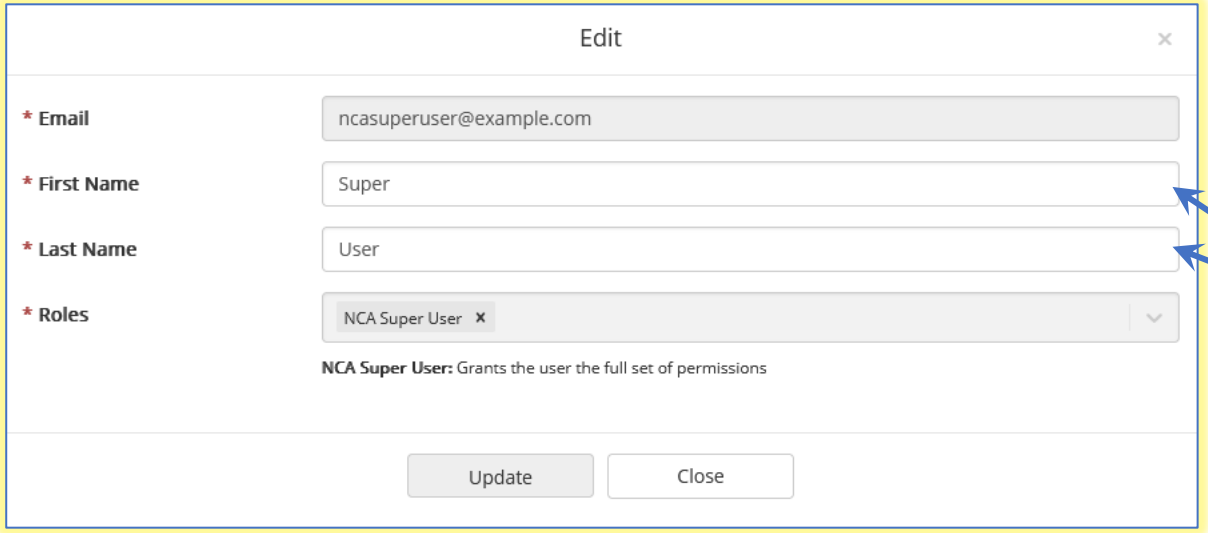
1. To edit a user (change a user's role), select the pencil icon in the row of the table for the user you wish to edit.



2. The User Name cannot be changed

3. User Roles may be selected or deselected. When selected, a description of the role is displayed below (if a description has been created).

4. Click 'Update' to finalise the changes



NOTE: When updating a prime contact user the First and Last Name are also displayed. The name will also be visible to the NMVO to assist in contact.

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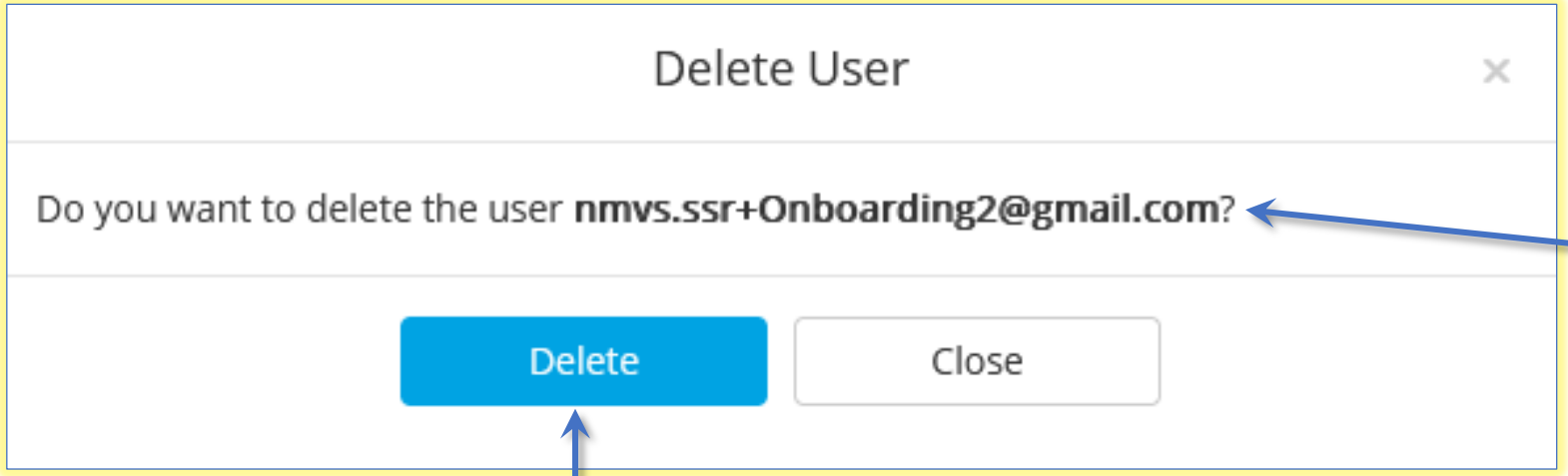
User Management - Delete User

1. To permanently delete a User, select the bin icon in the row of the table for the user you wish to delete.

2. Note: The account is not recoverable.

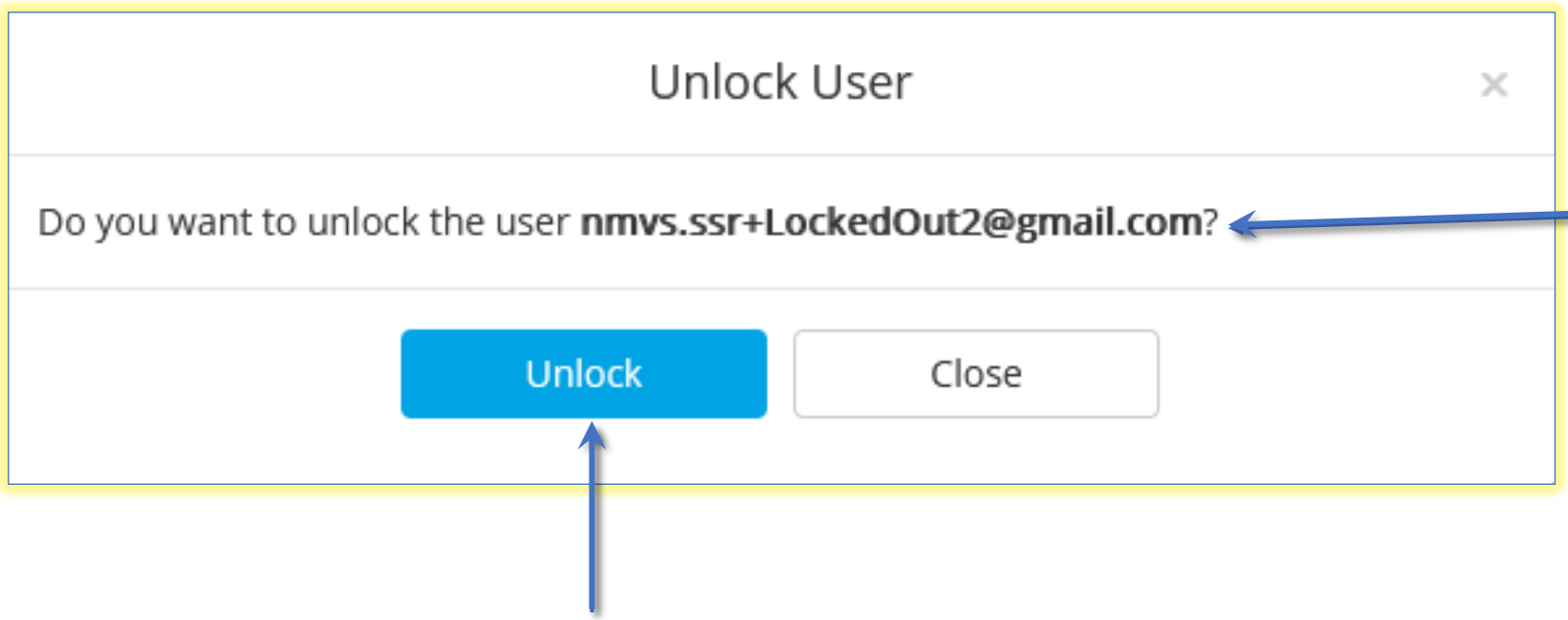


3. Check the User Name is correct for the account you want to delete.

4. Click 'Delete' to delete the user.

User Management - Unlock User

1. To unlock a user (following account suspension due to too many failed login attempts), select the open padlock icon in the row of the table for the user you wish to unlock.



2. Check the User Name is correct for the account you want to unlock.

3. Click 'Unlock' to unlock the user

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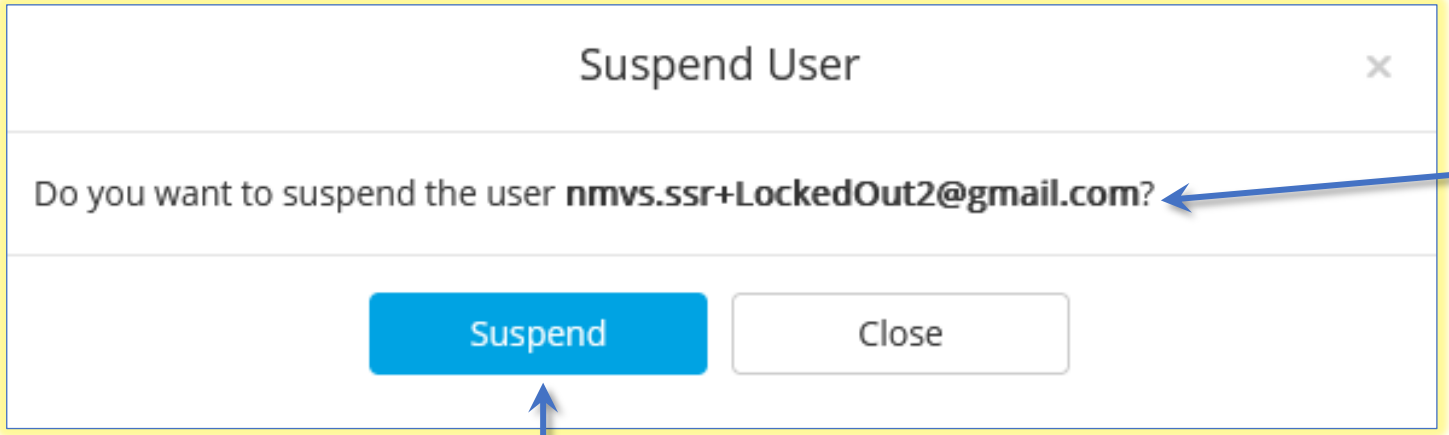
User Management - Suspend User

1. To suspend a user and disable their account from accessing the portal, select the stop icon in the row of the table for the user you wish to suspend.

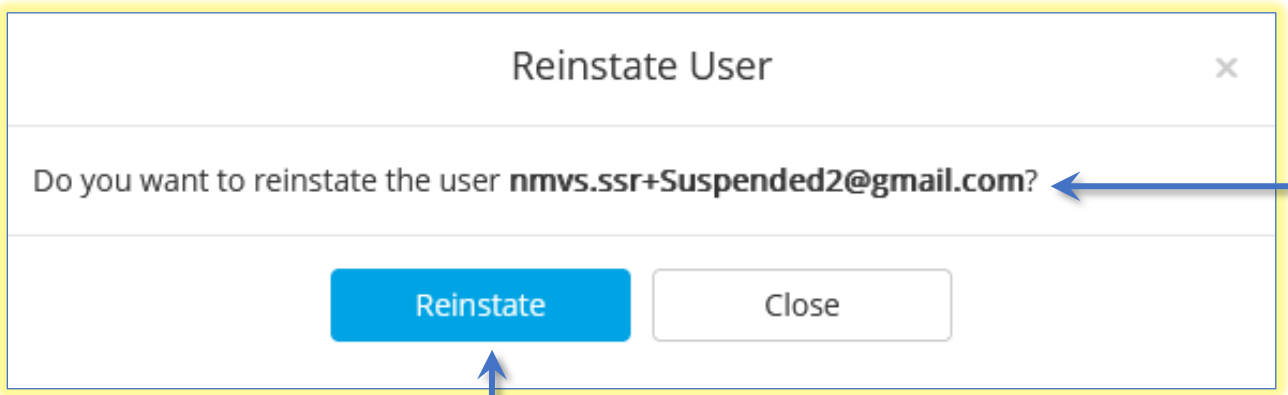


2. Check the User Name is correct for the account you want to suspend

3. Click 'Suspend' to suspend the user

User Management - Reinstate User

1. To reinstate a user (following account suspension), select the tick icon in the row of the table for the user you wish to reinstate.



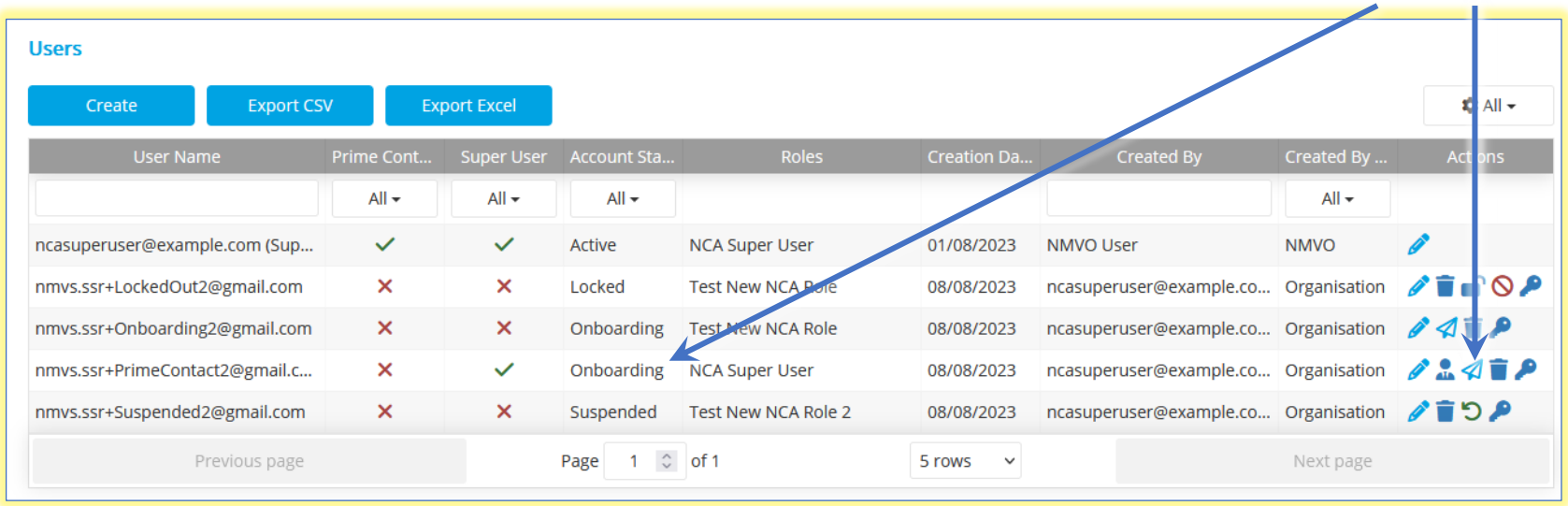
2. Check the User Name is correct for the account you want to reinstate

3. Click 'Reinstate' to reinstate the user

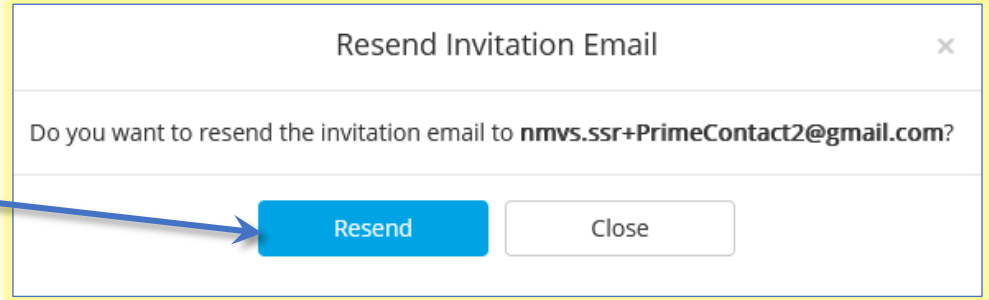
User Management – Resend Invitation Email

Note: At initial creation of a user, an email is sent to the new user to complete their registration. If somehow this email is lost, the resend invitation email button is available to help with the process.

The "Resend Invitation Email" icon will be shown in the action list for any users with an account status as "Onboarding".



On selection of the given 'Resend Invitation Email' icon, it will present a popup where the user can click the "Resend" button to resend the invitation email to complete the registration. (The email field shown is read-only and cannot be modified)



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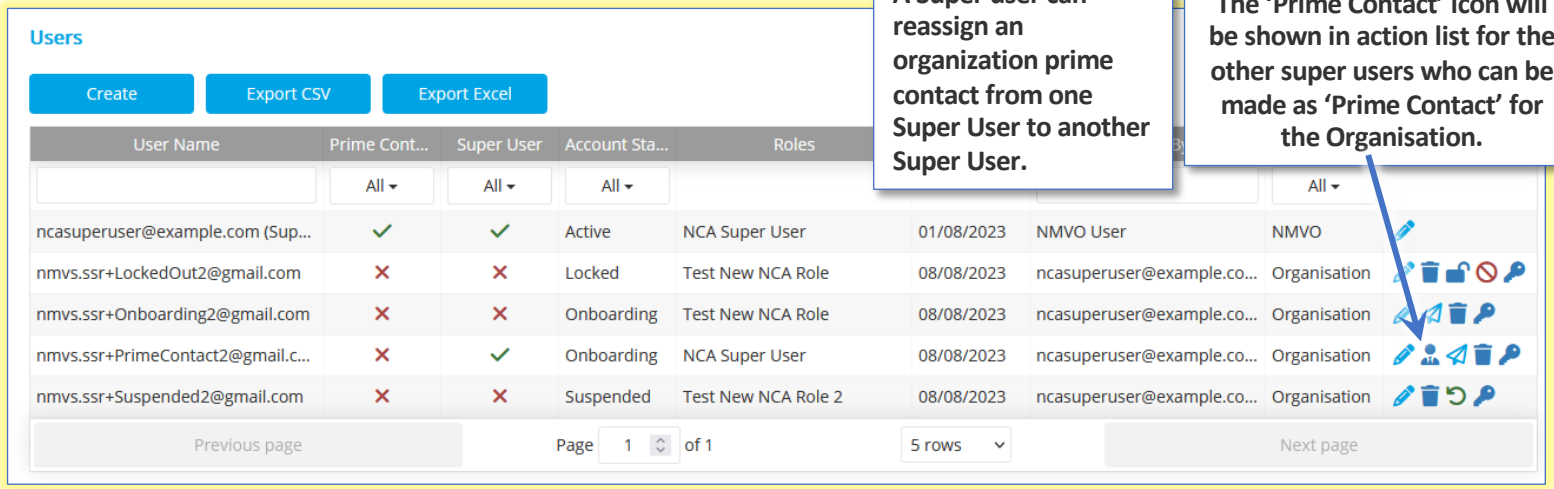
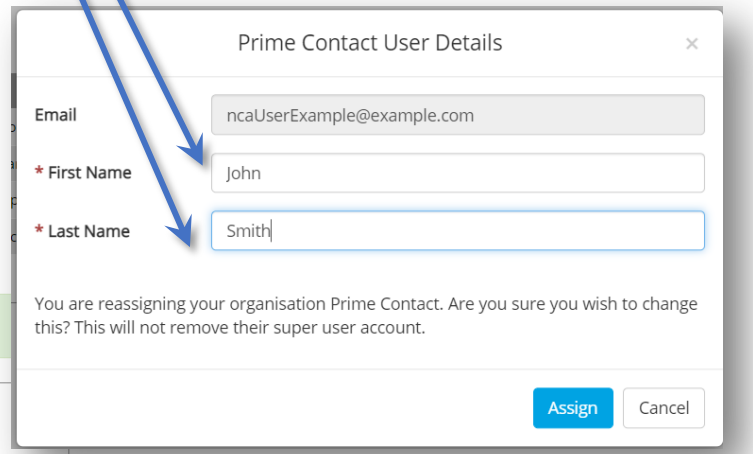
User Management - Reassign Prime Contact

A Super user can reassign an organization prime contact from one Super User to another Super User.

The 'Prime Contact' icon will be shown in action list for the other super users who can be made as 'Prime Contact' for the Organisation.

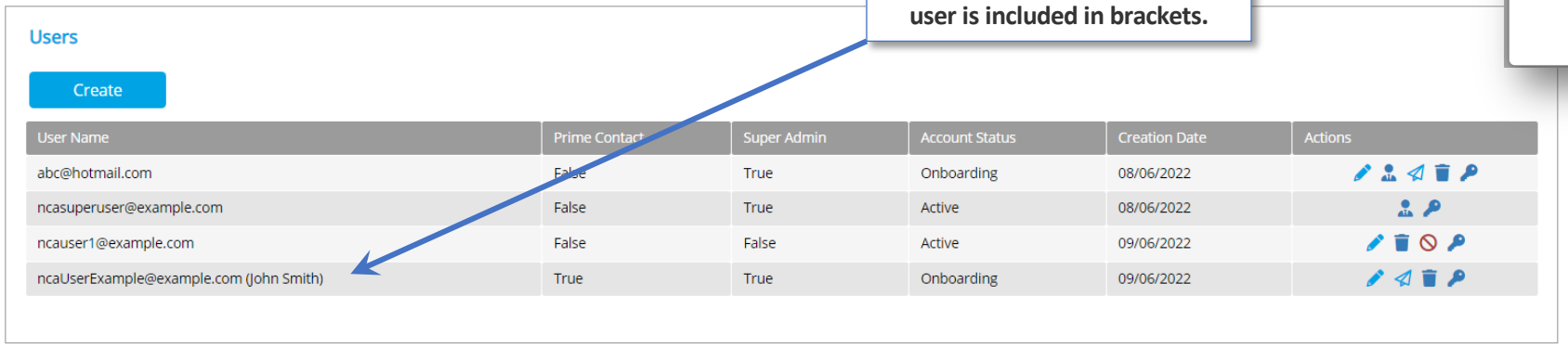


On selection of the given 'Prime Contact' icon, it will present a popup where the user can enter the relevant 'First Name' and 'Last Name' for the new Prime Contact.



The user account ncaUserExample@example.com has been successfully made the Prime Contact.

'Prime Contact' has been updated and the name of the user is included in brackets.



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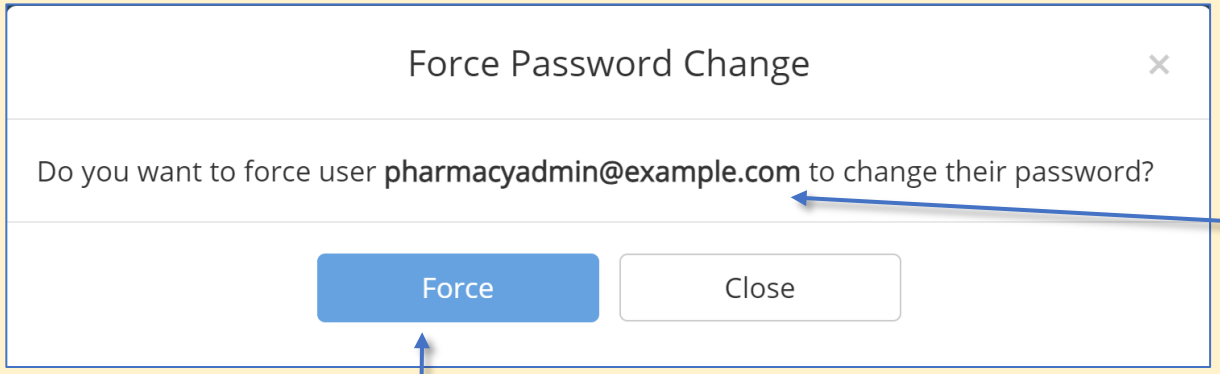
User Management – Force Password Reset

1. **To force password reset a user, select the key icon in the row of the table for the user you wish to password reset.**



2. **Check the User Name is correct for the account you want to reset password**

3. **Click 'Force' to reset the user password**

Reports

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Reports - Reports Tab

The Admin Portal has the ability to generate reports for users with sufficient account privileges. A user with the following permission will see a 'Reports' menu after login:

- **Report/Control permission**

<u>Requesting a report</u>

Navigate to Reports in the menu column. Then navigate to the Reports tab.

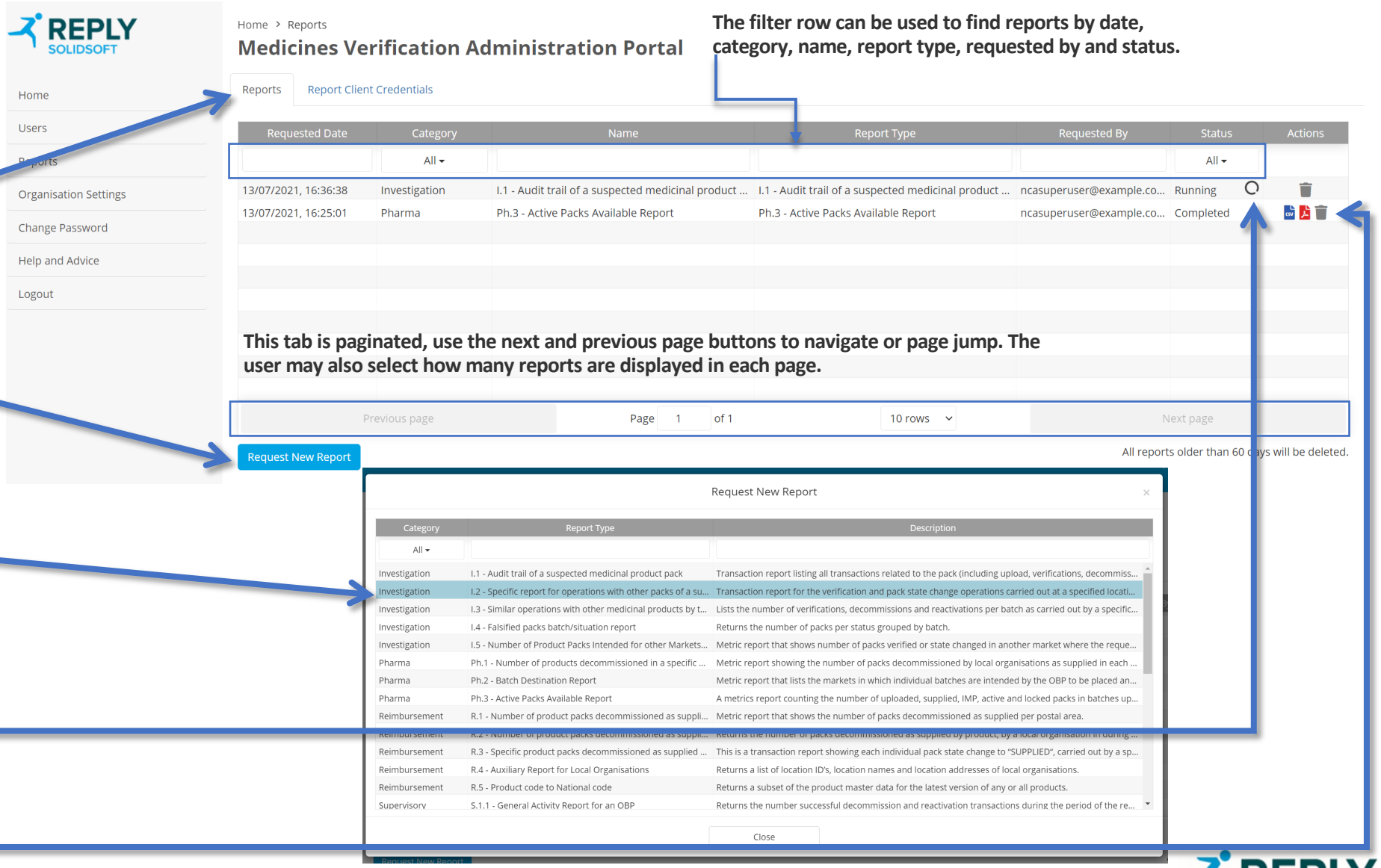
Admin Portal reporting works as a two stage activity:

1) **A report is requested by the user by clicking 'Request New Report'. A popup will appear with a list of the report types available to the user.**

2) **The user can filter by report category, type and description. To select the report to request click anywhere on the highlighted row. The user can press close to exit out of the request.**

3) **Following submission of any required report parameters (discussed on the next slide) the report and its status will appear in the table. Report generation is not instantaneous and the request status will be 'Running' with an icon to indicate the report is being generated. This page will auto-refresh.**

4) **After a report is completed, the report can then be downloaded from the filterable table in its available formats or deleted.**



The filter row can be used to find reports by date, category, name, report type, requested by and status.

This tab is paginated, use the next and previous page buttons to navigate or page jump. The user may also select how many reports are displayed in each page.

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Reports - Submitting Report Parameters Example

Once a report has been selected, additional information must be provided. The nature of any additional information will depend on the report type. For a full list of report types and the additional information required for each, please refer to the 'NMVS Report List' slide in Appendix.

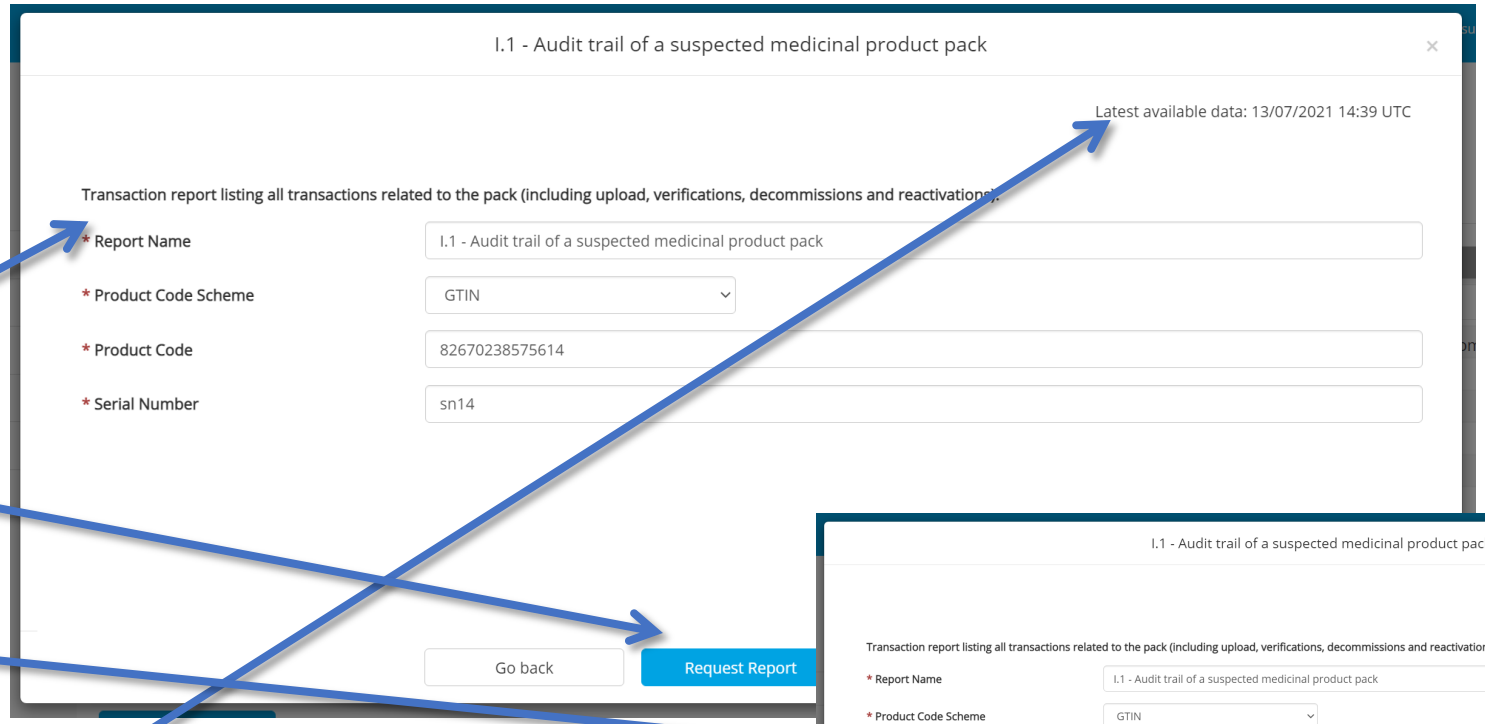
The example provided is of a 'I.1 - Audit trail of a suspected medicinal product pack' report. The user must provide the mandatory fields (denoted by an asterisk *). They are:

- **Report Name**
- **Product Code Scheme, Code and Serial Number.**

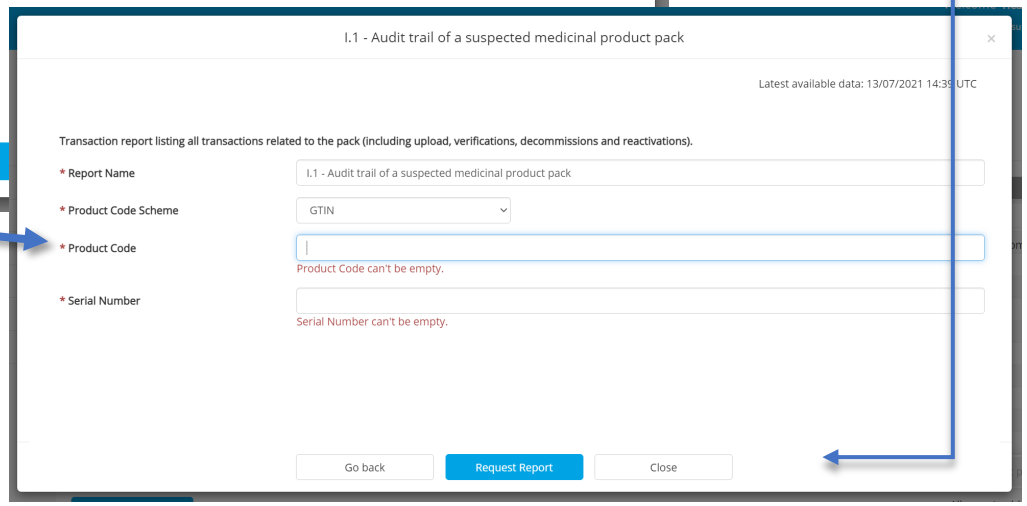
Once the additional information has been supplied, the user is required to click the 'Request Report' button. In this example a validation error is returned because the fields were not entered. Entering a product code and serial number will allow the user to successfully request a report. Similar validation errors will be returned for other reports and the user will be provided with a message to indicate why.

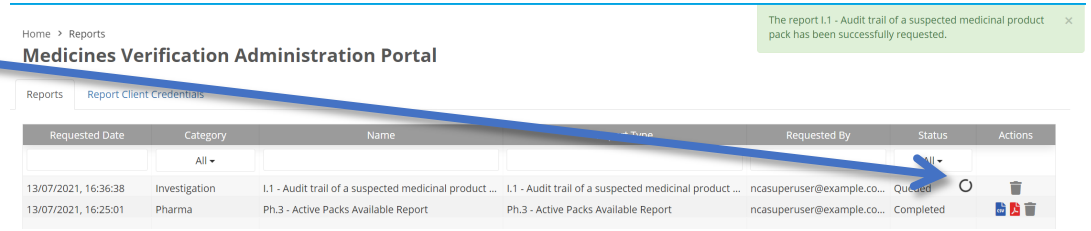
Depending on the source of data used to create the report, the information that will be captured in the report may not be up to date. The latest available data shows the timestamp of the last update of the data source for the report.

After successfully requesting a report, the user will be returned to the Reports Home Screen and the requested report will show as an entry in the table with a queued status.



The user can navigate back to the list of available reports with the 'Go Back' button and can close the popup with the 'Close' or 'X' buttons.





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Reports – Report Actions

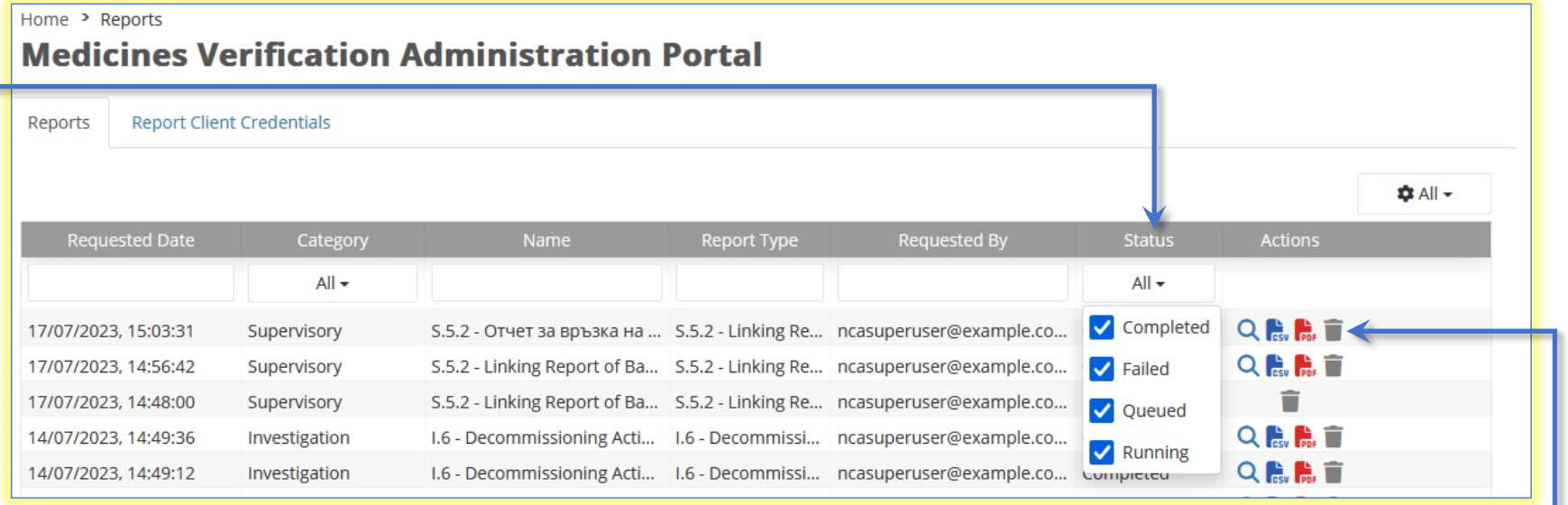
Reports that have been successfully requested will show in the filterable table of the Reports Home Screen. Requested reports will exhibit one of four statuses:

a) **Queued:** Report is waiting for batch processing.
b) **Running:** Report is being created.
c) **Completed:** Report is ready for download.
d) **Failed:** One or more Report formats could not be created.

When the status of a report changes to 'Completed' it may be downloaded in its full list of available formats. In some cases a format may fail to process. In this case a report's status will be listed as 'Failed', however, not all report formats may fail and if the icon is displayed that format was successful and can be downloaded.

A report can be deleted by the user using the icons displayed in the 'Actions' column.
Note: it is not necessary to remain logged into the admin portal while a report is completed. Users are at liberty to log out and in again while the report is being processed.
Action options from Left to Right are as follows:

- **View report content online in table**
- **Download report as CSV file.**
- **Download report as PDF file.**
- **Delete report.** (All reports older than 60 days will be automatically deleted.)



Reports that have been successfully requested can be seen by any user that has Reporting rights associated with their user account.

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Reports - Report Client Credentials Tab

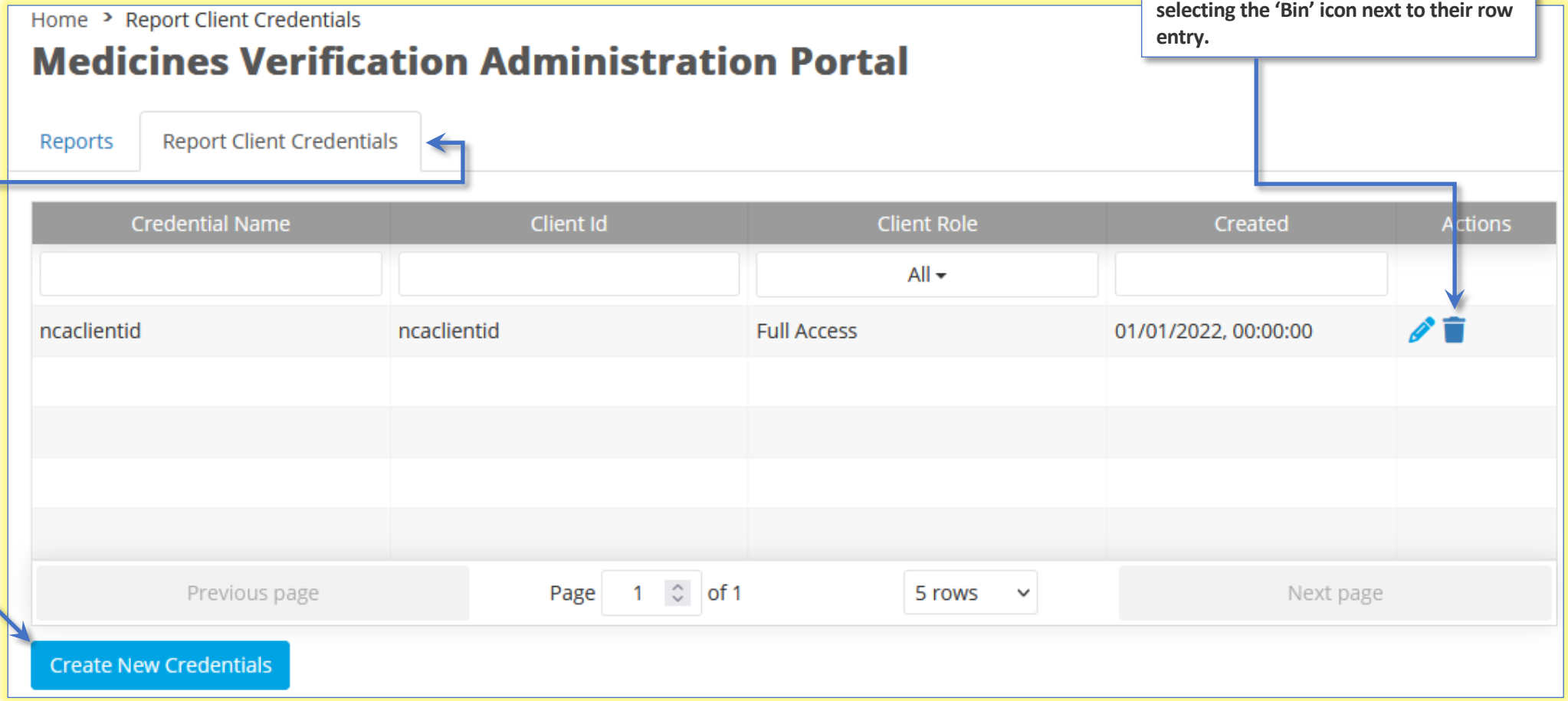
The Report Client Credentials page allows for the creation of credentials to access the Report API. The Reporting API is only used when customers wish to generate reports via a 3rd party application, and not via the portal. Reports from the Portal GUI are not dependent on Report Client Credentials.

Clients that no longer require access to the Reporting API can be removed by selecting the 'Bin' icon next to their row entry.

From the Reports menu, navigate using the tab 'Report Client Credentials'.

Here users can create new credentials used for requesting reports via the API.

To begin click 'Create New Credentials'. This is further explained on the next slide.



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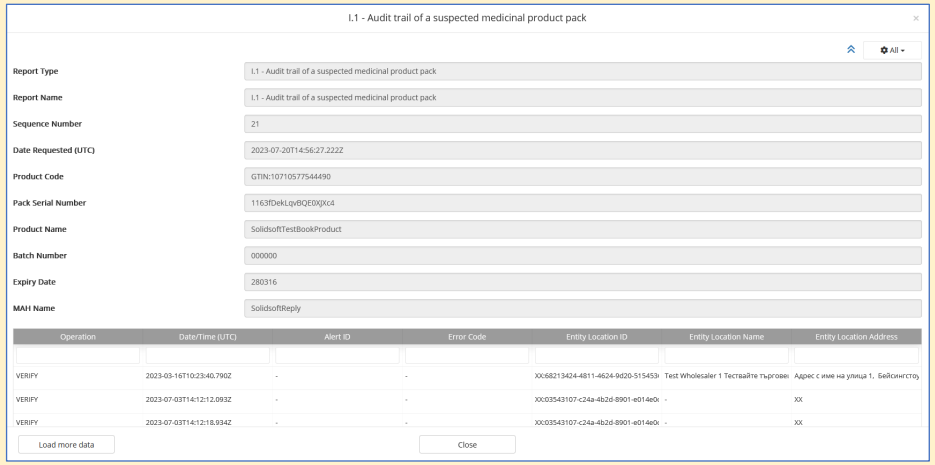
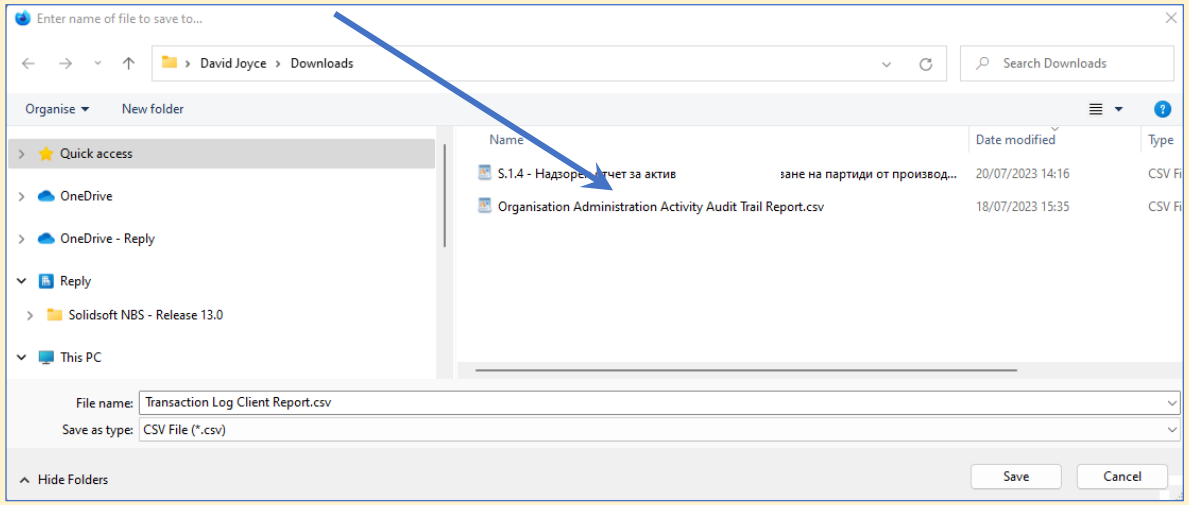
Reports - Report Actions

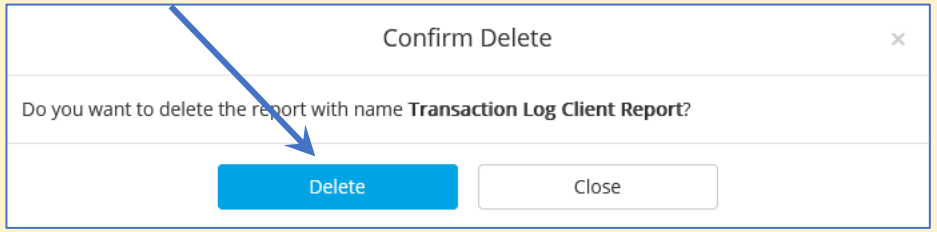
'View Report Content': The report will open as a table in a popup dialogue, more details in later slide. This report example is the 'I.1 - Audit trail of suspected medicinal product pack'



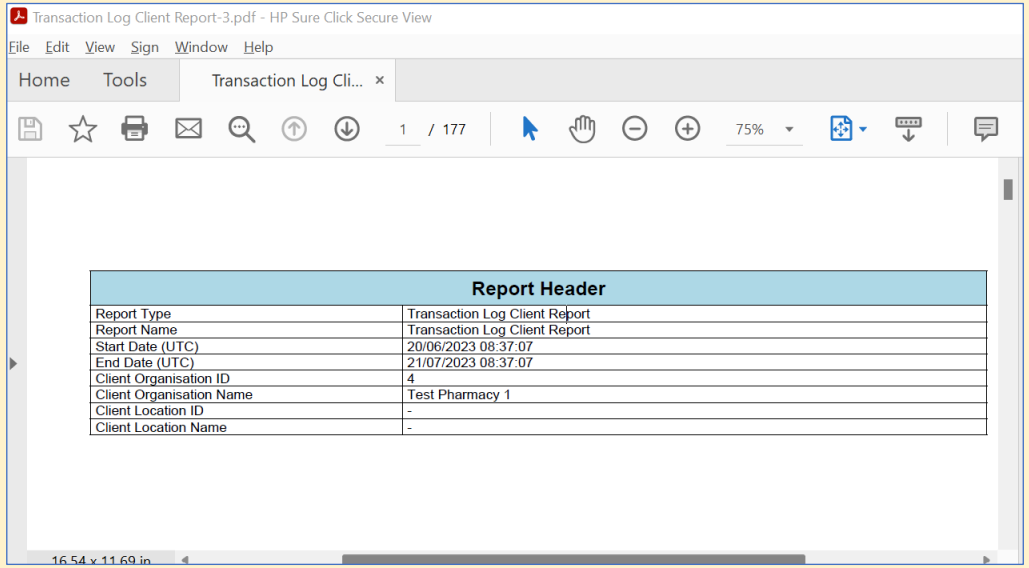
'Download as CSV': Clicking this icon will download report in CSV format to file system



Delete the report (All reports older than 60 days will be automatically deleted)



'Download as PDF': Clicking on the PDF icon will download the report and from there the user can open and view it on any PDF reader.



Report Header	
Report Type	Transaction Log Client Report
Report Name	Transaction Log Client Report
Start Date (UTC)	20/06/2023 08:37:07
End Date (UTC)	21/07/2023 08:37:07
Client Organisation ID	4
Client Organisation Name	Test Pharmacy 1
Client Location ID	-
Client Location Name	-

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Reports – View Report Content (1)

Report Header	
Report Type	I.1 - Audit trail of a suspected medicinal product pack
Report Name	I.1 - Audit trail of a suspected medicinal product pack
Sequence Number	63
Date Requested (UTC)	10/08/2023 12:37:40
Product Code	GTIN:12560088243362
Pack Serial Number	0000000001
Product Name	[GTIN:12560088243362] product name
Batch Number	-
Expiry Date	-
MAH Name	[GTIN:12560088243362] mah company name

Report Header section

This section has the same information that is in the report header – the request parameters with which the report was generated.

This section can be expanded / collapsed by toggling the double chevron icon

The report in this example is 'Audit Trail of a Suspected Medicinal Product' Report. If the report has more than one section then each section will be shown on a separate tab. The report body. Each section in the report corresponds to a report tab. On this UI / slide the tab is "Transactions"

Click this button to load more records. Each time this button is clicked a set number of records are loaded (10,000), until a maximum total is reached (1,000,000).

I.1 - Audit trail of a suspected medicinal product pack

All

Report Type	I.1 - Audit trail of a suspected medicinal product pack
Report Name	I.1 - Audit trail of a suspected medicinal product pack
Sequence Number	63
Date Requested (UTC)	2023-08-10T12:37:40.356Z
Product Code	GTIN:12560088243362
Pack Serial Number	0000000001
Product Name	[GTIN:12560088243362] product name
Batch Number	-
Expiry Date	-
MAH Name	[GTIN:12560088243362] mah company name

Transactions | Errors

Operation	Date/Time (UTC)	Audit Source Market	Alert ID	Error Code	Entity Location ID	Entity Location Name	Entity Location Address
VERIFY	2022-07-05T01:59:00.750	XX	-	-		-	XX
VERIFY	2022-07-05T01:59:01.318	XX	-	-		-	XX
VERIFY	2022-07-05T01:59:02.092	XX	-	-		-	XX
VERIFY	2022-07-05T02:02:03.564	XX	-	-		-	XX
VERIFY	2022-07-05T02:06:34.185	XX	-	-		-	XX

Load more data

Close

Click the gear icon to configure or select which columns to show / hide. The headings are specific to the Report tab, in this example the "Exception Count" section in the report:

- ☑ Operation
- ☑ Date/Time (UTC)
- ☑ Audit Source Market
- ☑ Alert ID
- ☑ Error Code
- ☑ Entity Location ID
- ☑ Entity Location Name
- ☑ Entity Location Address

Report Body – contains the report data

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Reports – View Report Content (2)

I.1 - Audit trail of a suspected medicinal product pack

All

Transactions | Errors

Operation	Date/Time (UTC)	Audit Source Market	Alert ID	Error Code	Entity Location ID	Entity Location Name	Entity Location Address
VERIFY	2022-07-05T01:59:00.750	XX	-	-		-	XX
VERIFY	2022-07-05T01:59:01.318	XX	-	-		-	XX
VERIFY	2022-07-05T01:59:02.092	XX	-	-		-	XX
VERIFY	2022-07-05T02:02:03.564	XX	-	-		-	XX
VERIFY	2022-07-05T02:06:34.185	XX	-	-		-	XX
VERIFY	2022-07-05T18:41:43.183	XX	-	-		-	XX
VERIFY	2022-07-06T10:08:37.454	XX	-	-		-	XX
VERIFY	2022-07-06T10:08:37.904	XX	-	-		-	XX
VERIFY	2022-07-06T10:08:38.726	XX	-	-		-	XX
VERIFY	2022-07-06T10:11:40.258	XX	-	-		-	XX
VERIFY	2022-07-06T10:11:42.154	XX	-	-		-	XX
VERIFY	2022-07-06T18:38:40.076	XX	-	-		-	XX
VERIFY	2022-07-07T10:03:32.955	XX	-	-		-	XX
VERIFY	2022-07-07T10:03:33.436	XX	-	-		-	XX
VERIFY	2022-07-07T10:03:34.256	XX	-	-		-	XX

Previous page | Page 1 of 10 | 100 rows | Next page

Your data is truncated, but you reached the maximum number of loadable records

Close

Report Header section is collapsed, allowing more space to view report content.

Report Body – contains the report data

User can scroll through more pages of records, depending on how many records have been loaded, using "Next page", "Previous page" and page controls

This message indicates that the maximum number of records allowed have been loaded, but more records exist.

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Reports – View Report Content (3)

I.1 - Audit trail of a suspected medicinal product pack

All

Report Type	I.1 - Audit trail of a suspected medicinal product pack
Report Name	I.1 - Audit trail of a suspected medicinal product pack
Sequence Number	49
Date Requested (UTC)	2023-06-23T16:50:15.044Z
Product Code	GTIN:10519826512521
Pack Serial Number	0000000001
Product Name	[GTIN:10519826512521] product name
Batch Number	-
Expiry Date	-
MAH Name	[GTIN:10519826512521] mah company name

Operation	Date/Time (UTC)	Alert ID	Error Code	Entity Location ID	Entity Location Name	Entity
VERIFY	2022-07-05T00:14:11.565Z	-	-	XX:24d74607-69ce-4f7a-bd91	-	XX
VERIFY	2022-07-05T23:10:51.342Z	-	-	XX:3237e5f3-b5b0-44d8-8cd5	-	XX
VERIFY	2022-07-06T23:03:42.635Z	-	-	XX:a2489701-4d1f-40e0-8d84	-	XX
VERIFY	2022-07-07T23:11:59.133Z	-	-	XX:a520dc6a-1350-452f-bf48	-	XX
VERIFY	2022-07-09T15:12:06.942Z	-	-	XX:1bd49ede-521b-48aa-9ba	-	XX
VERIFY	2022-07-11T23:09:14.230Z	-	-	XX:a3d1e27e-aab6-4ee5-ace2	-	XX

Your data has all been successfully loaded.

Close

This message indicates that all records in the report have been loaded, there are no more records, and that the total number is less than the maximum limit.

If the limit had been reached and there were still records remaining, the message would be different (see earlier slide)

Click the gear icon to configure or select which columns to show / hide. The headings are specific to the Report tab, in this example the "Errors" report tab or section.

- ☑ Market
- ☑ Error Code
- ☑ Error Description

I.1 - Audit trail of a suspected medicinal product pack

All

Report Type	I.1 - Audit trail of a suspected medicinal product pack
Report Name	I.1 - Audit trail of a suspected medicinal product pack
Sequence Number	63
Date Requested (UTC)	2023-08-10T12:37:40.356Z
Product Code	GTIN:12560088243362
Pack Serial Number	0000000001
Product Name	[GTIN:12560088243362] product name
Batch Number	-
Expiry Date	-
MAH Name	[GTIN:12560088243362] mah company name

Transactions | Errors

Market	Error Code	Error Description
EU	O4	Timeout

Close

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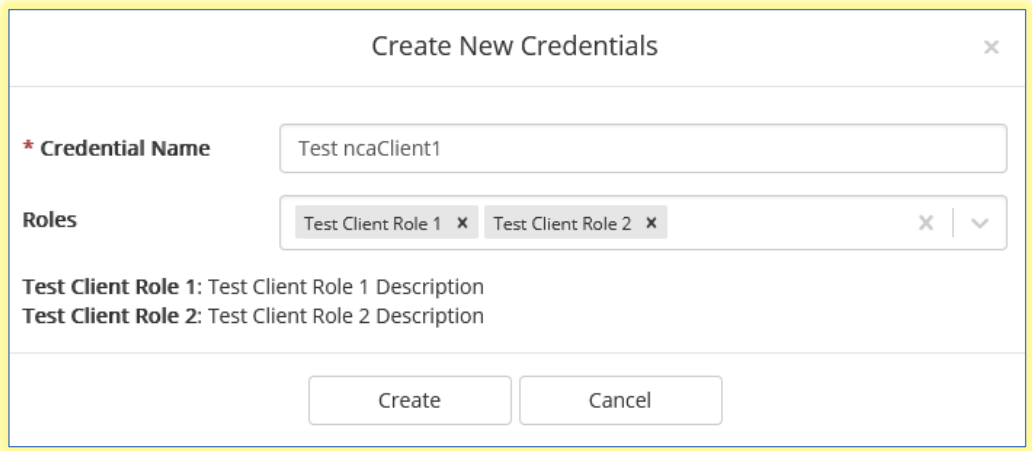
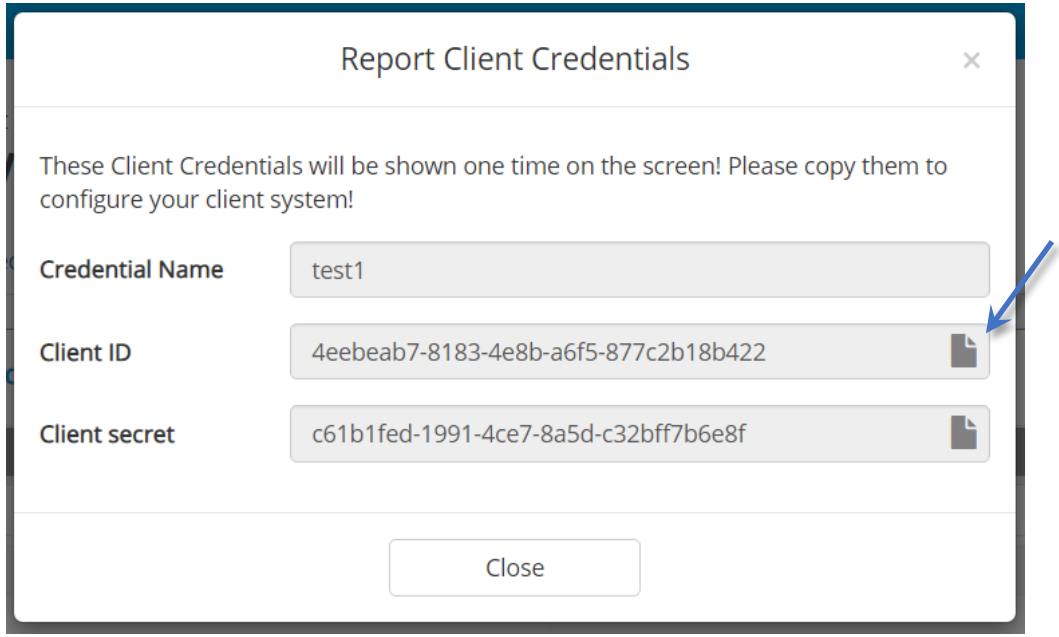
Reports – Generating Report Client Credentials



When the 'Create New Credentials' button is clicked, a popup will appear. Enter the Credential Name.
Multiple Client Roles (as defined in 'Client Roles' area) can be entered, but this field is optional.
Select the 'Create' button when done.



A 'Report Client Credentials' popup opens. This displays the Client ID and Client Secret for the newly created Credentials. Ensure the Client ID and Secret are copied to a secure location as they cannot be shown again once the popup is closed. The user can click the page icon on the right hand of the box to copy the value to their clipboard easily. Select the 'Close' button after the credentials have been securely stored.

The Client ID and Client Secret must be used to request an authorization token (using the OpenID Connect protocol). An authorization token will need to be supplied in the Authorization HTTP header of each request to the Reporting API.

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Reports - NCA Reports

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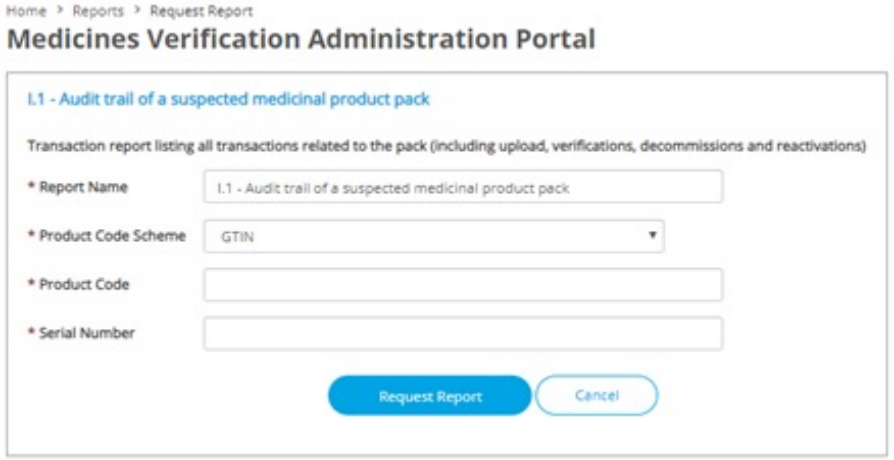
Reports - (I.1) Audit Trail Of A Suspected Medicinal Product Pack

This is a transaction report showing the history of a given pack starting from its initial upload. All transactions related to the pack (including upload, verifications, decommissions and reactivations) whether local or intermarket will be shown along with details of the organisation that initiated each transaction.



A NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

Report Header	
Report Type	I.1 - Audit trail of a suspected medicinal product pack
Report Name	I.1 - Audit trail of a suspected medicinal product pack
Sequence Number	5
Date Requested (UTC)	08/02/2023 14:38:07
Product Code	GTIN:75615654210107
Pack Serial Number	sn3
Product Name	Product Name
Batch Number	batch1
Expiry Date	241018
MAH Name	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. Report output is based on the information on this table.

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Reports - (I.1) Audit Trail Of A Suspected Medicinal Product Pack Continued

Unique location identifier where the pack state change took place

Date and time of pack state change

Error Code: the '#Axx' code that defines the scenario the alert has been raised, or '-' where there is no related alert

Location address where the pack state change took place.

State of pack. Can be any of the following: VERIFY, DECOMMISSION, REACTIVATE, UPLOAD

Alert ID: the UPRC associated to the alert (if any)

Location name where the pack state change took place.

1	Column1	Column2	Column3	Column4	Column5	Column6	Column7
2	Report Type	Report Name	Sequence Number	Date Requested (UTC)	Product Code	Pack Serial Number	Product Name
3	I.1 - Audit trail of a suspected medic	NCA_I_1 Report (Automated Test)	1	2023-03-15T09:35:24.564Z	GTIN:7521318751 7566	sn1	I.1 Generated Product 1
4							
5	Operation	Date/Time (UTC)	Alert ID	Error Code	Entity Location ID	Entity Location Name	Entity Location Address
6	UPLOAD	2023-03-15T08:32:54.017Z	-	-	EU:6381446596594023314459	I_1_obp: Location 3	address1, address2, basingstoke, SW1E, UK, England
7	VERIFY	2023-03-15T08:33:00.211Z	-	-	IS:2f799d64-7d9d-41d7-a503-d4b12d92f360	I_1_remote: Location 2	address1, address2, basingstoke, SW1E, UK, England
10	DECOMMISSION (SUPPLIED)	2023-03-15T08:33:03.274Z	-	-	XX:14b65180-ae73-4734-8b0a-ca861968c9f1	Wholesaler-I1-Test-Org: wholesalerLocation1	123 Street, London, SW1 1AA, XX
11	REACTIVATE	2023-03-15T08:33:03.693Z	-	-	XX:14b65180-ae73-4734-8b0a-ca861968c9f1	Wholesaler-I1-Test-Org: wholesalerLocation1	123 Street, London, SW1 1AA, XX
14	DECOMMISSION (SUPPLIED)	2023-03-15T08:33:05.100Z	-	-	XX:14b65180-ae73-4734-8b0a-ca861968c9f1	Wholesaler-I1-Test-Org: wholesalerLocation1	123 Street, London, SW1 1AA, XX
15	DECOMMISSION (FREE-SAMPLE)	2023-03-15T08:33:05.537Z	XX-LWY-DFV-C18-V79-3NH	#A24	XX:14b65180-ae73-4734-8b0a-ca861968c9f1	Wholesaler-I1-Test-Org: wholesalerLocation1	123 Street, London, SW1 1AA, XX

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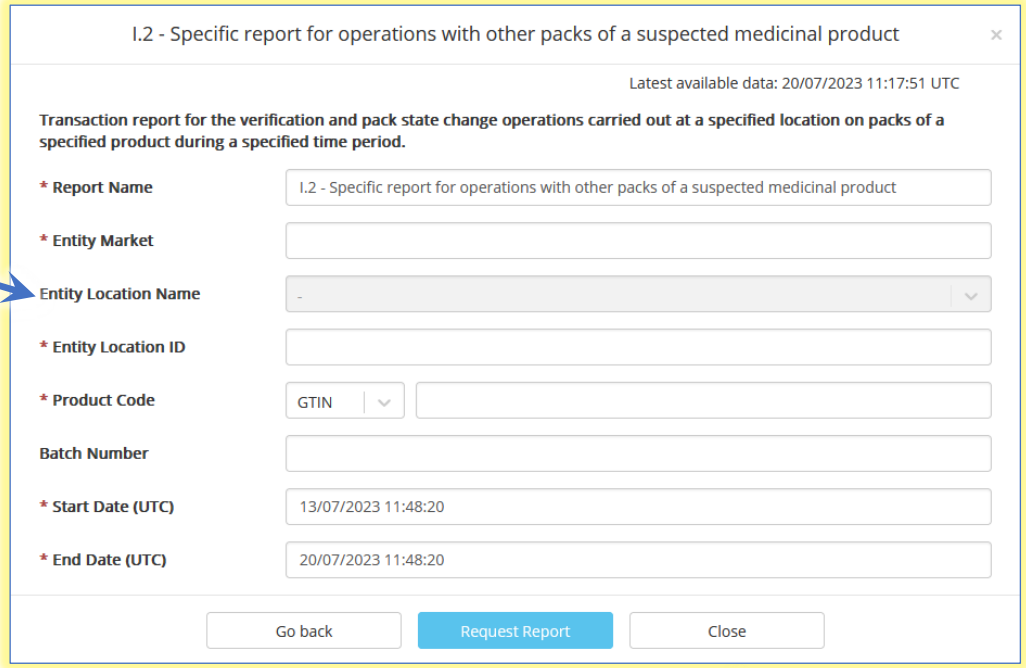
Reports - (I.2) Operations With Other Packs Of A Suspected Medicinal Product Pack

This is a transaction report for the verification and pack state change operations carried out at a specified location on packs of a specified product during a specified time period. The report may be further restricted by limiting it to packs within a single batch of the specified product.

Report Header	
Report Type	I.2 - operations with other packs of a suspected medicinal product
Report Name	NCA report i2
Sequence Number	7
Date Requested (UTC)	2019-10-10T15:18:31.238Z
Entity Location ID	SI:ec00fc6c-fb13-4ffa-b9ba-57102e501938
Entity Location Name	wholesaler: R6 Location 4
From Date/Time (UTC)	2019-10-08T09:38:00.000Z
To Date/Time (UTC)	2019-10-10T12:38:00.000Z
Product Code	GTIN:01000330250297
Batch Number	NBSR6-UAT-01

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

To facilitate the search for a Location ID, the dropdown 'Entity Location Name' can be used.



Returned transactions are associated with this batch number

Pack Serial Number

Date and time of pack state change

State of pack. Can be any of the following: VERIFY, DECOMMISSION, REACTIVATE

Report Details			
Batch Number	UI	Date/Time (UTC)	Operation
NBSR6-UAT-01	AAAB5CNF5U9BL7UM2UAT	2019-10-10T08:15:33.014Z	VERIFY
NBSR6-UAT-01	AAABQ9M3FPEWOUHP2UAT	2019-10-10T08:15:53.767Z	VERIFY
NBSR6-UAT-01	AAAD7CNGSRCSHMSQ2UAT	2019-10-10T08:16:12.043Z	VERIFY
NBSR6-UAT-01	AAAB5CNF5U9BL7UM2UAT	2019-10-10T08:20:03.745Z	DECOMMISSION (SUPPLIED)
NBSR6-UAT-01	AAABQ9M3FPEWOUHP2UAT	2019-10-10T08:20:21.884Z	DECOMMISSION (DESTROYED)
NBSR6-UAT-01	AAAD7CNGSRCSHMSQ2UAT	2019-10-10T08:20:54.660Z	DECOMMISSION (SAMPLE)
NBSR6-UAT-01	AAAM8HFI36HRNVXS2UAT	2019-10-10T08:21:23.146Z	DECOMMISSION (FREE-SAMPLE)
NBSR6-UAT-01	AAAMIWJYMLM36PSY2UAT	2019-10-10T08:21:45.866Z	DECOMMISSION (LOCKED)
NBSR6-UAT-01	AAAW5AYVX5ZN9UBW2UAT	2019-10-10T08:22:14.528Z	DECOMMISSION (STOLEN)
NBSR6-UAT-01	AAAXJZUGJIUOCA2S2UAT	2019-10-10T08:32:30.072Z	VERIFY

A NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

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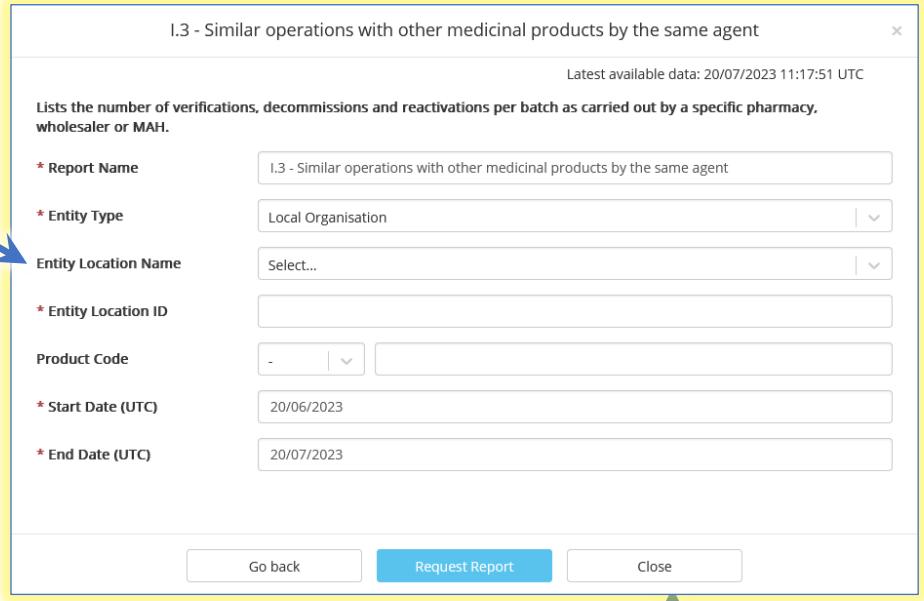
Reports - (I.3) Similar Operations With Other Medicinal Products By The Same Agent

This is a metrics report showing the number of verifications, decommissions and reactivations per batch as carried out by a specific pharmacy, wholesaler or MAH. The scope of the report may optionally be limited to a single product.

Report Header	
Report Type	I.3 - Similar operations with other medicinal products by the same agent
Report Name	I.3 - Similar operations with other medicinal products by the same agent
Entity Location ID	EU:NBS
Entity Location Name	:
Sequence Number	20
From Date (UTC)	08/10/2019
To Date (UTC)	07/11/2019
Date Requested (UTC)	07/11/2019 16:27:02
Product Code	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

To facilitate the search for a Location ID, the dropdown 'Entity Location Name' can be used.



An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

Medicinal product name

Medicinal product code

Batch number associated with medicinal product

State of pack. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, VERIFIED, SAMPLE, FREE-SAMPLE, IMT REACTIVATION, CHECKED-OUT

Number of packs affected in listed state

Number of pack reactivations from listed state in Action column

Report Details					
Product Name	**Product Code**	**Batch Number**	**Action**	**Number of Packs**	**Number Of Reactivated Packs**
Adderall XR 21192 47	PPN:012119204740	DBOPS	SUPPLIED	1	1
Adderall XR 21192 49	PPN:012119204962	DBOPS	SUPPLIED	1	1
Adderall XR 21192 72	PPN:012119207215	DBOPS	SUPPLIED	1	1
Adderall XR 25669 51	PPN:012566905169	300118	SUPPLIED	1	0
Adderall XR 25669 51	PPN:012566905169	300119	EXPORTED	9	0

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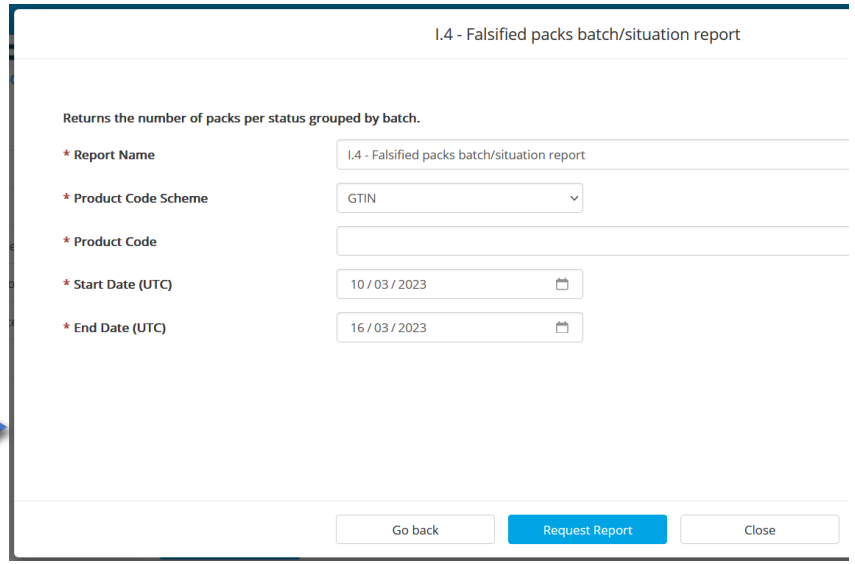
Reports - (I.4) Falsified Packs Batch/Situation Report

This metrics report provides a count packs per status grouped by batch. Counts are only supplied for batches uploaded between the specified start and end dates.

Report Header	
Report Type	I.4 - Falsified packs batch/situation report
Report Name	I.4 - Falsified packs batch/situation report
Sequence Number	17
Date Requested (UTC)	06/11/2019 16:56:03
From Date (UTC)	31/10/2019
To Date (UTC)	06/11/2019
Product Code	GTIN:99966633399963

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Batch number associated with medicinal product

Number of packs uploaded in the batch

Date and time of batch upload

Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, SAMPLE, FREE-SAMPLE, CHECKED-OUT, WITHDRAWN, RECALLED and EXPIRED.

Pack count per status grouped by batch

Report Details				
Batch Number	**Packs Uploaded**	**Date and Time of upload (UTC)**	**Status**	**Number of Packs**
batch1	10	16/03/2023 10:52:49	ACTIVE	2
batch1	10	16/03/2023 10:52:49	CHECKED-OUT	1
batch1	10	16/03/2023 10:52:49	SUPPLIED	1
batch1	10	16/03/2023 10:52:49	LOCKED	1
batch1	10	16/03/2023 10:52:49	EXPORTED	1
batch1	10	16/03/2023 10:52:49	STOLEN	1
batch1	10	16/03/2023 10:52:49	DESTROYED	2
batch1	10	16/03/2023 10:52:49	FREE SAMPLE	1

REPLY SOLIDSOFT

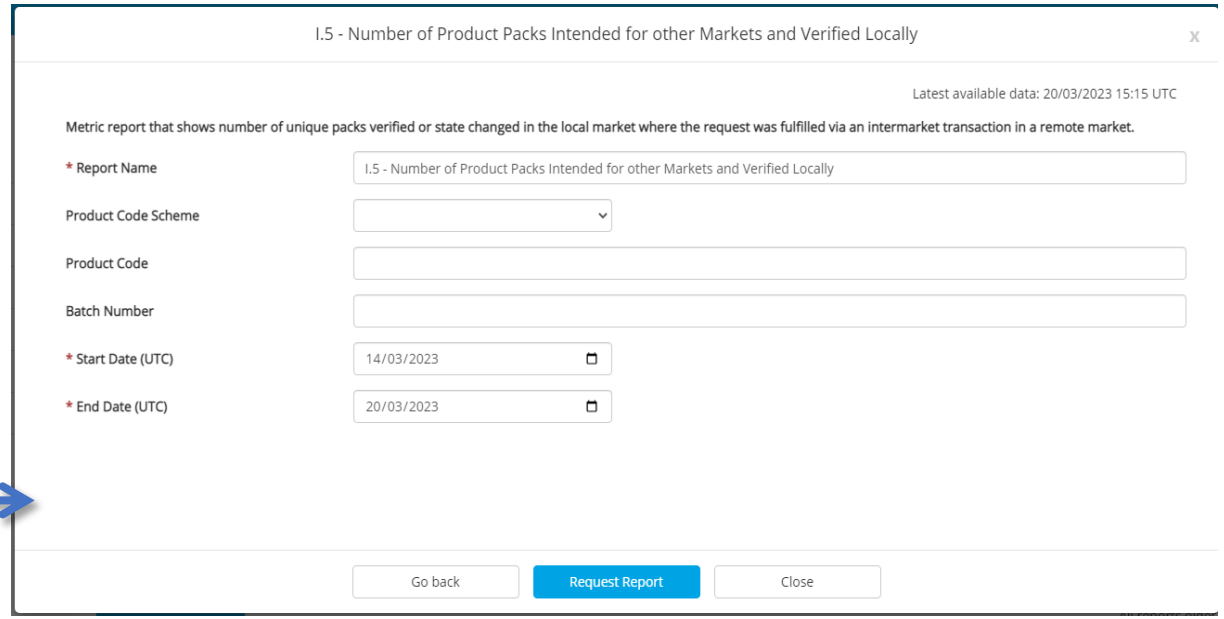
Reports - (I.5) Number Of Product Packs Intended For Other Markets And Verified Locally

This report shows number of unique packs verified or state changed in the local market where the request was fulfilled via an intermarket transaction in a remote market.

Report Header	
Report Type	I.5 - Number of Product Packs Intended for other Markets and Verified Locally
Report Name	I.5 - Number of Product Packs Intended for other Markets and Verified Locally
Sequence Number	7
Date Requested (UTC)	06/11/2019 11:50:39
From Date (UTC)	31/10/2019
To Date (UTC)	06/11/2019
Product Code	-
Batch Number	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Medicinal product code

Medicinal product name

Batch number associated with the affected packs

Number of packs affected

Unique location identifier where the pack state change or verification took place.

Location address where the pack state change or verification took place.

Report Details					
Product Code	Product Name	Batch Number	Number of Packs	Location ID	Location Name and Address
GTIN:01000219930623	R6.1 ITAT 002	R61_itat_1	1	XR:d7757263-cb9b-4c7f-9541-51d7c388d2e7	-
PPN:012119204740	Adderall XR 21192 47	DBOPS	1	XA:802-12345-XA	-
PPN:012119207215	Adderall XR 21192 72	DBOPS	1	XA:802-12345-XA	-

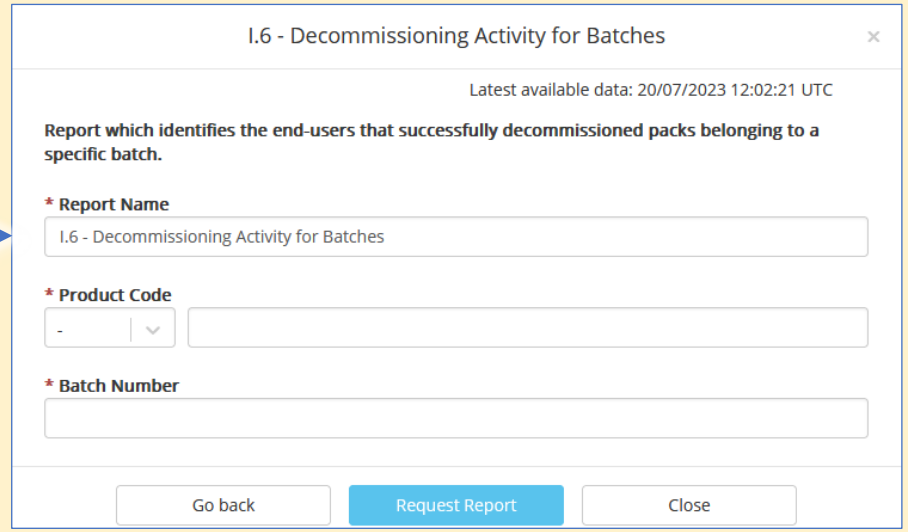
REPLY SOLIDSOFT

Reports - (I.6) Decommissioning Activity for Batches

Report Header	
Report Type	I.6 - Decommissioning Activity for Batches
Report Name	I.6 - Decommissioning Activity for Batches
Sequence Number	30
Date Requested (UTC)	14/07/2023 13:49:12
Product Code	GTIN:75832837287774
Product Name	E2E Testing
Batch Number	E2EBatch
Batch Expiry Date	251225
Status	Active
MAH Name	MAH Name New R13
Total Packs	10
Count of Active Packs	4
Count of Decommissioned Packs	6

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



The NCA user shall be able to obtain a report that allows identifying the end-users that successfully decommissioned packs belonging to a specific batch. Failed decommissioning activities shall not be displayed.

Location ID

Local End-User Name and Address. Null for non-local users.

Serial number

Date and time of decommissioning if successful. UTC Time zone.

Decommission Reason. Can be one of: Supplied , Destroyed, Checked-Out, Exported

Report Details				
Entity Location ID	Entity Location Name and Address	Serial Number	Date/Time (UTC)	Decommissioning Reason
XX:68213424-4811-4624-9d20-51545368e2cb	Test Wholesaler 1, Test Location 1, Alencon Link, Basingstoke, RG21 7TN	1122332225550301S1	14/07/2023 10:09:37	SUPPLIED
EU:4010	-	2222332225550301S1	14/07/2023 10:16:09	SUPPLIED
ZY:68213424-4811-4624-9d20-51545368e2cb	-	3322332225550301S1	14/07/2023 10:14:57	SUPPLIED
XX:68213424-4811-4624-9d20-51545368e2cb	Test Wholesaler 1, Test Location 1, Alencon Link, Basingstoke, RG21 7TN	4422332225550301S1	14/07/2023 10:11:50	DESTROYED
EU:3000	-	6622332225550301S1	14/07/2023 11:42:13	CHECKED-OUT
EU:4009	-	7722332225550301S1	14/07/2023 11:35:31	EXPORTED

REPLY SOLIDSOFT

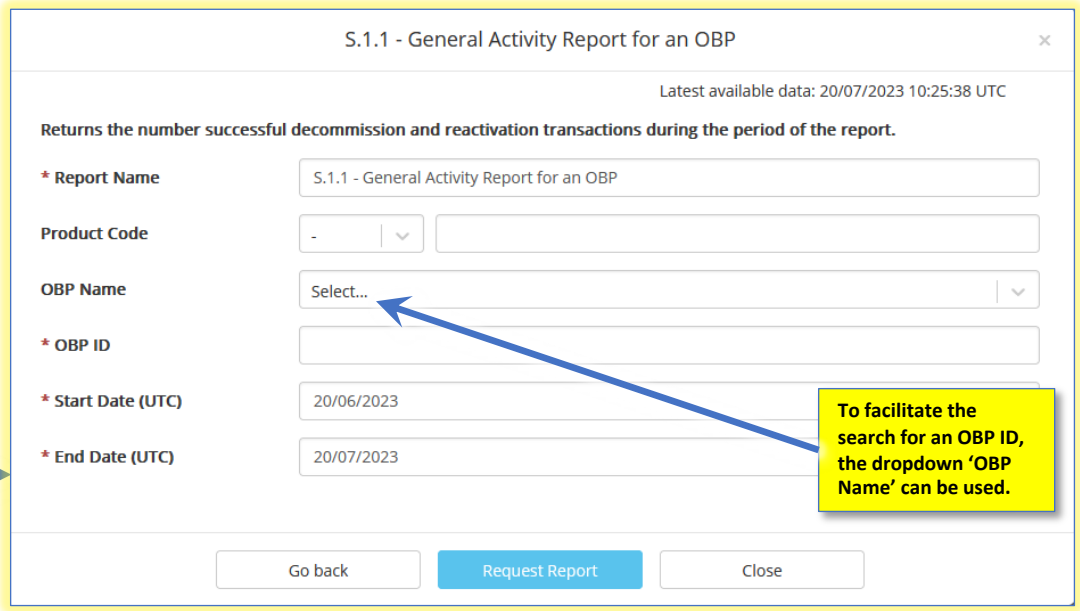
Reports - (S.1.1) General Activity Report for MAH / MIA

This is a metrics report showing the number of successful decommission and reactivation transactions during the period of the report. The count of transactions are accumulated per product batch and relate only to the transactions carried out by the OBP. In addition the report also provides basic product and batch level details for all affected batches.

Report Header	
Report Type	S.1.1 - General Activity Report for an OBP
Report Name	S.1.1 - General Activity Report for an OBP
OBP ID	3000
OBP Name	Solidsoft (Automated Testing MAH)
Sequence Number	2
Date Requested (UTC)	17/04/2020 16:24:35
From Date (UTC)	18/03/2020
To Date (UTC)	17/04/2020
Product Code	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for an OBP ID, the dropdown 'OBP Name' can be used.

Name of the product as given by the OBP

Unique pack product code

Date and time of Product Withdrawal (if applicable)

Batch number associated with the packs

Number of Packs contained in the batch

Date and time of Creation of the batch

Date and time of the Batch Recall (if applicable)

Number of packs affected by decommissioning reason column

Reason for the decommission activity. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, SAMPLE, FREE-SAMPLE, CHECKED-OUT, WITHDRAWN, RECALLED

Total number of packs reactivated from the Decommissioning Reason column

Report Details									
Name Of Medicinal Product	Product Code	Date and Time of Withdrawal	Batch Number	Number Of Packs Uploaded	Date and Time of Creation	Date and Time of Recall	No. of Packs Decommissioned	Decommissioning Reason	No. of Packs Reverted Decommissioning
S.1.1 Generated Product 1	GTIN:83254525603038	16/03/2023 10:55:15	batch1	0	01/01/0001 00:00:00		3	WITHDRAWN	-
S.1.1 Generated Product 1	GTIN:83254525603038	16/03/2023 10:55:15	batch1	0	01/01/0001 00:00:00		3	RECALLED	-
S.1.1 Generated Product 1	GTIN:83254525603038	16/03/2023 10:55:15	batch1	0	01/01/0001 00:00:00		2	SUPPLIED	1
S.1.1 Generated Product 1	GTIN:83254525603038	16/03/2023 10:55:15	batch1	0	01/01/0001 00:00:00		1	LOCKED	-

REPLY SOLIDSOFT

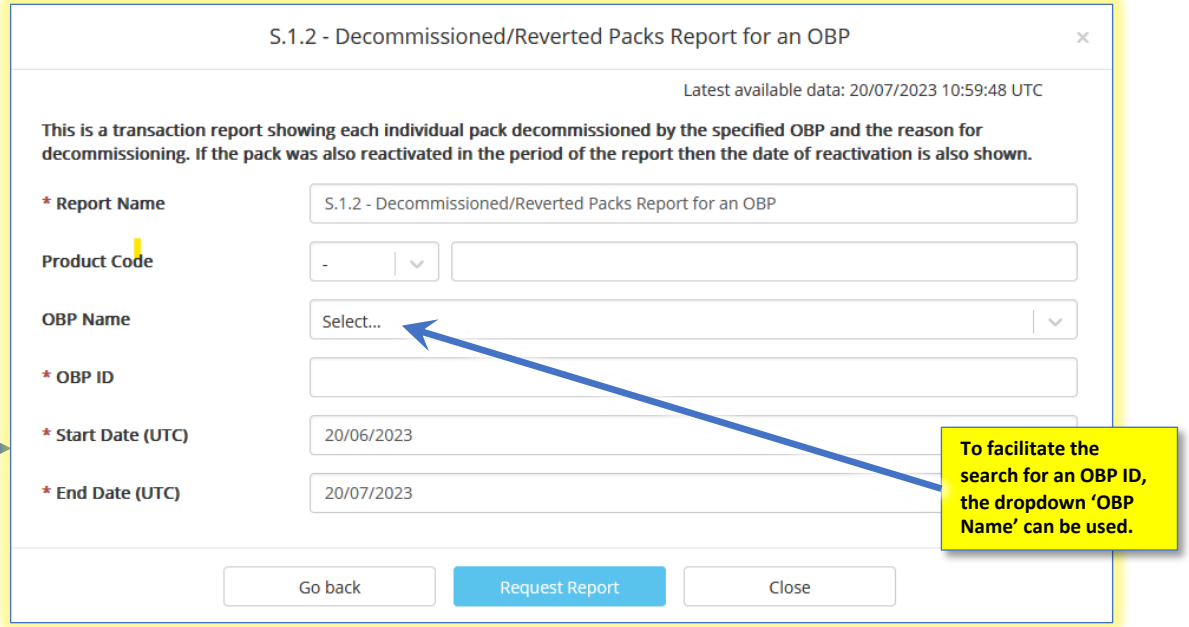
Reports - (S.1.2) Decommissioned/Reverted Packs Report For An OBP

Transaction report showing each individual pack decommissioned by the specified OBP and the reason for decommissioning with Date of Decommissioning and Reactivation (if applicable).

Report Header	
Report Type	S.1.2 - Decommissioned/Reverted Packs Report for an OBP
Report Name	S.1.2 - Decommissioned/Reverted Packs Report for an OBP
OBP ID	4010
OBP Name	Solidsoft Test MAH 1
Sequence Number	3
Date Requested (UTC)	19/02/2020 13:34:08
From Date (UTC)	20/01/2020
To Date (UTC)	19/02/2020
Product Code	GTIN:67542506842838

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for an OBP ID, the dropdown 'OBP Name' can be used.

Name of the product as given by the OBP

Unique product code

Batch number associated with the pack

Pack serial number

Reason/Status of the pack that was Decommissioned

Date and time when the pack was Decommissioned

Report Details						
Product Name	**Product Code**	**Batch Number**	**Serial Number**	**Decommissioning Reason / Status**	**Decommissioning Date and Time (UTC)**	**Reactivation Date and Time (UTC)**
S.1.2 Generated Product 3	GTIN:66785271626277	batch4	sn1	SUPPLIED	16/03/2023 10:55:33	-
S.1.2 Generated Product 2	PPN:2061262081	batch3	sn1	SUPPLIED	16/03/2023 10:55:47	-
S.1.2 Generated Product 2	PPN:2061262081	batch3	sn3	SUPPLIED	16/03/2023 10:55:47	-
S.1.2 Generated Product 2	PPN:2061262081	batch3	sn2	SUPPLIED	16/03/2023 10:55:47	-
S.1.2 Generated Product 2	PPN:2061262081	batch3	sn4	SUPPLIED	16/03/2023 10:55:47	-
S.1.2 Generated Product 1	GTIN:11118564388468	batch1	sn4	SAMPLE	16/03/2023 10:56:10	16/03/2023 10:56:27
S.1.2 Generated Product 1	GTIN:11118564388468	batch1	sn7	CHECKED-OUT	16/03/2023 10:56:11	-
S.1.2 Generated Product 1	GTIN:11118564388468	batch1	sn3	DESTROYED	16/03/2023 10:56:13	-
S.1.2 Generated Product 1	GTIN:11118564388468	batch1	sn1	SUPPLIED	16/03/2023 10:56:16	-
S.1.2 Generated Product 1	GTIN:11118564388468	batch1	sn2	SUPPLIED	16/03/2023 10:56:16	16/03/2023 10:56:24

Date and time of Reactivation of the Pack (if applicable)

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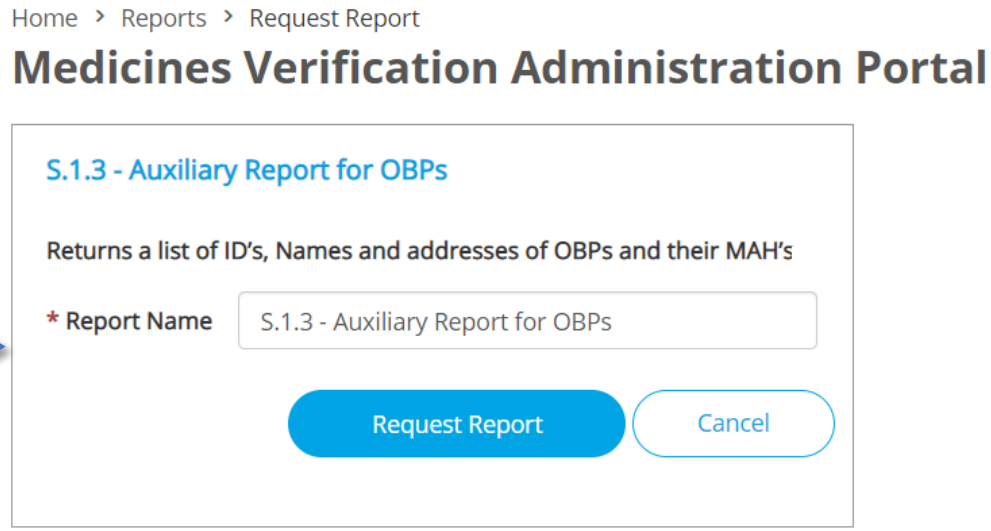
Reports - (S.1.3) Auxiliary Report for Manufacturers/MAH

This is a master data report on the IDs, Names and addresses of OBPs and their MAHs. Until SPOR is available and integrated to EMVS there will be no MAH IDs available.

Report Header	
Report Type	S.1.3 - Auxiliary Report for OBPs
Report Name	S.1.3 - Auxiliary Report for OBPs
Sequence Number	4
Date Requested (UTC)	06/11/2019 14:09:20

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Unique OBP identifier | **The name of the OBP** | **Unique internal MAH ID** | **Unique external MAH ID** | **The name of the MAH** | **The address of the MAH**

Report Details					
OBP ID	**OBP Name**	**MAH ID**	**OMS Organisation ID**	**MAH Name**	**MAH Address**
450	EMVS Testing OBP 450	xEmvsMahId-77c4ca68b3da13c4844468493	New Mah ID 4844468	New Mah Name	Mah Street 1, Mah Street 2, Mah City, MAH Postcode, DE
550	MAH 550 internal testing	xEmvsId:08c2c470-9c91-46af-b5cc-eb3644331e24	MAH ID R6.1	MAH Name R6.1	MAH Street R6.1, MAH Street R6.1, MAH City R6.1, Postcode, GB
550	MAH 550 internal testing	xEmvsId:4272d44a-97b4-41ee-8830-b4d862f72db4	MAH ID1	MAH Name	MAH Street, MAH Street, MAH City, Postcode, GB

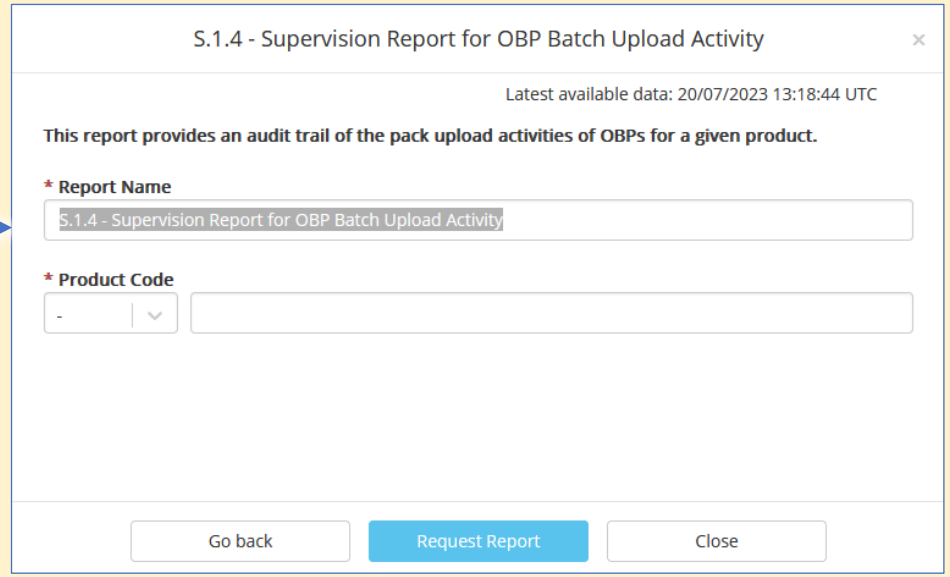
REPLY SOLIDSOFT

Reports - S.1.4 - Supervision Report for OBP Batch Upload Activity

Report Header	
Report Type	S.1.4 - Supervision Report for OBP Batch Upload Activity
Report Name	S.1.4 - Supervision Report for OBP Batch Upload Activity
Sequence Number	17
Date Requested (UTC)	20/07/2023 13:16:54
Product Code	GTIN:74180464218151
Product Name	[GTIN:74180464218151] product name
MAH Name	[GTIN:74180464218151] mah company name

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



This report shows when new packs have been uploaded to the system by an OBP. The report shall only be generated if the product code has been loaded in the NMVS. Sample report data is given below.

Packs Uploaded column shows number of new packs uploaded to a batch at one time

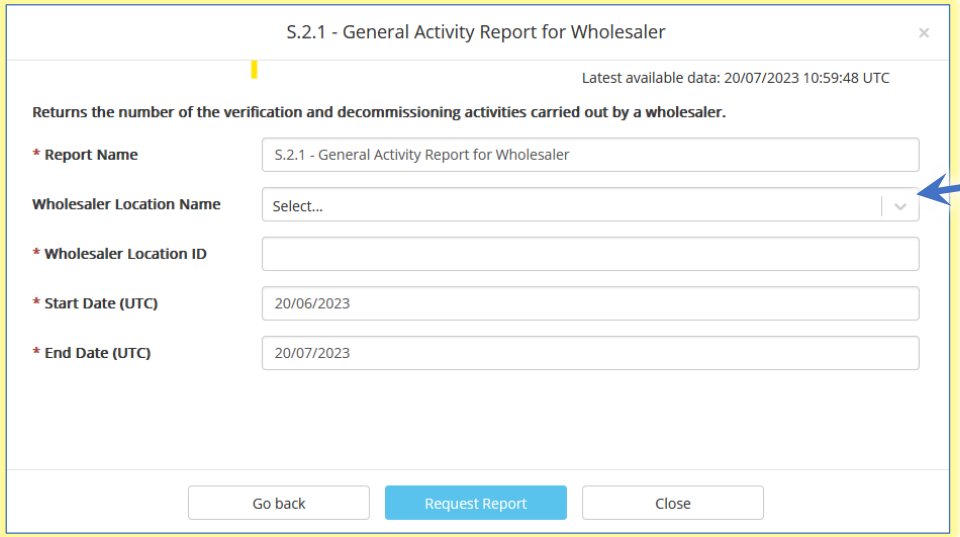
Total Packs Uploaded column shows the cumulative (total) number of packs uploaded to the batch

Report Details					
Upload Date and Time (UTC)	OBP ID	Batch Number	Expiry Date	Packs Uploaded	Total Packs Uploaded
13/06/2023 05:37:20	638222314263205954166 4	batch1	501200	5	5
13/06/2023 05:37:51	638222314263205954166 4	batch1	501200	20	25
13/06/2023 05:37:27	638222314263205954166 4	batch2	501200	5	5
13/06/2023 05:37:39	638222314263205954166 4	batch2	501200	5	10

REPLY SOLIDSOFT

Reports - (S.2.1) General Activity Report For Wholesaler

This is a metrics report showing the verification and decommissioning activities carried out by a wholesaler from one of their locations during the period of the report. It lists the number of packs verified, decommissioned (by state) and reactivated (from decommissioned state) during the period of the report.



To facilitate the search for a Wholesaler Location ID, the dropdown 'Wholesaler Location Name' can be used.

Report Parameters	
Report Type	S.2.1 - General Activity Report for Wholesaler
Report Name	NCA report S21
Wholesaler Location ID	ec00fc6c-fb13-4ffa-b9ba-57102e501938
Wholesaler Location Name	wholesaler: R6 Location 4
Sequence Number	2
Date Requested (UTC)	2019-10-10T14:33:02.043Z
From Date	2019-10-08
To Date	2019-10-10

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

State of pack. Can be any of the following: VERIFIED, SUPPLIED, DESTROYED, EXPORTED, LOCKED, STOLEN, IMT REACTIVATION, SAMPLE, FREE-SAMPLE

Number of packs affected

Number of pack reactivations

Report Details		
Action	Number of Packs	Number Of Reactivated Packs
VERIFIED	7	-
SUPPLIED	1	0
LOCKED	1	0
STOLEN	1	0
DESTROYED	1	0
SAMPLE	1	0
FREE-SAMPLE	1	0

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

REPLY SOLIDSOFT

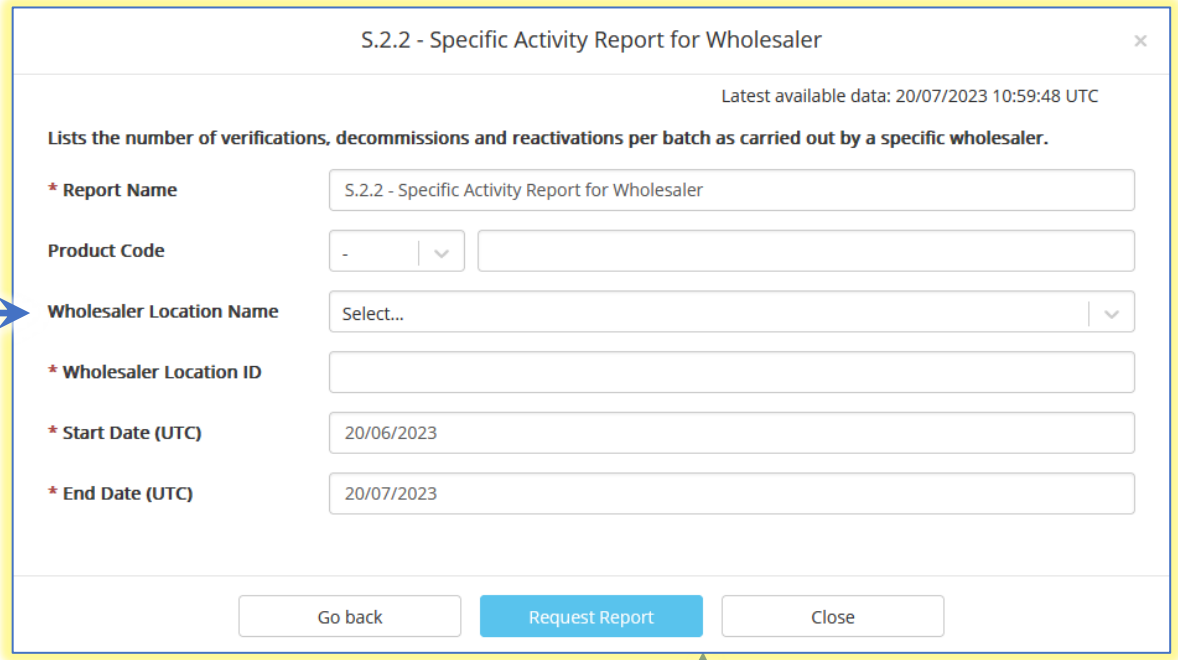
Reports - (S.2.2) Specific Activity Report For Wholesaler

This is a metrics report showing the number of verifications, decommissions and reactivations per batch as carried out by a specific wholesaler. The scope of the report may optionally be limited to a single product.

Report Parameters	
Report Type	S.2.2 - Specific Activity Report for Wholesaler
Report Name	NCA report S22
Wholesaler Location ID	ec00fc6c-fb13-4ffa-b9ba-57102e501938
Wholesaler Location Name	wholesaler: R6 Location 4
Sequence Number	4
Date Requested (UTC)	2019-10-10T14:58:47.109Z
From Date	2019-10-08
To Date	2019-10-10
Product Code	GTIN:01000330250297

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

To facilitate the search for a Wholesaler Location ID, the dropdown 'Wholesaler Location Name' can be used.



An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

Name of the product as given by the OBP

Unique product code

Batch number associated with the product code

State of pack. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, EXPORTED, VERIFIED, SAMPLE, FREE-SAMPLE, IMT REACTIVATION

Number of packs in the listed state

Number of pack reactivations

Report Details					
Product Name	**Product Code**	**Batch Number**	**Action**	**Number of Packs**	**Number Of Reactivated Packs**
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	VERIFIED	4	-
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	SUPPLIED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	LOCKED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	STOLEN	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	DESTROYED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	SAMPLE	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	FREE SAMPLE	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-02	VERIFIED	2	-

REPLY SOLIDSOFT

Reports - (S.2.3) Specific Report Verified Packs

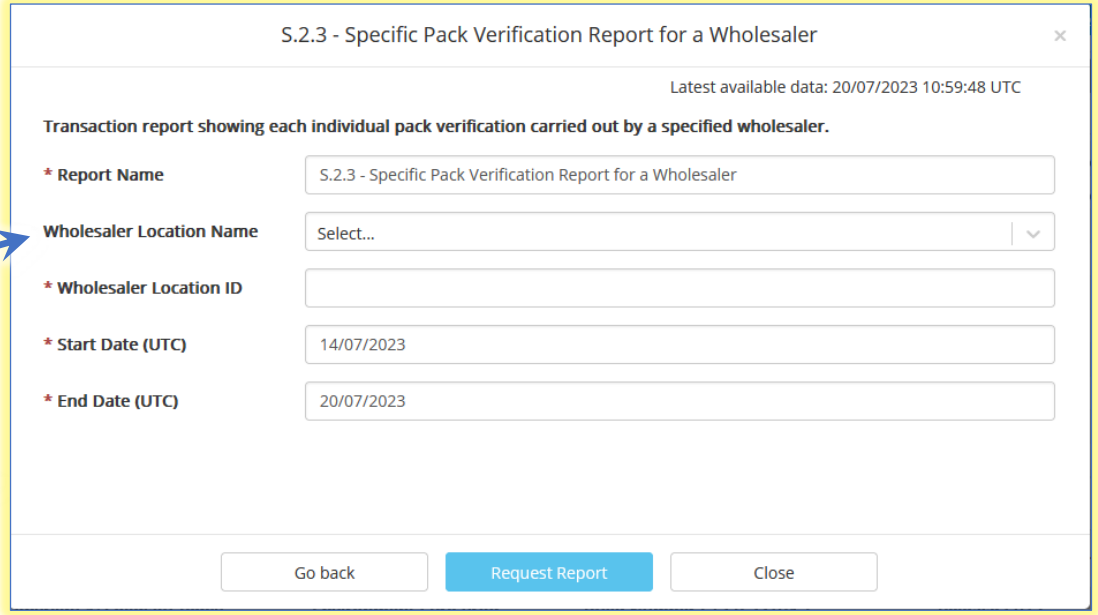
This is a transaction report showing each individual pack verification carried out by a specified wholesaler.

Report Header	
Report Type	S.2.3 - Specific Pack Verification Report for a Wholesaler
Report Name	S.2.3 - Specific Pack Verification Report for a Wholesaler
Wholesaler Location ID	45c98a53-aa59-42f0-9564-cdbd26bed0c1
Wholesaler Location Name	Test Wholesaler 1: ITAT-Nad-041119
Sequence Number	7
Date Requested (UTC)	06/11/2019 13:57:49
From Date (UTC)	06/11/2019
To Date (UTC)	06/11/2019

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

To facilitate the search for a Wholesaler Location ID, the dropdown 'Wholesaler Location Name' can be used.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Product name | **Product code** | **Batch number associated with pack** | **Pack serial number** | **Date and time of Pack Verification**

Report Details				
Product Name	**Product Code**	**Batch Number**	**UI Verified**	**Date and Time Verified (UTC)**
Generated Product 1	GTIN:23046537006338	batch1	sn1	16/03/2023 15:04:24
Generated Product 2	PPN:3663071219	batch3	sn1	16/03/2023 15:04:25
Generated Product 1	GTIN:23046537006338	batch1	sn2	16/03/2023 15:04:25
Generated Product 1	GTIN:23046537006338	batch2	sn11	16/03/2023 15:04:25
Generated Product 1	GTIN:23046537006338	batch1	sn1	16/03/2023 15:04:25

REPLY SOLIDSOFT

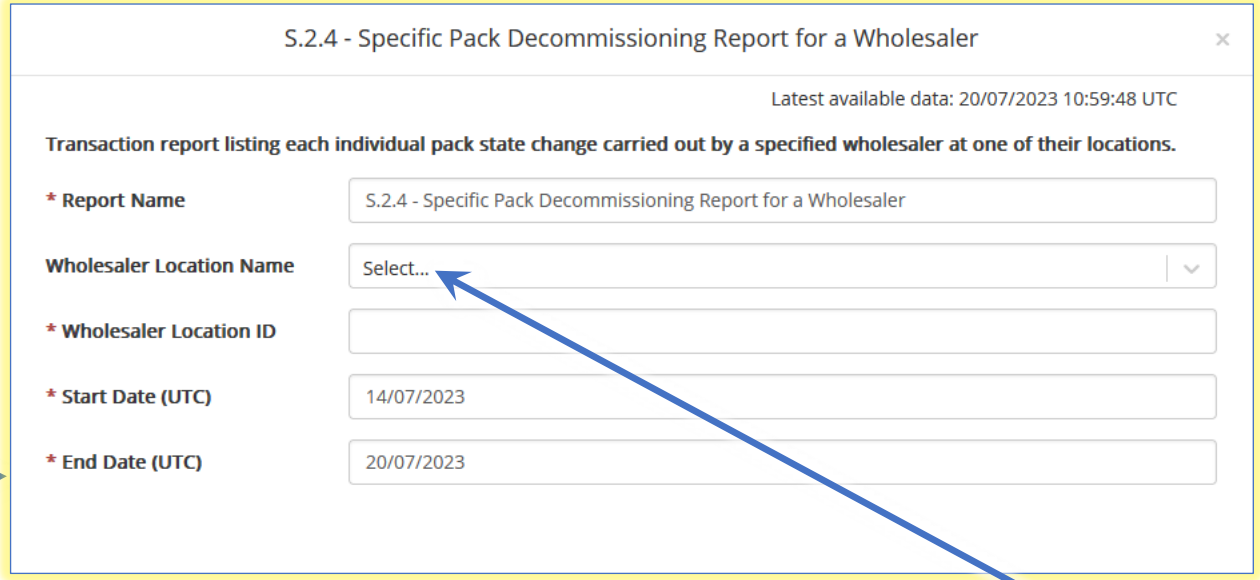
Reports - (S.2.4) Specific Report Decommissioned/Reverted Decommissioned Packs For A Wholesaler

This is a transaction report showing each individual pack state change carried out by a specified wholesaler at one of their locations.

Report Header	
Report Type	S.2.4 - Specific Pack Decommissioning Report for a Wholesaler
Report Name	S.2.4 - Specific Pack Decommissioning Report for a Wholesaler
Wholesaler Location ID	45c98a53-aa59-42f0-9564-cdbd26bed0c1
Wholesaler Location Name	Test Wholesaler 1: ITAT-Nad-041119
Sequence Number	20
Date Requested (UTC)	07/11/2019 18:15:43
From Date (UTC)	01/11/2019
To Date (UTC)	07/11/2019

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for a Wholesaler Location ID, the dropdown 'Wholesaler Location Name' can be used.

Product name

Unique product code

Batch number associated with pack

Pack serial number

Reason for the decommission activity. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, SAMPLE, FREE-SAMPLE

Date and time of the Decommissioning of the pack

Date and time of Pack Reactivation

Report Details						
Product Name	**Product Code**	**Batch Number**	**UI Verified**	**Decommissioning Reason**	**Decommissioning Date and Time (UTC)**	**Reactivation Date and Time (UTC)**
S.2.4 Generated Product 1	GTIN:55031437031404	batch2	sn13	FREE-SAMPLE	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn5	EXPORTED	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch2	sn11	DESTROYED	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch2	sn12	SAMPLE	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn4	LOCKED	16/03/2023 15:05:07	
S.2.4 Generated Product 2	GTIN:00252705832404	batch1	sn21	SUPPLIED	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn6	STOLEN	16/03/2023 15:05:07	
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn3	SUPPLIED	16/03/2023 15:05:07	16/03/2023 15:05:08
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn3	SUPPLIED	16/03/2023 15:05:08	16/03/2023 15:05:08
S.2.4 Generated Product 1	GTIN:55031437031404	batch1	sn3	SUPPLIED	16/03/2023 15:05:09	16/03/2023 15:05:09

REPLY SOLIDSOFT

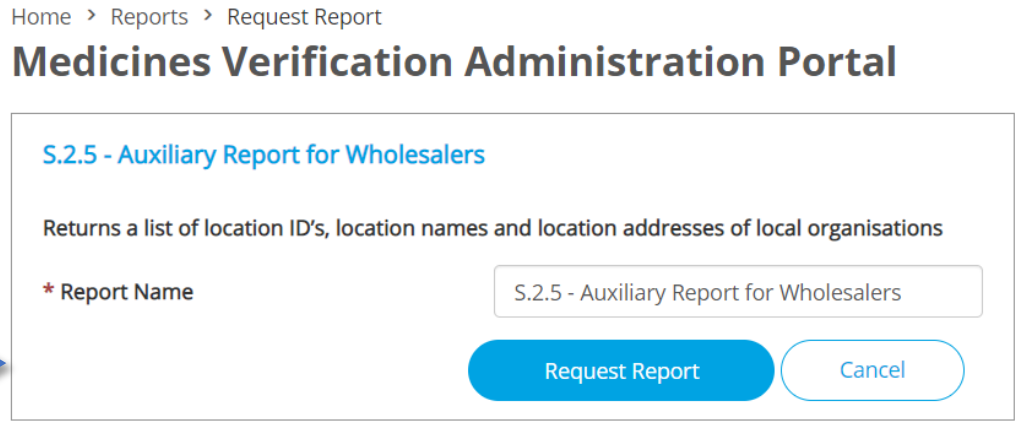
Reports - (S.2.5) Auxiliary Report For Wholesalers

This is a master data report on the location IDs, location names and location addresses of wholesaler organisations. It is used by the NCAs to lookup the location Id of a wholesaler location in order to run reports for that location.

Report Header	
Report Type	S.2.5 - Auxiliary Report for Wholesalers
Report Name	S.2.5 - Auxiliary Report for Wholesalers - 43790
Sequence Number	1
Date Requested (UTC)	07/11/2019 13:26:24

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Wholesaler organisation name

Unique Wholesaler's Location ID

Location name associated with the specified location ID

Location Address associated with the specified location ID

Report Details			
Organisation Name	**Location ID**	**Location Name**	**Location Address**
Test Wholesaler 1	0aa5652d-3d2f-4a43-a5d6-2acdc573e000	Location30	-
Test Wholesaler 1	45c98a53-aa59-42f0-9564-cdbd26bed0c1	ITAT-Nad-041119	201 High Street, Luton, LU11UU
Test Wholesaler 1	47355EA8-CB34-4493-A874-6FC03530FC47	Test Location 2	Iliffe Close, Reading, RG1 2QE

REPLY SOLIDSOFT

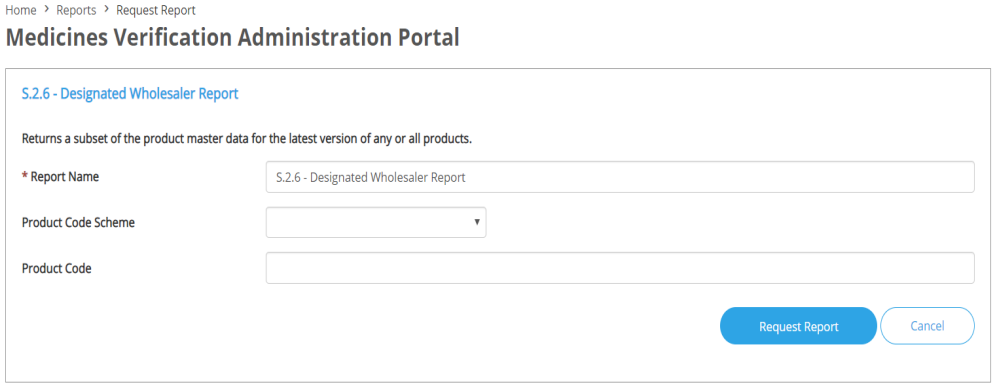
Reports - (S.2.6) Designated Wholesaler Report

This report provides the designated wholesalers list, the MAH and the National Reimbursement Number (NRN) for a given product code.

Report Header	
Report Type	S.2.6 - Designated Wholesaler Report
Report Name	S.2.6 - Designated Wholesaler Report
Sequence Number	1
Date Requested (UTC)	17/04/2020 16:26:55
Product Code	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

ID, Name and Address of MAH

ID, Name and Address of the designated wholesaler/s

National Healthcare Reimbursement Number

Report Details				
Product Code	**Product Name**	**MAH (ID, name and address)**	**Designated wholesaler/s (ID, name and address)**	**National Code**
GTIN:01000100010335	Adderall XR 10001 33	-	40483, Wholesaler Name Value, Wholesaler Address 1, Wholesaler Address 2, Wholesaler City, Wholesaler Postcode, GB	National product code
GTIN:01000100020334	Adderall XR 10002 33	-	40485, Wholesaler Name Value, Wholesaler Address 2, Wholesaler City, Wholesaler Postcode, GB	National product code

REPLY SOLIDSOFT

Reports - (S.3.1) General Activity Report For Local Organisation

This is a metrics report showing the verification and decommissioning activities carried out by a local organisation from one of their locations during the period of the report. It lists the number of packs verified, decommissioned (by state) and reactivated (from decommissioned state) during the period of the report.

Report Parameters	
Report Type	S.3.1 - General Activity Report for Local Organisation
Report Name	NCA report S31
Local Organisation Location ID	ec00fc6c-fb13-4ffa-b9ba-57102e501938
Local Organisation Location Name	wholesaler: R6 Location 4
Sequence Number	4
Date Requested (UTC)	2019-10-10T14:38:24.081Z
From Date	2019-10-08
To Date	2019-10-10

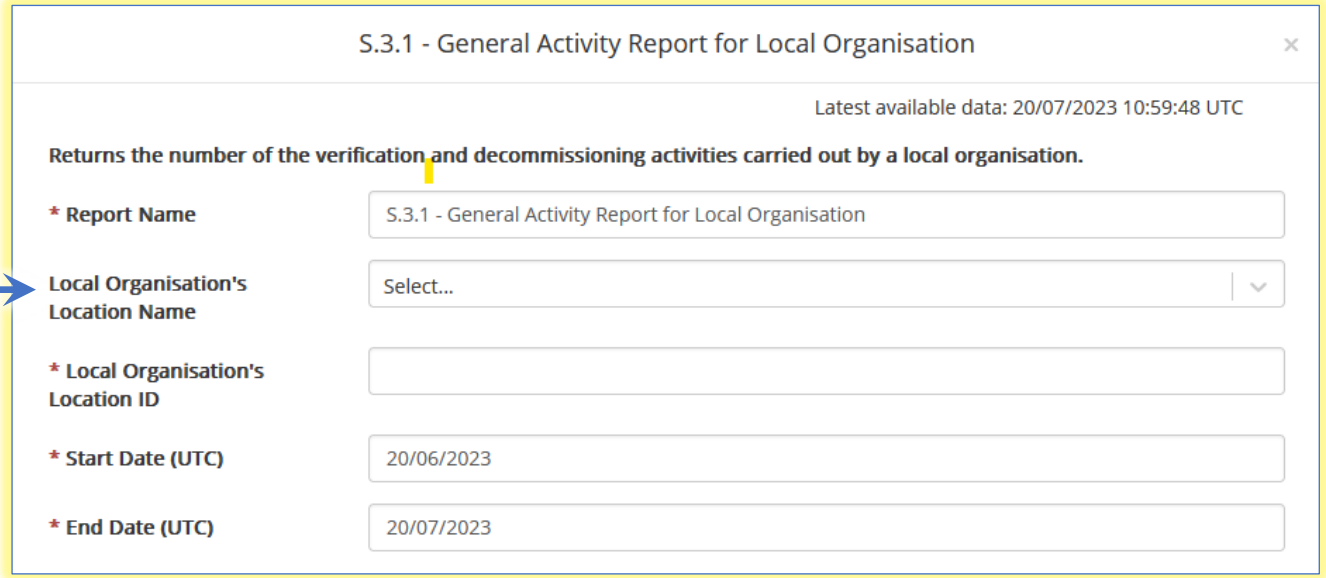
The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

State of pack. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, EXPORTED, VERIFIED, SAMPLE, FREE-SAMPLE, IMT REACTIVATION

Number of packs in each state

Number of pack reactivations

Report Details		
Action	**Number of Packs**	**Number Of Reactivated Packs**
VERIFIED	7	-
SUPPLIED	1	0
LOCKED	1	0
STOLEN	1	0
DESTROYED	1	0
SAMPLE	1	0
FREE-SAMPLE	1	0



To facilitate the search for a Local Organisation's Location ID, the dropdown 'Local Organisation's Location Name' can be used.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

REPLY SOLIDSOFT

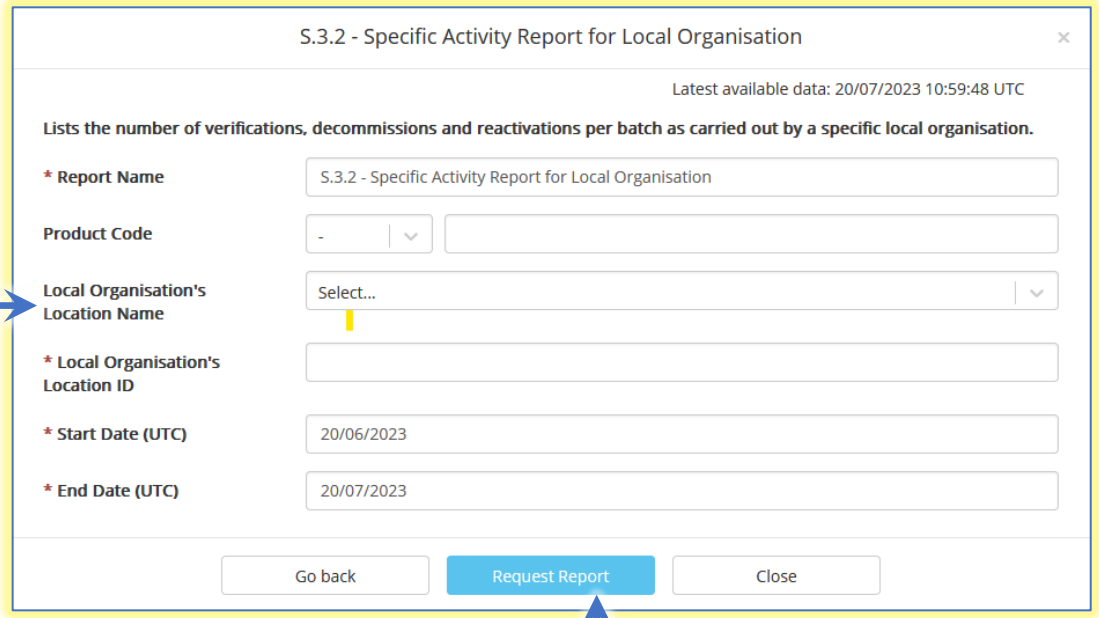
Reports - (S.3.2) Specific Activity Report For Local Organisation

This is a metrics report showing the number of verifications, decommissions and reactivations per batch as carried out by a specific local organisation. The scope of the report may optionally be limited to a single product.

Report Parameters	
Report Type	S.3.2 - Specific Activity Report for Local Organisation
Report Name	NCA report S32
Local Organisation Location ID	ec00fc6c-fb13-4ffa-b9ba-57102e501938
Local Organisation Location Name	wholesaler: R6 Location 4
Sequence Number	3
Date Requested (UTC)	2019-10-10T14:58:34.541Z
From Date	2019-10-08
To Date	2019-10-10
Product Code	GTIN:01000330250297

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

To facilitate the search for a Local Organisation's Location ID, the dropdown 'Local Organisation's Location Name' can be used.



Name of the product as given by the OBP

Unique product code

Batch number associated with the product code

State of pack. Can be any of the following: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, EXPORTED, VERIFIED, SAMPLE, FREE-SAMPLE, IMT REACTIVATION

Number of packs in the listed state

Report Details					
Product Name	**Product Code**	**Batch Number**	**Action**	**Number of Packs**	**Number Of Reactivated Packs**
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	VERIFIED	4	-
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	SUPPLIED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	LOCKED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	STOLEN	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	DESTROYED	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	SAMPLE	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-01	FREE SAMPLE	1	0
NBSR5 UAT (Testing Data)	GTIN:01000330250297	NBSR6-UAT-02	VERIFIED	2	-

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.

Number of pack reactivations

REPLY SOLIDSOFT

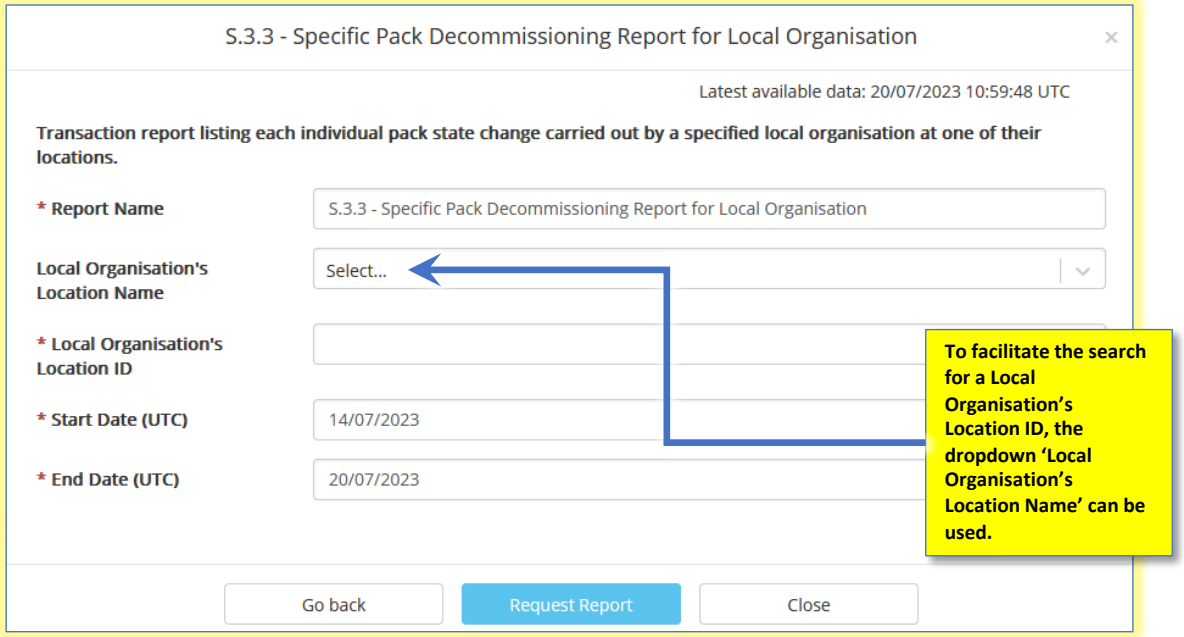
Reports - (S.3.3) Specific Report Decommissioned/Reverted Decommissioned Packs For Local Organisation

This is a transaction report showing each individual pack state change carried out by a specified local organisation at one of their locations

Report Header	
Report Type	S.3.3 - Specific Pack Decommissioning Report for Local Organisation
Report Name	S.3.3 - Specific Pack Decommissioning Report for Local Organisation
Location ID	45c98a53-aa59-42f0-9564-cdbd26bed0c1
Location Name	Test Wholesaler 1: ITAT-Nad-041119
Sequence Number	8
Date Requested (UTC)	04/11/2019 12:56:48
From Date (UTC)	29/10/2019
To Date (UTC)	04/11/2019

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for a Local Organisation's Location ID, the dropdown 'Local Organisation's Location Name' can be used.

Product name

Product code associated with pack

Batch number associated with pack

Pack serial number

Reason for decommission. Any of the following values: DESTROYED, EXPORTED, LOCKED, STOLEN, SUPPLIED, SAMPLE, FREE-SAMPLE

Date of Pack state change

Date and time of Pack Reactivation

Report Details						
Product Name	**Product Code**	**Batch Number**	**UI Verified**	**Decommissioning Reason**	**Decommissioning Date and Time (UTC)**	**Reactivation Date and Time (UTC)**
S.3.3 Generated Product 1	GTIN:00806582364666	batch1	sn8	SUPPLIED	16/03/2023 15:06:20	
S.3.3 Generated Product 1	GTIN:00806582364666	batch1	sn9	SUPPLIED	16/03/2023 15:06:20	
S.3.3 Generated Product 1	GTIN:00806582364666	batch1	sn7	SUPPLIED	16/03/2023 15:06:20	16/03/2023 15:06:21
S.3.3 Generated Product 1	GTIN:00806582364666	batch2	sn18	SUPPLIED	16/03/2023 15:06:20	
S.3.3 Generated Product 1	GTIN:00806582364666	batch2	sn17	SAMPLE	16/03/2023 15:06:20	
S.3.3 Generated Product 1	GTIN:00806582364666	batch1	sn10	SUPPLIED	16/03/2023 15:06:21	
S.3.3 Generated Product 2	GTIN:01562771548260	batch1	sn22	SUPPLIED	16/03/2023 15:06:21	16/03/2023 15:06:24
S.3.3 Generated Product 1	GTIN:00806582364666	batch2	sn16	DESTROYED	16/03/2023 15:06:21	

REPLY SOLIDSOFT

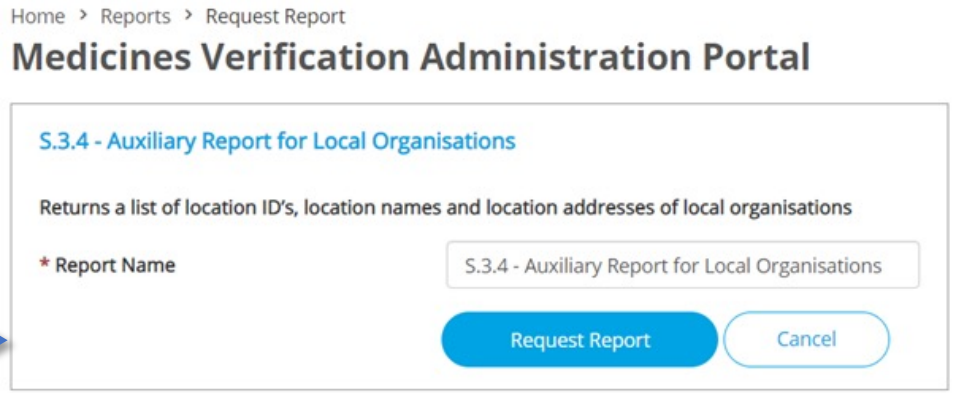
Reports - (S.3.4) Auxiliary Report For Local Organisations

This is a master data report on the location IDs, location names and location addresses of local organisations. It is used by the NCAs to lookup the location ID of a location in order to run reports for that location.

Report Header	
Report Type	S.3.4 - Auxiliary Report for Local Organisations
Report Name	S.3.4 - Auxiliary Report for Local Organisations
Sequence Number	6
Date Requested (UTC)	07/11/2019 18:16:02

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Organisation name associated with Location ID

Unique location ID returned from query

Location name associated with the specified location ID

Location Address associated with the specified location ID

Report Details			
Organisation Name	**Location ID**	**Location Name**	**Location Address**
Pharmacy Location 1	1ec43fc7-65c9-4129-9293-556c225cb394	Pharmacy Location 3	Basingstoke, Location, S12 1A
Pharmacy Location 1	22298602-137f-4e94-96a3-f0bd337e388e	Pharmacy Location 2	Reading, Location, S1 1A
Pharmacy Location 1	69975776-8918-4d45-b3d7-b2e097fb44e0	Pharmacy Location 4	London, Location, S11 2A
Pharmacy Location 1	c9c9b2fa-147e-4fd9-8ff6-e727374a6c98	Pharmacy Location 1	Basingstoke, Location, SL216KG
Test Pharmacy 1	973491ad-cb89-4ad4-a300-bbfdfec75943	Location43	-
Test Pharmacy 1	a1ebc7f4-a036-496b-afa0-1593270483c1	pharma test1	-

REPLY SOLIDSOFT

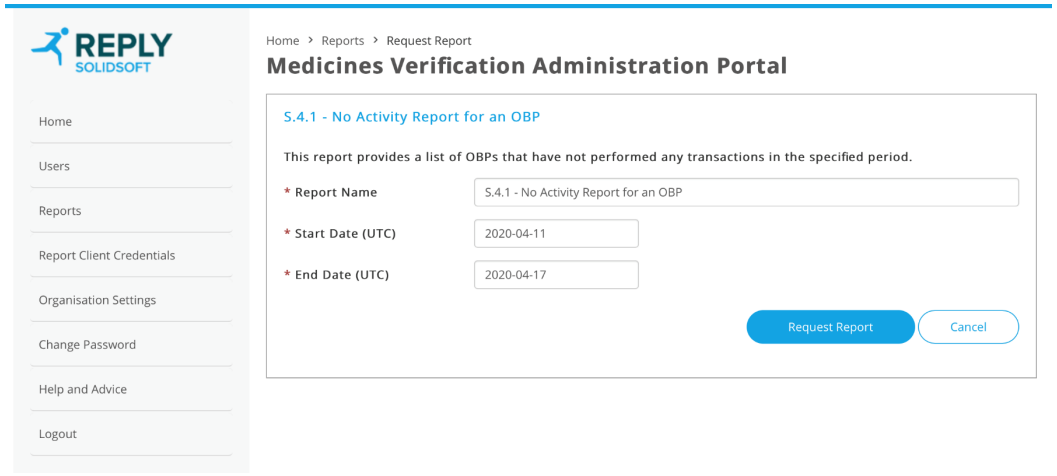
Reports - (S.4.1) No Activity Report For OBP

This report provides a list of OBPs that have not performed any transactions in the specified period.

Report Header	
Report Type	S.4.1 - No Activity Report for an OBP
Report Name	S.4.1
Sequence Number	4
Date Requested (UTC)	19/02/2020 15:09:30
From Date (UTC)	19/02/2020
To Date (UTC)	19/02/2020

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



OBP ID **OBP Name** **OBP Address** **OBP Postal Code**

Report Details			
ID	**Name**	**Address**	**Postcode**
3000	Solidsoft Reply	Grove House, Org Rd, Chineham, RG8 2RG, UK	RG8 2RG
4009	Solidsoft Reply	Grove House, Org Rd, Chineham, RG8 2RG, UK	RG8 2RG

REPLY SOLIDSOFT

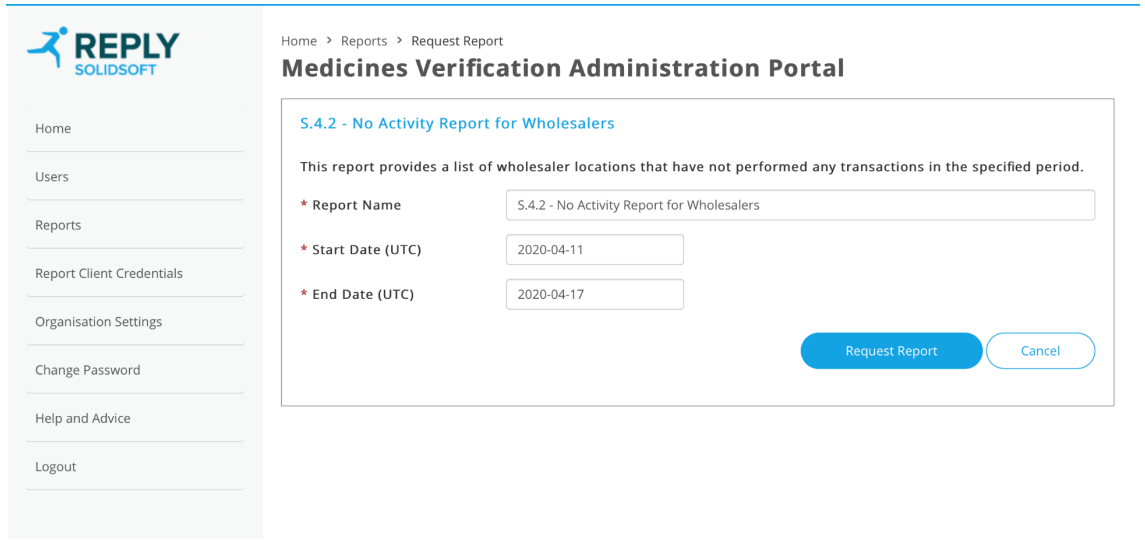
Reports - (S.4.2) No Activity Report For Wholesaler

This report provides a list of Wholesalers locations that have not performed any transactions in the specified period.

Report Header	
Report Type	S.4.2 - No Activity Report for Wholesalers
Report Name	S.4.2 - No Activity Report for Wholesalers
Sequence Number	2
Date Requested (UTC)	19/02/2020 13:34:58
From Date (UTC)	13/02/2020
To Date (UTC)	19/02/2020

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Wholesaler location ID | **Name of Wholesaler** | **Wholesaler location name** | **Wholesaler location address** | **Wholesaler location postal code**

Report Details				
Location ID	**Organisation Name**	**Location Name**	**Address**	**Postcode**
47355EA8-CB34-4493-A874-6FC03530FC47	Test Wholesaler 1	Test Location 2	Iliffe Close, Reading, RG1 2QE	RG1 2QE
68213424-4811-4624-9D20-51545368E2CB	Test Wholesaler 1	Test Location 1	Alencon Link, Basingstoke, RG21 7TN	RG21 7TN
bfe4df8e-ed01-43b5-bff2-28fb8d94ba12	R6.2 Wholesaler	R6.2 Wholesaler Location B	Via Castellanza 11, Milano, 20151	20151

REPLY SOLIDSOFT

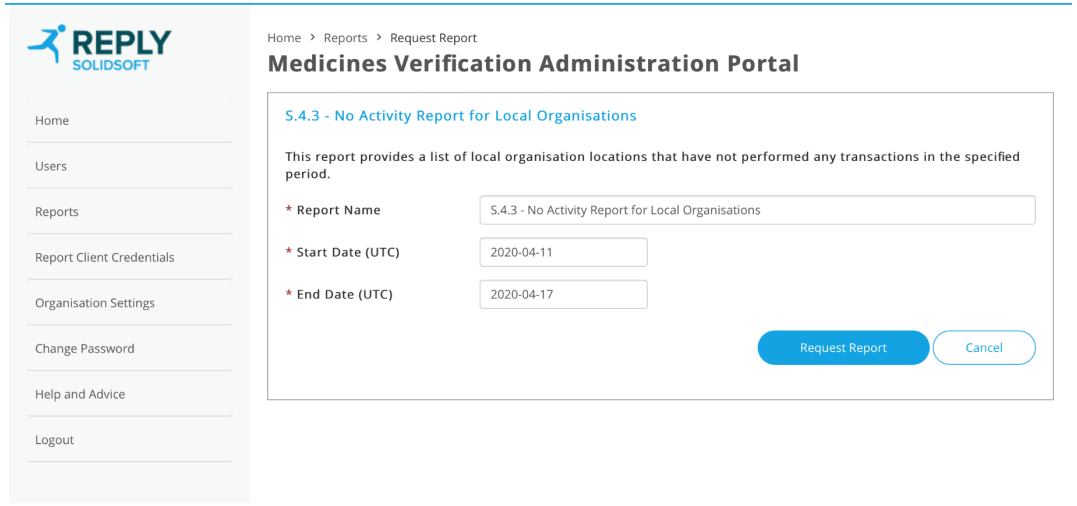
Reports - (S.4.3) No Activity Report For Local Organisation

This report provides a list of Local Organisations that have not performed any transactions in the specified period.

Report Header	
Report Type	S.4.3 - No Activity Report for Local Organisations
Report Name	S.4.3 - No Activity Report for Local Organisations
Sequence Number	2
Date Requested (UTC)	19/02/2020 13:35:07
From Date (UTC)	13/02/2020
To Date (UTC)	19/02/2020

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Location ID of Local Organisation

Name of Local Organisation

Location name of the Local Organisation

Location address of the Local Organisation

Local Organisation location postal code

Report Details				
Location ID	**Organisation Name**	**Location Name**	**Address**	**Postcode**
47355EA8-CB34-4493-A874-6FC03530FC47	Test Wholesaler 1	Test Location 2	Iliffe Close, Reading, RG1 2QE	RG1 2QE
68213424-4811-4624-9D20-51545368E2CB	Test Wholesaler 1	Test Location 1	Alencon Link, Basingstoke, RG21 7TN	RG21 7TN
8C950DC4-4CBB-482C-8877-E8FBB26BDB66	Test Pharmacy 1	Test Location 1	Via Robert Koch 1, Milano, 20152	20152
8e275923-9389-43da-af77-bc5dd91ac574	R6.2 Pharmacy	R6.2 Pharmacy Location B	64 Normanton Road, Basingstoke, RG24 8AG	RG24 8AG
bfe4df8e-ed01-43b5-bff2-28fb8d94ba12	R6.2 Wholesaler	R6.2 Wholesaler Location B	Via Castellanza 11, Milano, 20151	20151

REPLY SOLIDSOFT

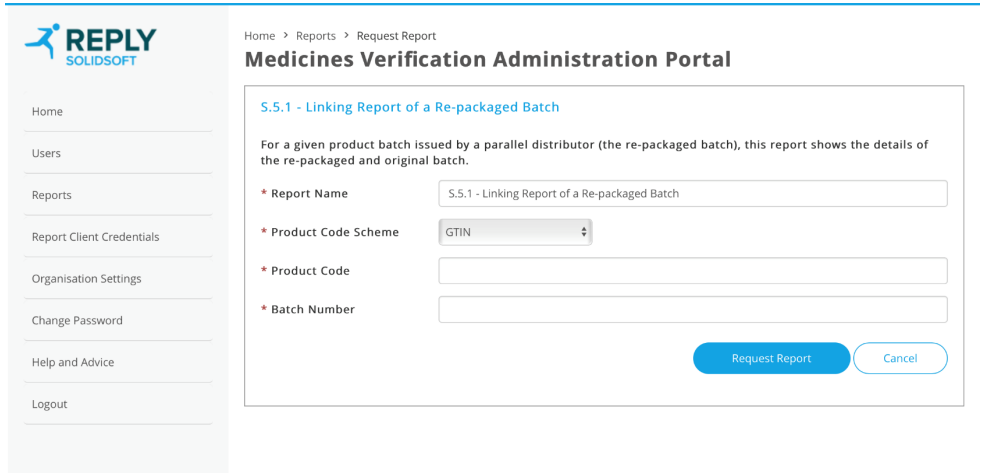
Reports - (S.5.1) Linking Report of a Re-packaged Batch

Given a repackaged batch, it shows the list of all pack serial numbers that formed that batch, including the date and time those packs were uploaded to the system. It also shows the details of the original batch from which the packs were checked-out, the serial numbers of the checked-out packs and date and time those packs were decommissioned as checked-out. It should be noted that doses from packs in the list of original packs checked-out were not necessarily re-packed into this re-packed batch. They may not have been re-packed, or they may have been re-packed into a different product or batch.

Report Header	
Report Type	S.5.1 - Linking Report of a Re-packaged Batch
Report Name	S.5.1 - Linking Report of a Re-packaged Batch
Sequence Number	3
Date Requested (UTC)	19/02/2020 14:06:11
Parallel Distributor Name	Solidsoft Test Parallel Distributor 1
Parallel Distributor Address	Grove House, Org Rd, Chineham, RG8 2RG, UK

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



The first section of the report is populated with the data from the repackaged batch

The date the serial number was uploaded as part of a new re-packed batch

Pack Serial Number

Re-packaged Packs	
Name of medicinal product (re-packaged)	SSR - Repackaged Test Product 1
Product Code (re-packaged)	GTIN:23487328757808
Batch number (re-packaged)	batch6
Expiry date (re-packaged)	221200
UIs (re-packaged)	**Date/Time of Upload**
pack1	18/02/2020 16:53:25
pack2	18/02/2020 16:53:25
pack3	18/02/2020 16:53:25
pack4	18/02/2020 16:53:25
pack5	18/02/2020 16:53:25

The second section is populated with the checked-out packs of the original batch

Pack Serial Number

Date the serial number was decommissioned

Original Packs	
Name of medicinal product (original)	SSR - Test Product 1
Product Code (original)	GTIN:67542506842838
Batch number (original)	batch3
Expiry date (original)	221200
UIs (original)	**Date/Time Decommissioned (checked-out)**
pack21	18/02/2020 16:32:37
pack22	18/02/2020 16:32:37
pack23	18/02/2020 16:32:37
pack24	18/02/2020 16:32:37
pack25	18/02/2020 16:32:37
pack26	18/02/2020 16:32:37
pack27	18/02/2020 16:32:37
pack28	18/02/2020 16:32:37

REPLY SOLIDSOFT

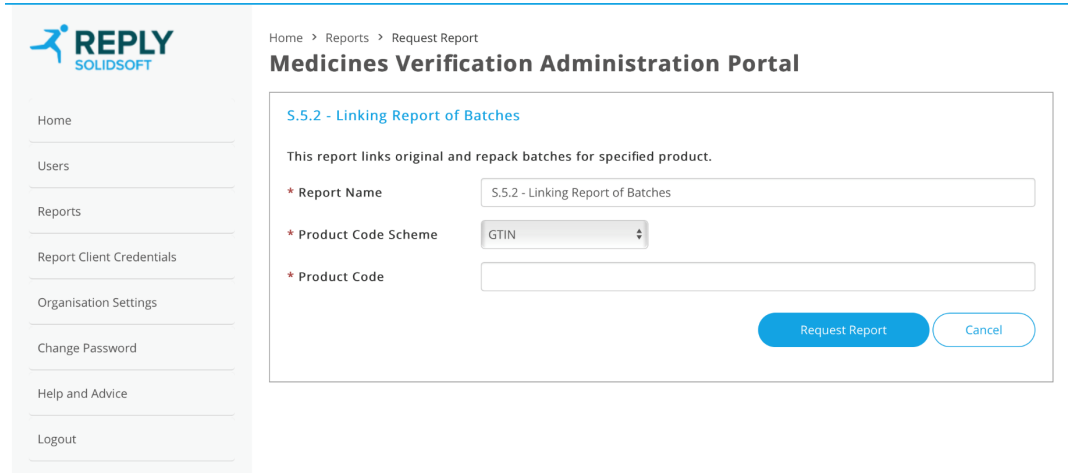
Reports - (S.5.2) Linking Report of Batches

Given a repackaged product, this report details the list of batches that have been repackaged, with the details of the original product and batch.

Report Header	
Report Type	S.5.2 - Linking Report of Batches
Report Name	S.5.2 - Linking Report of Batches
Sequence Number	2
Date Requested (UTC)	19/02/2020 14:15:04
Parallel Distributor Name	Solidsoft Test Parallel Distributor 1
Parallel Distributor Address	Grove House, Org Rd, Chineham, RG8 2RG, UK
Name of medicinal product (re-packaged)	SSR - Repackaged Test Product 1
Product Code (re-packaged)	GTIN:23487328757808

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Re-packed batch number

Re-packed batch expiry date

Name of the original product

Product code of the original product

Batch number of the original product

The expiry date of the original product

Report Details					
Batch number (re-packaged)	**Expiry date (re-packaged)**	**Name of medicinal product (original)**	**Product Code (original)**	**Batch number (original)**	**Expiry date (original)**
batch6	221200	SSR - Test Product 1	GTIN:67542506842838	batch3	221200
batch7	221200	SSR - Test Product 1	GTIN:67542506842838	batch3	221200

REPLY SOLIDSOFT

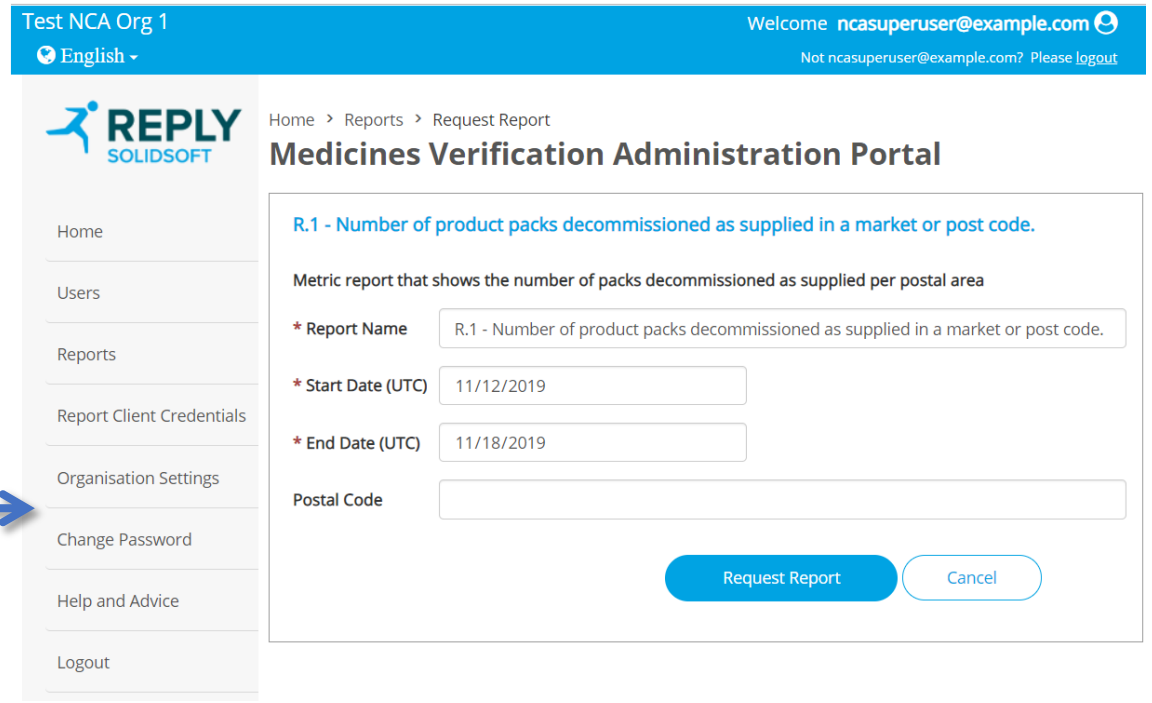
Reports - (R.1) Number Of Product Packs Decommissioned As Supplied In A Market Or Post Code

This is a metrics report that shows the number of packs decommissioned as supplied per postal area. The user may optionally limit the returned data by postal area or by partial postal area. E.g. in the UK the first two letters of post code "RG" would indicate the Reading area while "RG14" would narrow this down to Newbury. Specifying "RG" would return the figures for all postcodes starting with "RG" including the figures for "RG14". Note that in the UK a full postal code would nearly always narrow down the area to a single pharmacy. In Switzerland the first number "9" would indicate the Eastern Region of Switzerland while "91" would indicate the area of Herisau in that postal region. Again Specifying "9" would return the figures for all postcodes starting with a "9" including the figures for "91".

Report Header	
Report Type	R.1 - Number of product packs decommissioned as supplied in a market or post code.
Report Name	R.1 - Number of product packs decommissioned as supplied in a market or post code - 43786
Sequence Number	1
Date Requested (UTC)	06/11/2019 15:54:08
From Date (UTC)	31/10/2019
To Date (UTC)	06/11/2019
Postcode	

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

Number of Supplied packs

Report Details		
Product Code	**Name Of Medicinal Product**	**Number Of Packs Supplied**
GTIN:01000217730157	Adderall XR 21773 15	1
GTIN:01000217730591	Adderall XR 21773 59	1
GTIN:01000217731048	Adderall XR 21773 104	1

REPLY SOLIDSOFT

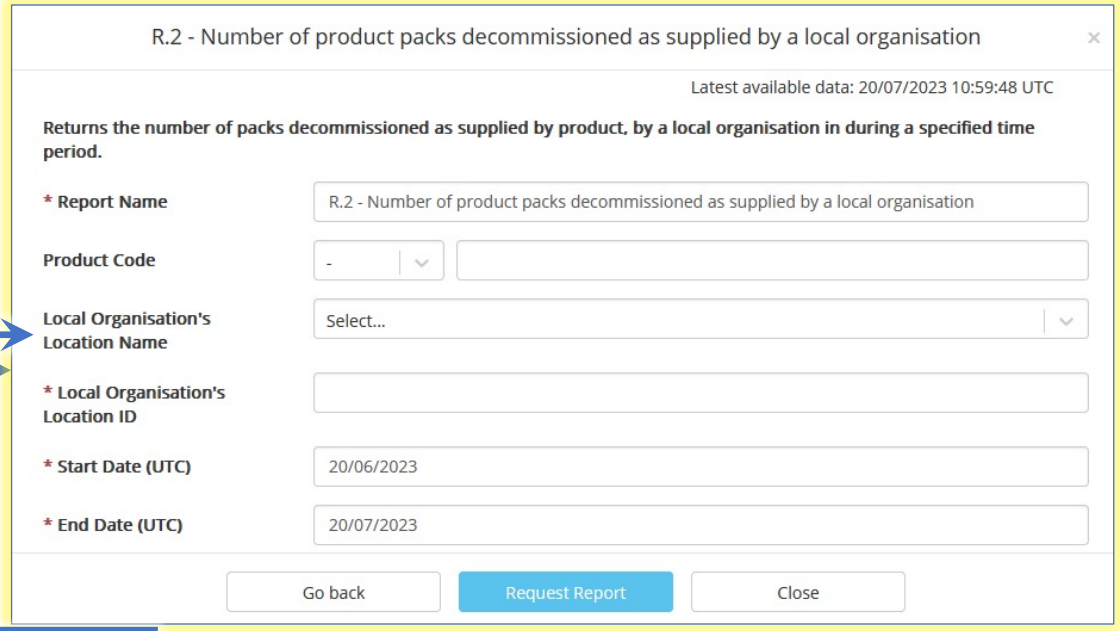
Reports - (R.2) Number Of Product Packs Decommissioned As Supplied By A Local Organisation

This is a metrics report showing the net number of packs decommissioned as supplied by product, by a local organisation during a specified time period. As net packs are reported, and reactivations are subtracted from decommissions, the number of packs may be negative.

Report Header	
Report Type	R.2 - Number of product packs decommissioned as supplied by a local organisation
Report Name	R.2 - Number of product packs decommissioned as supplied by a local organisation
Location ID	45c98a53-aa59-42f0-9564-cdbd26bed0c1
Location Name	Test Wholesaler 1: ITAT-Nad-041119
Sequence Number	7
Date Requested (UTC)	05/11/2019 11:37:30
From Date (UTC)	06/10/2019
To Date (UTC)	05/11/2019
Product Code	-

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for a Local Organisation's Location ID, the dropdown 'Local Organisation's Location Name' can be used.

Unique product code

Name of the product as given by the OBP

Number of Supplied packs

Report Details		
Product Code	**Name Of Medicinal Product**	**Number Of Packs Supplied**
GTIN:10000000200001	NBS Flu Killa	1
GTIN:66663525255513	NBS Flu Killa	1

REPLY SOLIDSOFT

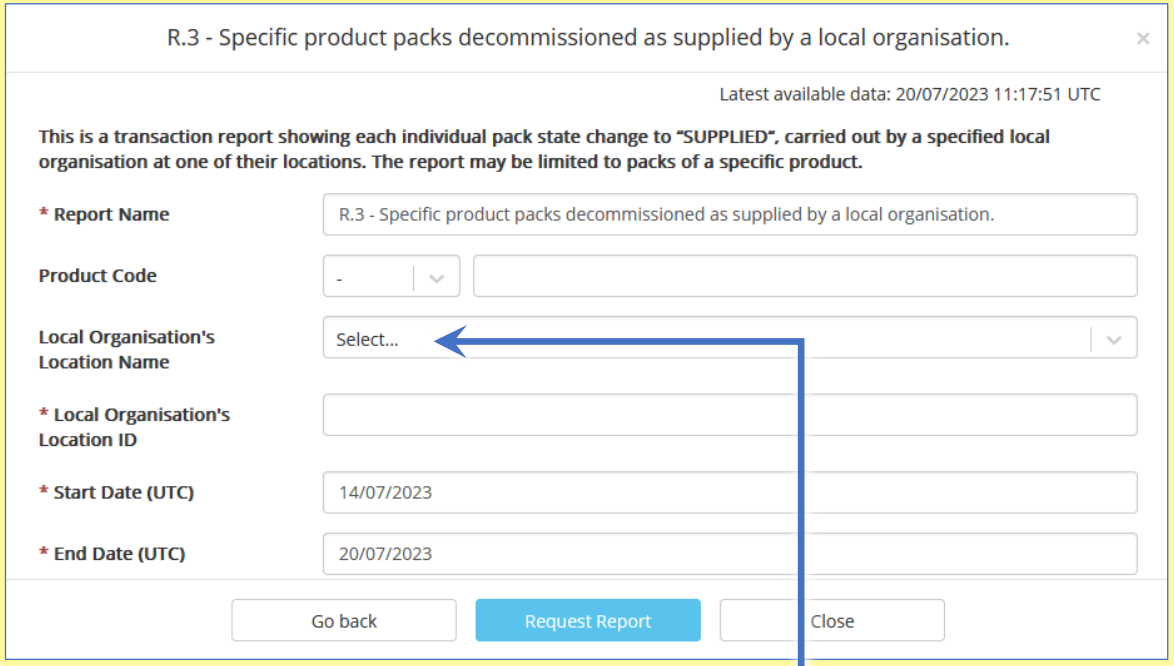
Reports - (R.3) Specific Product Packs Decommissioned As Supplied By A Local Organisation

Transaction report showing each individual pack state change to "SUPPLIED", carried out by a specified local organisation at one of their locations.

Report Header	
Report Type	R.3 - Specific product packs decommissioned as supplied by a local organisation.
Report Name	R.3 - Specific product packs decommissioned as supplied by a local organisation.
Location ID	04b93de6-97e8-4ba4-94c8-3c7aa1b57707
Location Name	R6.2 Pharmacy Location A
Sequence Number	4
Date Requested (UTC)	19/02/2020 13:36:21
From Date (UTC)	13/02/2020
To Date (UTC)	19/02/2020
Product Code	GTIN:67542506842838

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



To facilitate the search for a Local Organisation's Location ID, the dropdown 'Local Organisation's Location Name' can be used.

Unique product code

Name of the product as given by the OBP

Pack serial number

Date and time when the pack was Decommissioned

Report Details			
Product Code	**Name Of Medicinal Product**	**Unique Identifier Supplied**	**Decommissioning Date and Time (UTC)**
GTIN:12334078256843	R.3 Generated Product 2	snR2	16/03/2023 15:07:10
GTIN:12334078256843	R.3 Generated Product 2	snR3	16/03/2023 15:07:10
GTIN:65641208717849	R.3 Generated Product 1	sn5	16/03/2023 15:07:10

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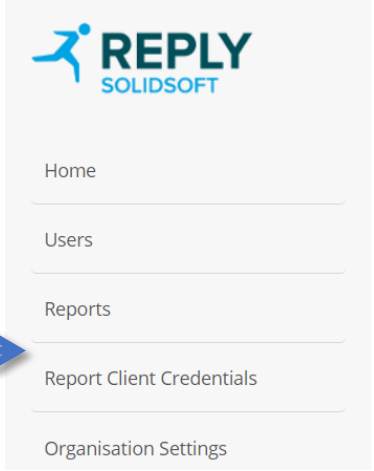
Reports - (R.4) Auxiliary Report for Local Organisations

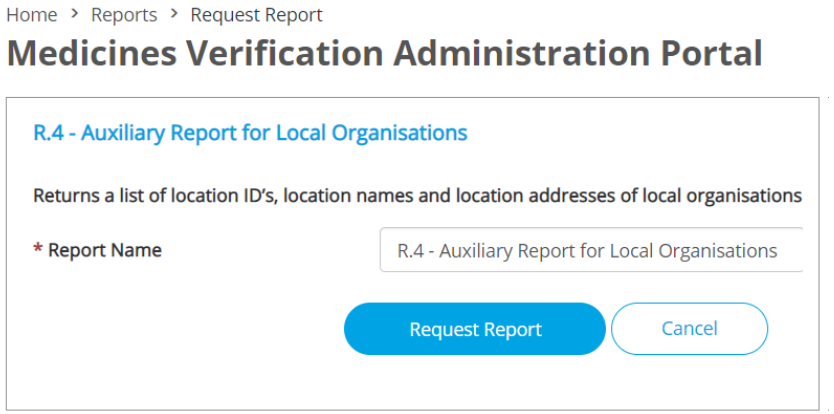
This is a master data report on the location IDs, location names and location addresses of local organisations. It is used by the NCAs to lookup the location ID of a location in order to run reports for that location. This report is a duplicate of report S.3.4. However it is treated as a separate report for the purposes of the report sequence number and access permissions. It may be used by a different set of people to S.3.4 and thus its use should be controlled and audited separately.

Report Header	
Report Type	R.4 - Auxiliary Report for Local Organisations
Report Name	R.4 - Auxiliary Report for Local Organisations
Sequence Number	3
Date Requested (UTC)	05/11/2019 15:03:34

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.





Local Organisation name

The Location ID of the Local Organisation

The location name of the Local Organisation

The location postal address of the Local Organisation

Report Details			
Organisation Name	**Location ID**	**Location Name**	**Location Address**
Pharmacy Location 1	c9c9b2fa-147e-4fd9-8ff6-e727374a6c98	Pharmacy Location 1	Basingstoke, Location, SL216KG
Test Pharmacy 1	8C950DC4-4CBB-482C-8877-E8FBB26BDB66	Test Location 1	Via Robert Koch 1, Milano, 20152

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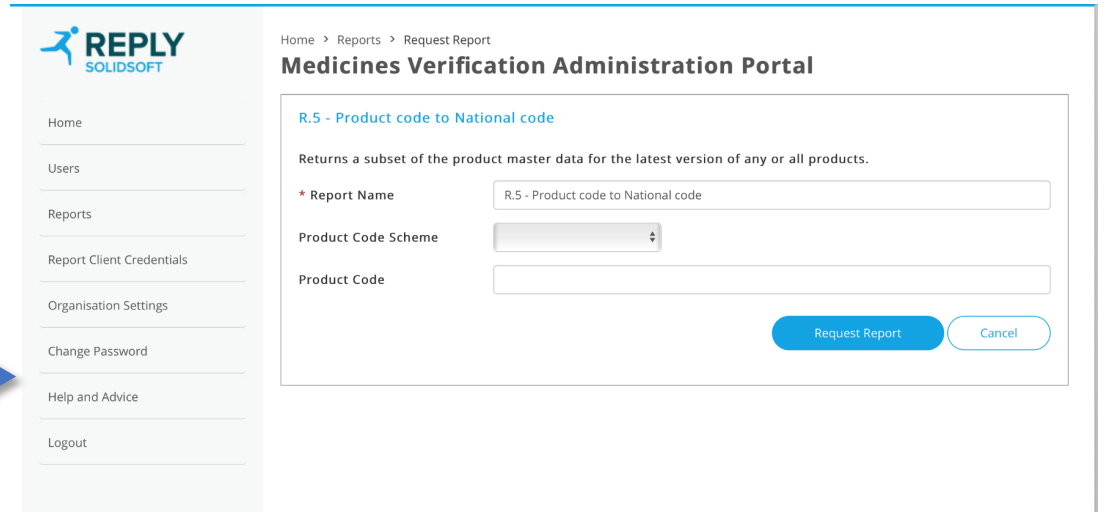
Reports - (R.5) Product Code To National Code

This report provides the designated wholesalers list, the MAH and the National Reimbursement Number (NRN) for a given product code.

Report Header	
Report Type	R.5 - Product code to National code
Report Name	R.5 - Product code to National code
Sequence Number	3
Date Requested (UTC)	19/02/2020 13:28:27
Product Code	GTIN:67542506842838

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

ID, Name and Address of MAH

ID, Name and Address of the designated wholesaler/s

National Healthcare Reimbursement Number

Report Details				
Product Code	**Product Name**	**MAH (ID, name and address)**	**Designated wholesaler/s (ID, name and address)**	**National Code**
GTIN:67542506842838	SSR - Test Product 1	R6.2 MAH 1, R6.2 MAH 1 Name, R6.2 MAH 1 address, R6.2 MAH 1 address 2, R6.2 MAH 1 City, R6.2 MAH 1 post code, IT	29, Wholesaler 1, Victoria Street, London, SW1E 5LB, UK 30, Wholesaler 2, Grosvenor Road, London, SW1V 3DA, UK	nat code

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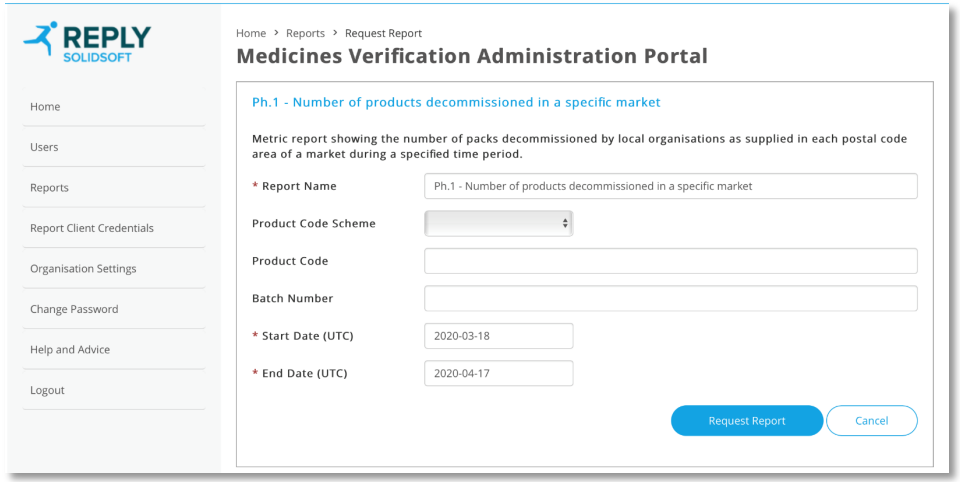
Reports - (Ph.1) Number Of Products Decommissioned In A Specific Market

Metrics report showing the number of packs decommissioned as supplied in each postal code area of the market during a specified time period.
Note that packs that are subsequently reactivated are still included in this report, as this report tracks the number of Supplied as Decommissioned transactions. So if a pack is first marked as Supplied and then Reactivated, the report will still show a count of 1 or more, but the number of packs in a Supplied state is 0.

Report Header	
Report Type	Ph.1 - Number of products decommissioned in a specific market
Report Name	Ph.1 - Number of products decommissioned in a specific market
Sequence Number	5
Date Requested (UTC)	19/02/2020 13:43:26
From Date (UTC)	20/01/2020
To Date (UTC)	19/02/2020
Product Code	GTIN:67542506842838
Batch Number	batch1

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

Batch number associated with the product code

The number of packs decommissioned as supplied

The postal code of the initiating location ID

Report Details				
Product Code	**Name Of Medicinal Product**	**Batch Number**	**Number Of Packs Supplied**	**Postcode**
GTIN:67542506842838	SSR - Test Product 1	batch1	2	SE1 8QS

REPLY SOLIDSOFT

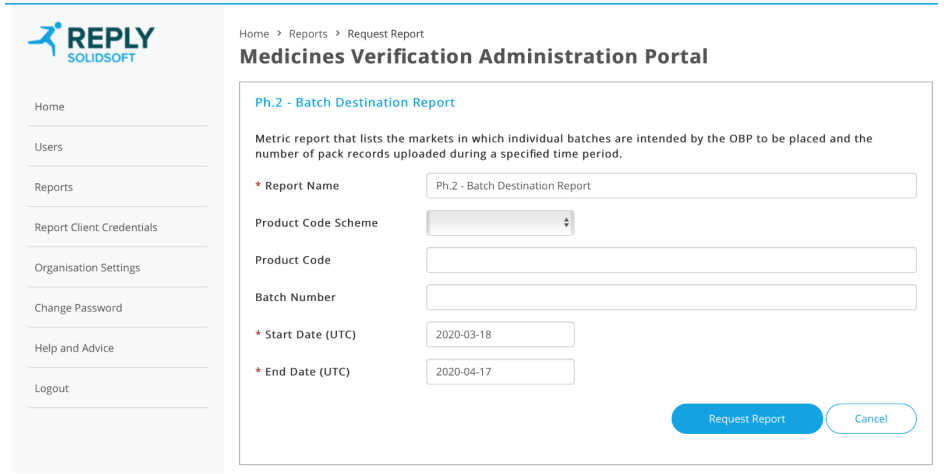
Reports - (Ph.2) Batch Destination Report

Metrics report listing the markets in which individual batches are intended by the OBP to be placed, and the number of packs uploaded during a specified time period.

Report Header	
Report Type	Ph.2 - Batch Destination Report
Report Name	Ph.2 - Batch Destination Report
Sequence Number	4
Date Requested (UTC)	19/02/2020 13:56:17
From Date (UTC)	20/01/2020
To Date (UTC)	19/02/2020
Product Code	GTIN:67542506842838
Batch Number	batch1

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown.
Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

Batch number associated with the product code

The number of packs uploaded

The list of markets the batch is intended for

Report Details				
Product Code	**Product Name**	**Batch Number**	**Number of Packs**	**Markets where product is intended to be placed**
GTIN:67542506842838	SSR - Test Product 1	batch1	10	ZZ

REPLY SOLIDSOFT

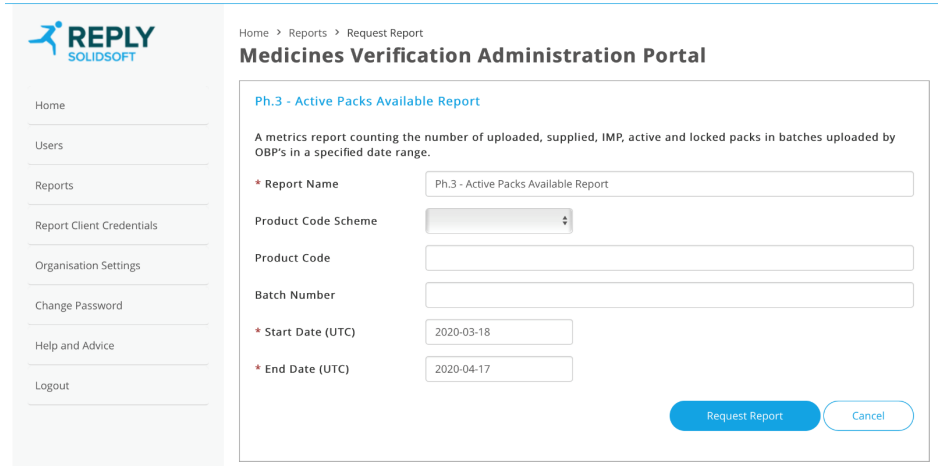
Reports - (Ph.3) Active Packs Available Report

Metrics report counting the number of uploaded, supplied, active and locked packs in batches uploaded by OBPs in a specified date range.

Report Header	
Report Type	Ph.3 - Active Packs Available Report
Report Name	Ph.3 - Active Packs Available Report
Sequence Number	4
Date Requested (UTC)	19/02/2020 14:01:54
From Date (UTC)	20/01/2020
To Date (UTC)	19/02/2020
Product Code	GTIN:67542506842838
Batch Number	batch1

The first table in this report details parameters entered or selected by the report requester before the report was generated. Report output is based on this information. This table is included with the report below.

An NCA user will be prompted for report input parameters via the Portal using the GUI shown. Input fields with a red * prefix are mandatory and must be completed.



Unique product code

Name of the product as given by the OBP

Batch number associated with the product code

The number of packs uploaded

Number of packs decommissioned as supplied

The number of active packs

The number of packs decommissioned as locked

Report Details						
Product Code	**Product Name**	**Batch Number**	**Number Of Packs Uploaded**	**Number Of Packs Supplied**	**Number Of Packs Active**	**Number Of Packs Locked**
GTIN:67542506842838	SSR - Test Product 1	batch1	10	2	1	2

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Organisation Settings

REPLY
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Organisation Settings - NCA Super User

NOTE: *Client Roles* allow fine-grained control access to client credentials, defining who can generate, read and exclude reports on a per report basis. *Client Roles* also controls which users can perform pack state changes and verifications. (To control access to all other part of the system, *Organisation Settings* would be used to set these other permissions)

The 'Organisation Settings' page allows the user to define new roles, manage existing roles, and delete existing roles.

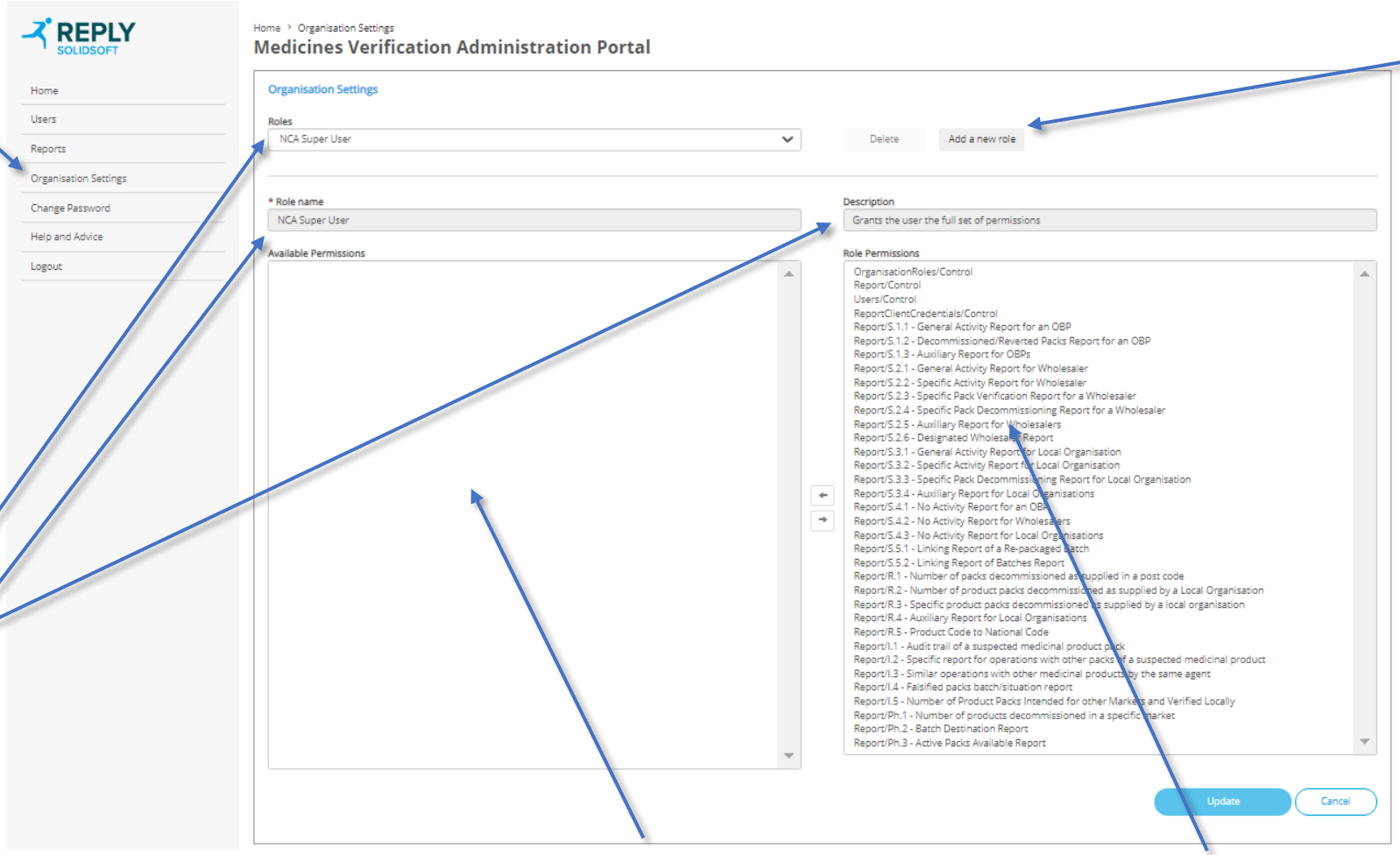
Fundamental to the management of User Roles is the ability to define and manage the Role Permissions associated with a Role type.

The portal has a pre-defined role 'NCA Super User' that has ALL available permissions. This role cannot be modified.

The 'NCA Super User' can define and create all other roles.

The 'Roles' dropdown box presents the list of existing roles.

Role name and description describe purpose of the role. These can be modified for non-immutable roles.



To create a new role, click the 'Add a new role' button

With the appropriate role displayed in the 'Roles' drop down box, select the desired permissions for the role from the 'Available Permissions' list.

The example shown here shows that the NCA Super User has all role permissions allocated.

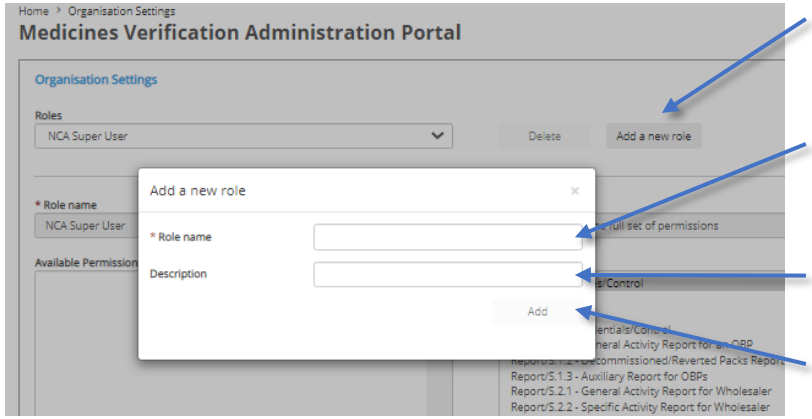
Selecting an entry (or entries) in the 'Available Permissions' or 'Role Permissions' window presents a summary description of the permission.

Available Permissions: List of permissions not currently granted to the role.

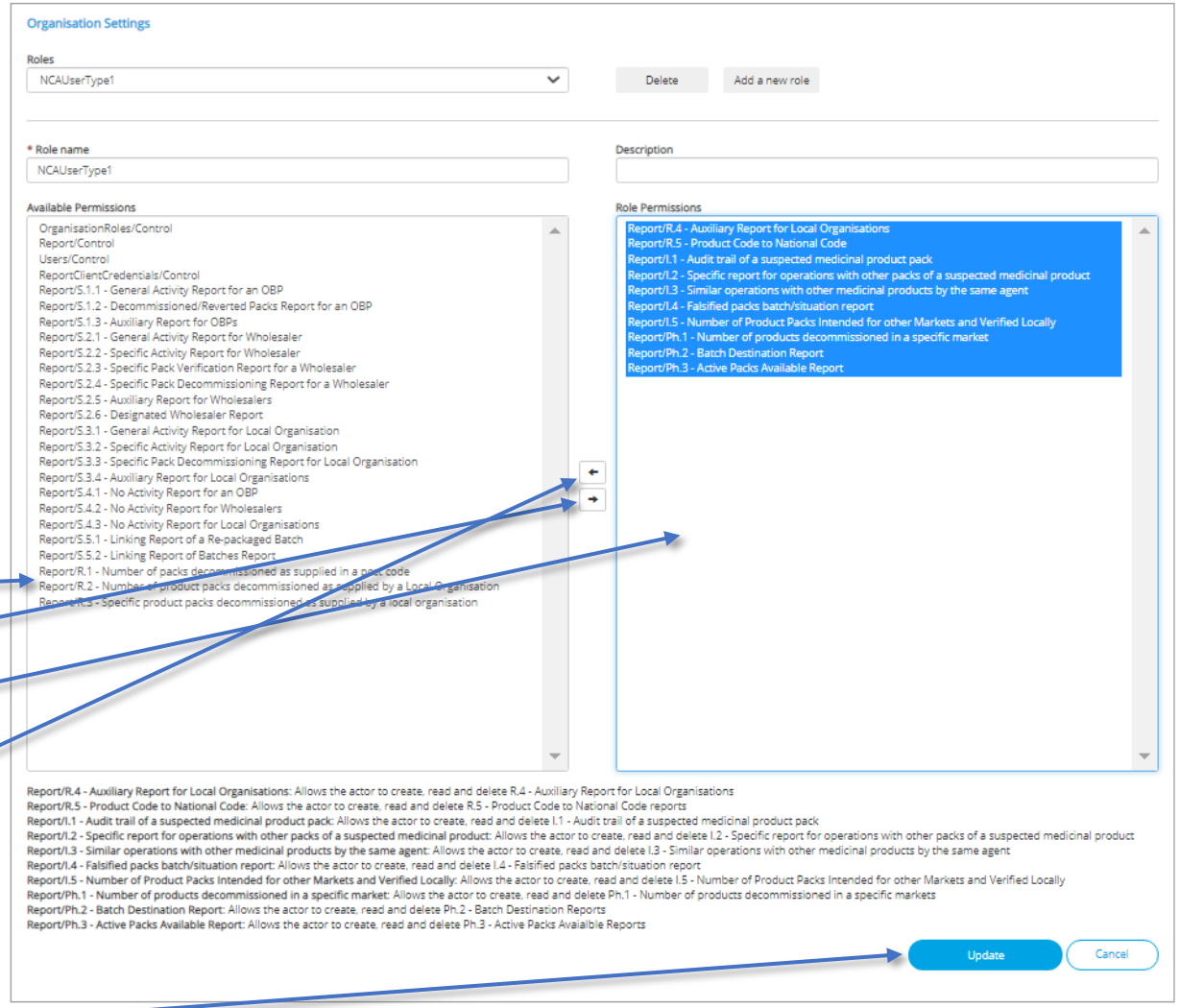
Role Permissions: List of permissions currently granted to the role.

REPLY SOLIDSOFT

Organisation Settings - Creating New Roles (1)



1. To create a new role, Click 'Add a new role'. A popup will open.
2. Type a new role name into the Role Name field.
3. There is the option to add a description.
4. Click the 'Add' button to add the role.



The screenshot shows the creation of a new role called 'NCAUserType1'.

5. Define the permissions to be allocated to the new role by selecting them from the 'Available Permissions' box.
6. Click the 'Right' arrow to allocate the selected permissions to the role.
7. The allocated permissions will now be displayed in the 'Role Permissions' list.
8. To remove permissions from a role, select the permissions to be removed from the 'Role Permissions' list, and click the 'Left' arrow to revoke.
9. A permission can also be added or removed by double clicking on the permission from the list.
10. The revoked permissions will be displayed in the 'Available Permissions' list.
11. Click 'Update' when the permission allocation is complete and correct.
12. Alternatively, to exit this screen without saving any changes, press 'Cancel'.

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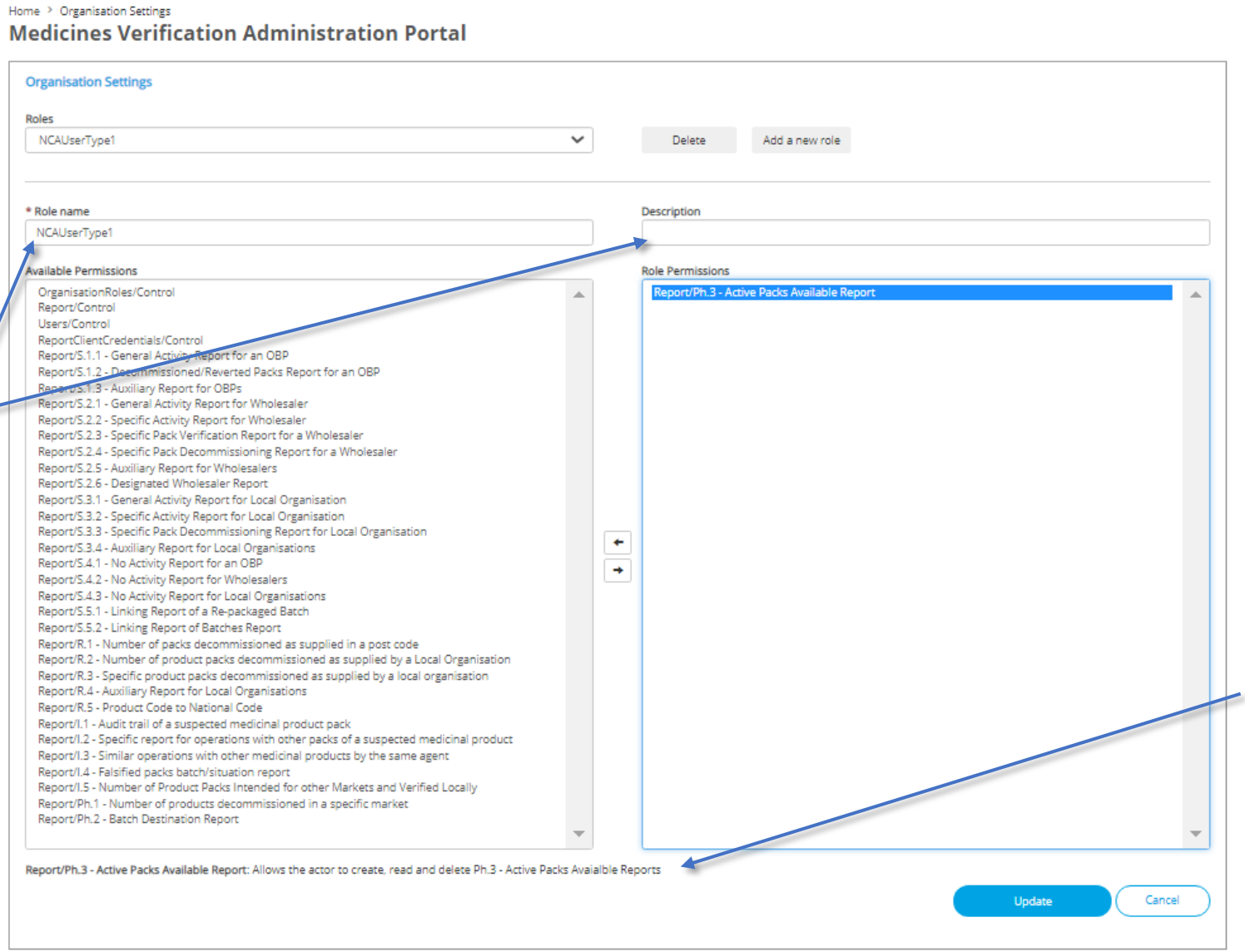
Organisation Settings - Creating New Roles (2)

Following the creation of a new role, or the modification of an existing role, it is possible to allocate the new or modified role to a user in the 'Users' page.

Note: The user defining or changing the permissions associated with a role can only make changes to permissions available to their user account.

For example, a user without the 'Users/Control' permission may not grant that permission to another role.

Role names and descriptions can be changed by editing the Role Name and Description fields respectively.



Selecting an entry (or entries) in the 'Available Permissions' or 'Role Permissions' window presents a summary description of the permission.

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Client Roles

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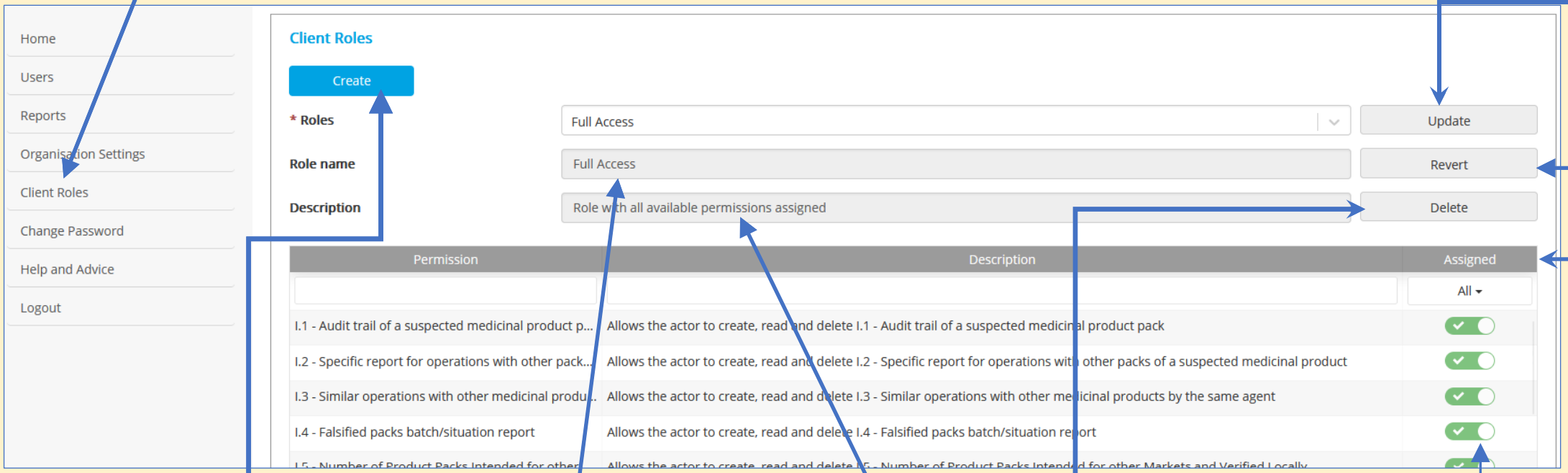
Client Roles - Main

NOTE: *Client Roles* allow fine-grained control access to client credentials, defining who can generate, read and exclude reports on a per report basis. *Client Roles* also controls which users can perform pack state changes and verifications. (To control access to all other part of the system, *Organisation Settings* would be used to set these other permissions)

Access Client Roles from the home page



Update button will save changes to Role name / description

To undo any changes to the permissions before saving / updating, use the "Revert" button

Columns are sortable and can be filtered

Clicking on Create button will open the Create Role dialogue, where the name and details of the new role can be defined.

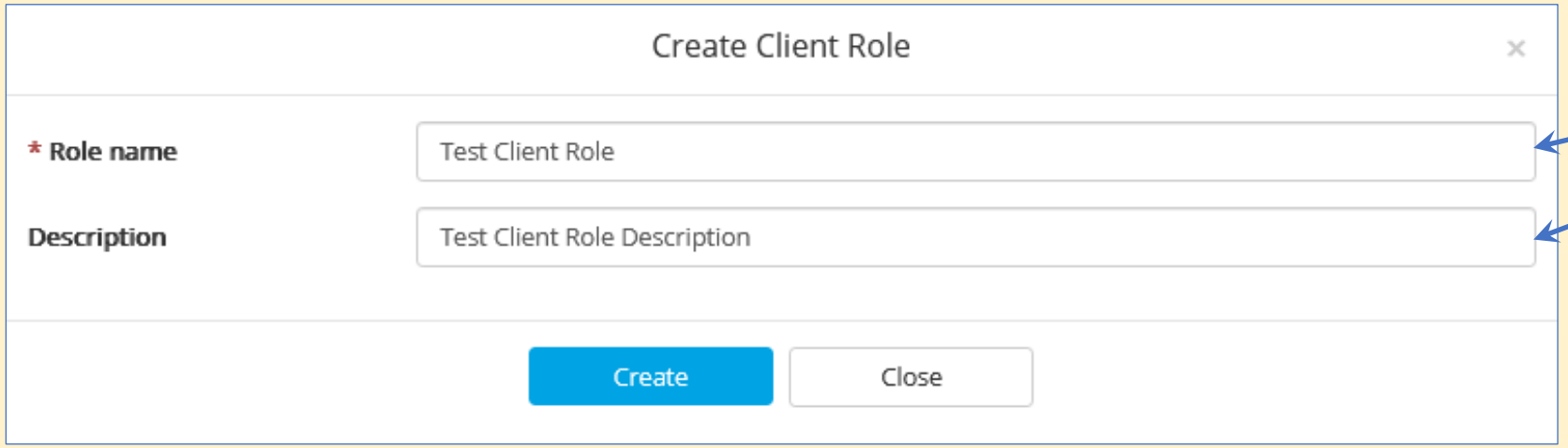
To update the name of a Role or its Description, enter the text in the "Role Name" or "Description" text boxes and click the "Update" button

Clicking on Delete button will open the Delete Role dialogue, where deletion can be confirmed.

Whether the role has the specific permission to request a report or not

REPLY SOLIDSOFT

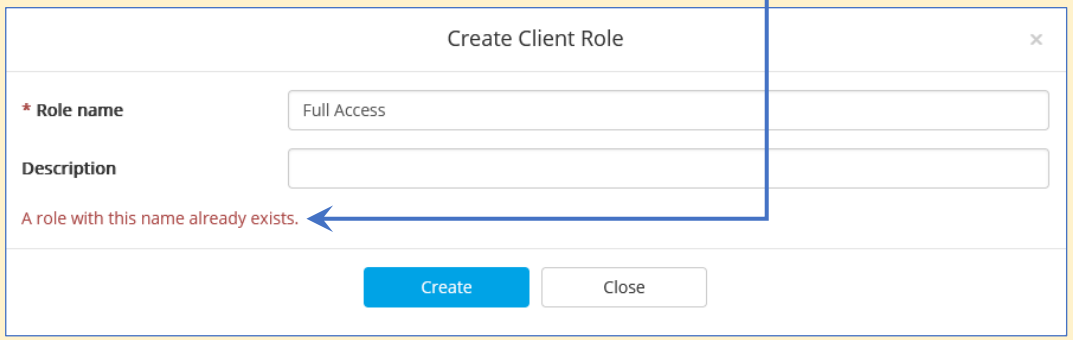
Client Roles – Add

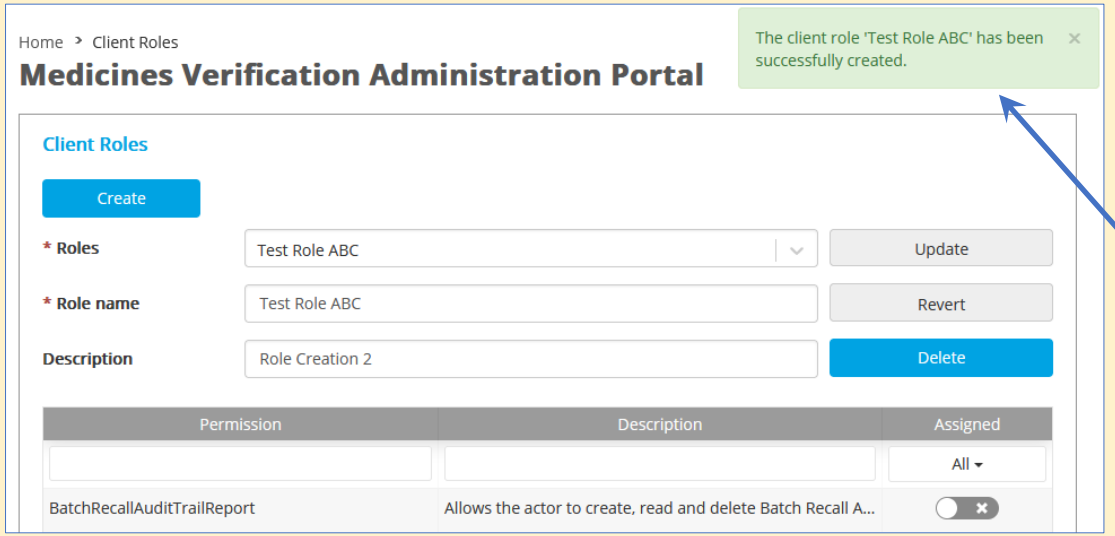


Add

Enter the role name and description. Once the "Create" button is clicked the dialogue will be dismissed, returning user to main client roles page and adding a new user role.

If attempt is made to add a Role with the same name as an existing Role, a validation message will appear

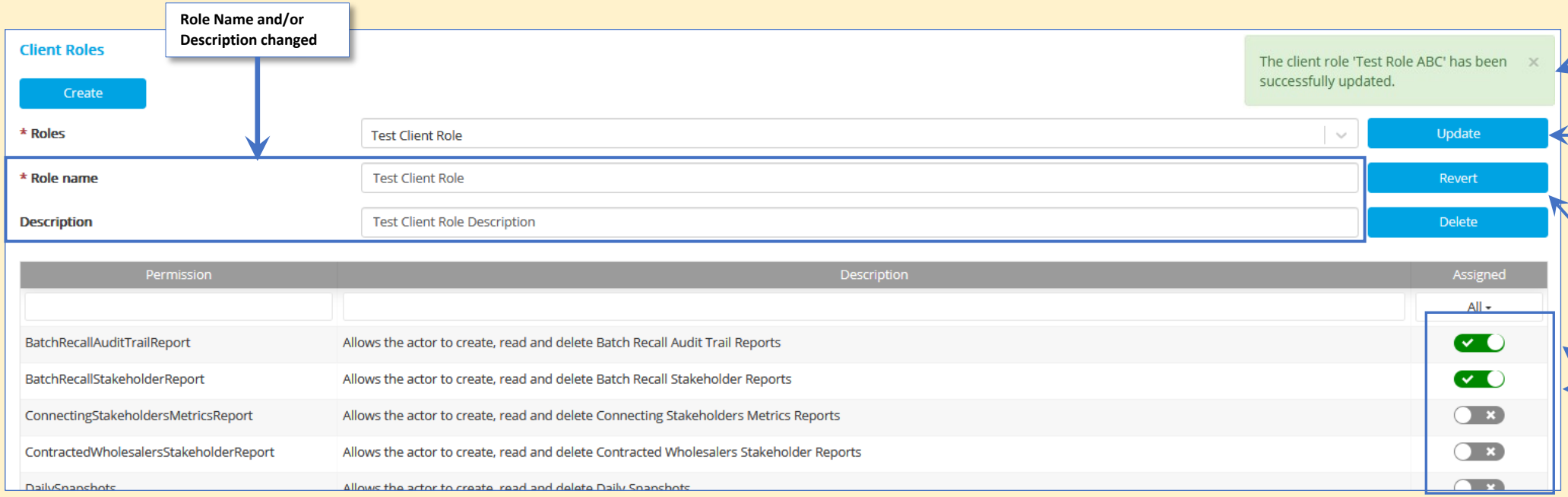




When the new role is created successfully, a confirmation toast message is briefly displayed on the main client roles page.

REPLY SOLIDSOFT

Client Roles – Update & Revert



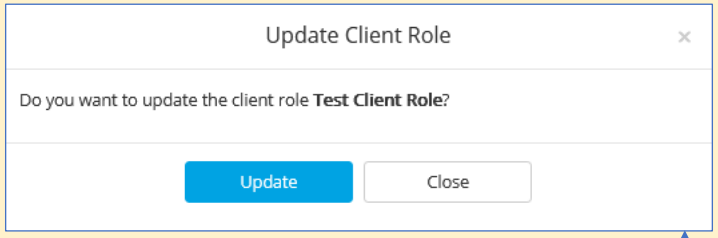
When changes are saved using Update button, a confirmation toast message is briefly displayed

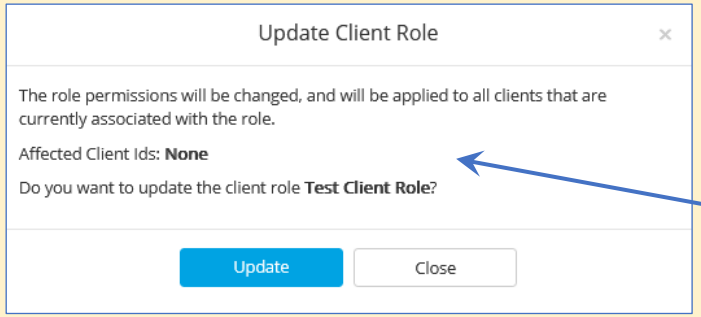
Update and Revert buttons only become enabled when there are pending changes

Permissions changed

Update

If the Update button on the main dialog is clicked, the "Update Client Role" dialogue will appear. Clicking on the Update button in the dialogue will save the changes, clicking on "Close" button in the dialogue will simply dismiss the dialogue without the changes being saved.





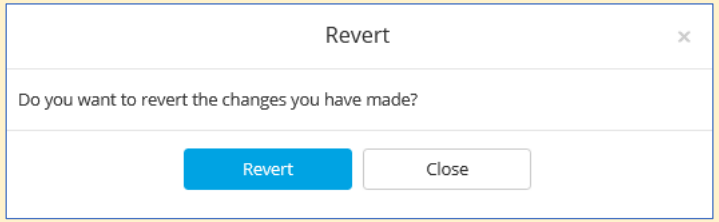
Update

Different Update Client Role dialogues can appear, depending on whether a change was made in the permissions or not.
If a change was made in the permissions, the dialogue will list Client Ids that will be affected by the change.

If the change was just to the Client role name and/or description, the dialogue will not mention Client Ids.

Revert

If the Permissions are changed (Granted / Revoked), or the Role Description is edited, the Revert and Update buttons become enabled. Clicking on the Revert causes a confirmation dialogue to appear. Clicking on "Revert" button on the popup dialogue causes the changes to be undone and the dialogue dismissed.



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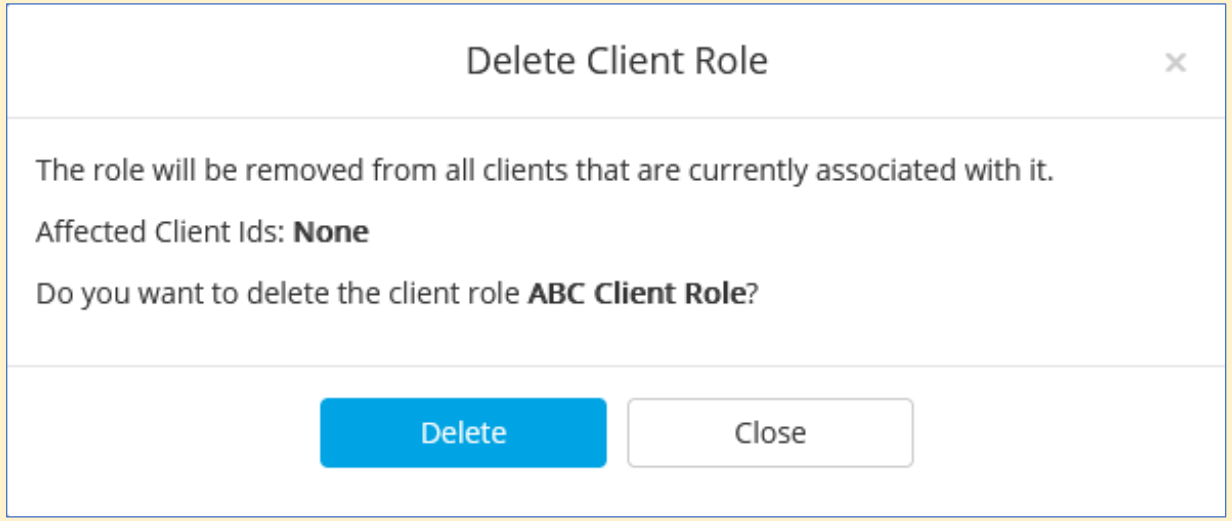
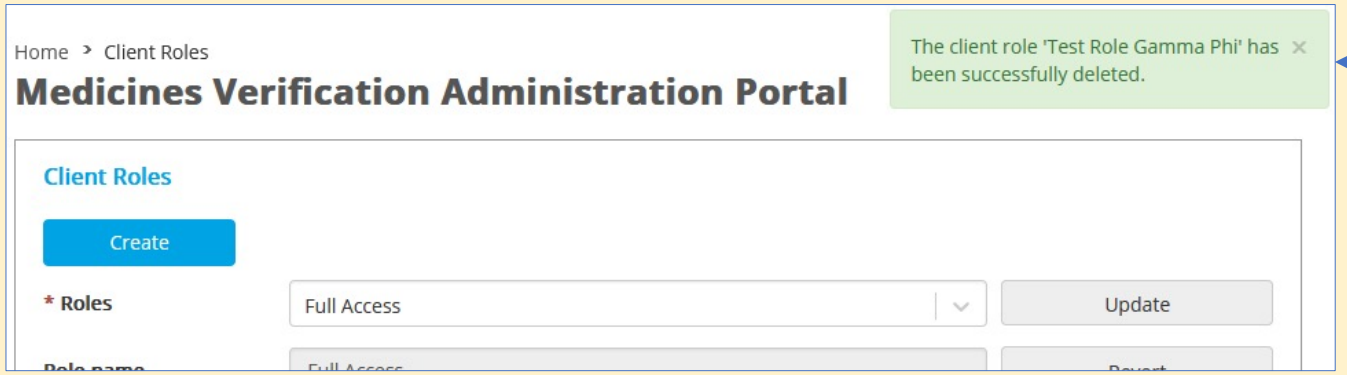
Client Roles – Delete



When the role is successfully deleted a confirmation toast message will briefly appear on the main client roles panel



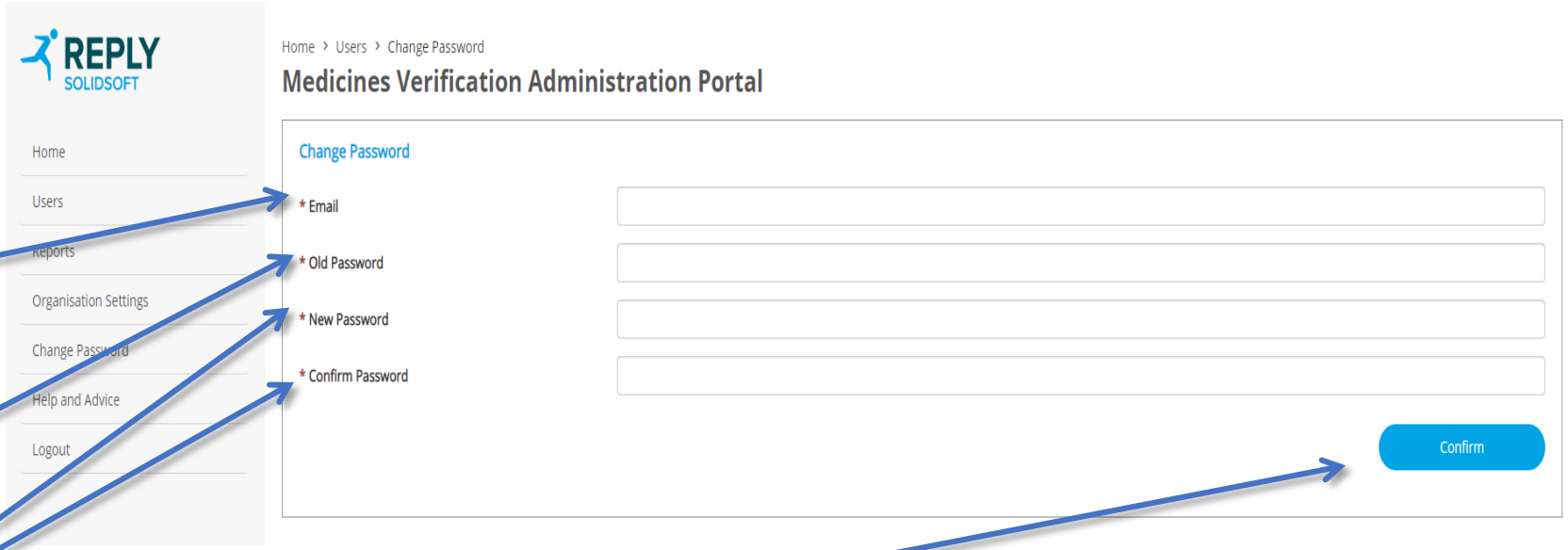
Delete

Clicking the "Delete" button on the Delete dialogue will delete the client role and return the user to the main dialogue. A confirmation message will also be shown.

Change Password

The 'Change Password' screen can be used to change the password of any active user registered via the Administration Portal.

1. **Enter the email address associated with the user account that requires a new password.**
2. **Enter the current password that is to be changed.**
3. **Enter and confirm the new password.**
4. **Select the 'Confirm' button.**



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NCA Report List (1)

NCA Reports		
Report Title	**Additional Report Parameters***	**Description**
I.1 - Audit trail of a suspected medicinal product pack	Product Details (code and scheme) Serial Number	Transaction report listing all transactions related to the pack (including upload, verifications, decommissions and reactivations).
I.2 - Specific report for operations with other packs of a suspected medicinal product	Entity Market Entity Location ID Product Details (code and scheme) Batch Number Duration (Start and End date and time)	Transaction report for the verification and pack state change operations carried out at a specified location on packs of a specified product during a specified time period.
I.3 - Similar operations with other medicinal products by the same agent	Entity Type Entity Location ID Product Details (code and scheme) Duration (Start and End date)	Lists the number of verifications, decommissions and reactivations per batch as carried out by a specific pharmacy, wholesaler or MAH.
I.4 - Falsified packs batch/situation report	Product Details (code and scheme) Duration (Start and End date)	Returns the number of packs per status grouped by batch.
I.5 - Number of Product Packs Intended for other Markets and Verified Locally	Product Details (code and scheme) Batch Number Duration (Start and End date)	Metric report that shows number of unique packs verified or state changed in the local market where the request was fulfilled via an intermarket transaction in a remote market.
Ph.1 - Number of products decommissioned in a specific market	Product Details (code and scheme) Batch Number Duration (Start and End date)	Metric report showing the number of packs decommissioned by local organisations as supplied in each postal code area of a market during a specified time period.
Ph.2 - Batch Destination Report	Product Details (code and scheme) Batch Number Duration (Start and End date)	Metric report that lists the markets in which individual batches are intended by the OBP to be placed and the number of pack records uploaded during a specified time period.
Ph.3 - Active Packs Available Report	Product Details (code and scheme) Batch Number Duration (Start and End date)	A metrics report counting the number of uploaded, supplied, IMP, active and locked packs in batches uploaded by OBP's in a specified date range.
R.1 - Number of product packs decommissioned as supplied in a market or post code.	Duration (Start and End date) Postal Code	Metric report that shows the number of packs decommissioned as supplied per postal area.
R.2 - Number of product packs decommissioned as supplied by a local organisation	Product Details (code and scheme) Local Organisation's Location ID Duration (Start and End date)	Returns the number of packs decommissioned as supplied by product, by a local organisation in during a specified time period.
R.3 - Specific product packs decommissioned as supplied by a local organisation.	Local Organisation's Location ID Product Details (code and scheme) Duration (Start and End date)	This is a transaction report showing each individual pack state change to "SUPPLIED", carried out by a specified local organisation at one of their locations. The report may be limited to packs of a specific product.
R.4 - Auxiliary Report for Local Organisations		Returns a list of location ID's, location names and location addresses of local organisations.
R.5 - Product code to National code	Product Details (code and scheme)	Returns a subset of the product master data for the latest version of any or all products.

Key: Fields in RED are optional and can be left empty.

***All reports are required to have a 'Report Name'. This field is pre-populated for the user with an appropriate title. The title can be modified by the user requesting the report but this is not mandatory.**

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NCA Report List (2)

NCA Reports		
Report Title	**Additional Report Parameters***	**Description**
S.1.1 - General Activity Report for an OBP	Product Details (code and scheme) OBP ID Duration (Start and End date)	Returns the number successful decommission and reactivation transactions during the period of the report.
S.1.2 - Decommissioned/Reverted Packs Report for an OBP	OBP ID Product Details (code and scheme) Duration (Start and End date)	This is a transaction report showing each individual pack decommissioned by the specified OBP and the reason for decommissioning. If the pack was also reactivated in the period of the report then the date of reactivation is also shown.
S.1.3 - Auxiliary Report for OBPs		Returns a list of ID's, Names and addresses of OBPs and their MAH's.
S.2.1 - General Activity Report for Wholesaler	Wholesaler Location ID Duration (Start and End date)	Returns the number of the verification and decommissioning activities carried out by a wholesaler.
S.2.2 - Specific Activity Report for Wholesaler	Product Details (code and scheme) Wholesaler Location ID Duration (Start and End date)	Lists the number of verifications, decommissions and reactivations per batch as carried out by a specific wholesaler.
S.2.3 - Specific Pack Verification Report for a Wholesaler	Wholesaler Location ID Duration (Start and End date)	Transaction report showing each individual pack verification carried out by a specified wholesaler.
S.2.4 - Specific Pack Decommissioning Report for a Wholesaler	Wholesaler Location ID Duration (Start and End date)	Transaction report listing each individual pack state change carried out by a specified wholesaler at one of their locations.
S.2.5 - Auxiliary Report for Wholesalers		Returns a list of location ID's, location names and location addresses of local organisations.
S.2.6 - Designated Wholesaler Report	Product Details (code and scheme)	Returns a subset of the product master data for the latest version of any or all products.
S.3.1 - General Activity Report for Local Organisation	Local Organisation's Location ID Duration (Start and End date)	Returns the number of the verification and decommissioning activities carried out by a local organisation.
S.3.2 - Specific Activity Report for Local Organisation	Product Details (code and scheme) Local Organisation's Location ID Duration (Start and End date)	Lists the number of verifications, decommissions and reactivations per batch as carried out by a specific local organisation.
S.3.3 - Specific Pack Decommissioning Report for Local Organisation	Local Organisation's Location ID Duration (Start and End date)	Transaction report listing each individual pack state change carried out by a specified local organisation at one of their locations.
S.3.4 - Auxiliary Report for Local Organisations		Returns a list of location ID's, location names and location addresses of local organisations.
S.4.1 - No Activity Report for an OBP	Duration (Start and End date)	This report provides a list of OBPs that have not performed any transactions in the specified period.
S.4.2 - No Activity Report for Wholesalers	Duration (Start and End date)	This report provides a list of wholesaler locations that have not performed any transactions in the specified period.
S.4.3 - No Activity Report for Local Organisations	Duration (Start and End date)	This report provides a list of local organisation locations that have not performed any transactions in the specified period.
S.5.1 - Linking Report of a Re-packaged Batch	Product Details (code and scheme) Batch Number	For a given product batch issued by a parallel distributor (the re-packaged batch), this report shows the details of the re-packaged and original batch.
S.5.2 - Linking Report of Batches	Product Details (code and scheme)	This report links original and repack batches for specified product.

Key: Fields in RED are optional and can be left empty.

***All reports are required to have a 'Report Name'. This field is pre-populated for the user with an appropriate title. The title can be modified by the user requesting the report but this is not mandatory.**

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NMVS Release 13.0 – Permissions

OrganisationRoles/Control: Allows the actor to create, update and delete roles within their organisation
Report/Control: Allows the actor to access the report screen in the portal
Users/Control: Allows the actor to create, update and delete users within their organisation
ReportClientCredentials/Control: Allows the actor to view, create and delete client credentials for reporting API
Report/S.1.1 - General Activity Report for an OBP: Allows the actor to create, read and delete S.1.1 - General Activity Report for an OBP
Report/S.1.2 - Decommissioned/Reverted Packs Report for an OBP: Allows the actor to create, read and delete S.1.2 - Decommissioned/Reverted Packs Report for an OBP
Report/S.1.3 - Auxiliary Report for OBPs: Allows the actor to create, read and delete S.1.3 - Auxiliary Report for OBPs
Report/S.2.1 - General Activity Report for Wholesaler: Allows the actor to create, read and delete S.2.1 - General Activity Report for Wholesalers
Report/S.2.2 - Specific Activity Report for Wholesaler: Allows the actor to create, read and delete S.2.2 - Specific Activity Report for Wholesalers
Report/S.2.3 - Specific Pack Verification Report for a Wholesaler: Allows the actor to create, read and delete S.2.3 - Specific Pack Verification Report for a Wholesaler
Report/S.2.4 - Specific Pack Decommissioning Report for a Wholesaler: Allows the actor to create, read and delete S.2.4 - Specific Pack Decommissioning Report for a Wholesaler
Report/S.2.5 - Auxiliary Report for Wholesalers: Allows the actor to create, read and delete S.2.5 - Auxiliary Report for Wholesalers
Report/S.2.6 - Designated Wholesaler Report: Allows the actor to create, read and delete S.2.6 - Designated Wholesaler Reports
Report/S.3.1 - General Activity Report for Local Organisation: Allows the actor to create, read and delete S.3.1 - General Activity Report for Local Organisations
Report/S.3.2 - Specific Activity Report for Local Organisation: Allows the actor to create, read and delete S.3.2 - Specific Activity Report for Local Organisations
Report/S.3.3 - Specific Pack Decommissioning Report for Local Organisation: Allows the actor to create, read and delete S.3.3 - Specific Pack Decommissioning Report for Local Organisation
Report/S.3.4 - Auxiliary Report for Local Organisations: Allows the actor to create, read and delete S.3.4 - Auxiliary Report for Local Organisations
Report/S.4.1 - No Activity Report for an OBP: Allows the actor to create, read and delete S.4.1 - No Activity Report for an OBP
Report/S.4.2 - No Activity Report for Wholesalers: Allows the actor to create, read and delete S.4.2 - No Activity Report for Wholesalers
Report/S.4.3 - No Activity Report for Local Organisations: Allows the actor to create, read and delete S.4.3 - No Activity Report for Local Organisations
Report/S.5.1 - Linking Report of a Re-packaged Batch: Allows the actor to create, read and delete S.5.1 - Linking Report Of A Re-packaged Batch Reports
Report/S.5.2 - Linking Report of Batches Report: Allows the actor to create, read and delete S.5.2 - Linking Report of Batches Reports
Report/R.1 - Number of packs decommissioned as supplied in a post code: Allows the actor to create, read and delete R.1 - Number of packs decommissioned as supplied in a post code
Report/R.2 - Number of product packs decommissioned as supplied by a Local Organisation: Allows the actor to create, read and delete R.2 - Number of product packs decommissioned as supplied by a Local Organisation
Report/R.3 - Specific product packs decommissioned as supplied by a local organisation: Allows the actor to create, read and delete R.3 - Specific product packs decommissioned as supplied by a local organisation
Report/R.4 - Auxiliary Report for Local Organisations: Allows the actor to create, read and delete R.4 - Auxiliary Report for Local Organisations
Report/R.5 - Product Code to National Code: Allows the actor to create, read and delete R.5 - Product Code to National Code reports
Report/I.1 - Audit trail of a suspected medicinal product pack: Allows the actor to create, read and delete I.1 - Audit trail of a suspected medicinal product pack
Report/I.2 - Specific report for operations with other packs of a suspected medicinal product: Allows the actor to create, read and delete I.2 - Specific report for operations with other packs of a suspected medicinal product
Report/I.3 - Similar operations with other medicinal products by the same agent: Allows the actor to create, read and delete I.3 - Similar operations with other medicinal products by the same agent
Report/I.4 - Falsified packs batch/situation report: Allows the actor to create, read and delete I.4 - Falsified packs batch/situation report
Report/I.5 - Number of Product Packs Intended for other Markets and Verified Locally: Allows the actor to create, read and delete I.5 - Number of Product Packs Intended for other Markets and Verified Locally
Report/Ph.1 - Number of products decommissioned in a specific market: Allows the actor to create, read and delete Ph.1 - Number of products decommissioned in a specific markets
Report/Ph.2 - Batch Destination Report: Allows the actor to create, read and delete Ph.2 - Batch Destination Reports
Report/Ph.3 - Active Packs Available Report: Allows the actor to create, read and delete Ph.3 - Active Packs Available Reports

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NMVS Release 13.0 – Client Role Permissions

Permission	Description
I.1 - Audit trail of a suspected medicinal product pack	Allows the actor to create, read and delete I.1 - Audit trail of a suspected medicinal product pack
I.2 - Specific report for operations with other packs of a suspected medicinal product	Allows the actor to create, read and delete I.2 - Specific report for operations with other packs of a suspected medicinal product
I.3 - Similar operations with other medicinal products by the same agent	Allows the actor to create, read and delete I.3 - Similar operations with other medicinal products by the same agent
I.4 - Falsified packs batch/situation report	Allows the actor to create, read and delete I.4 - Falsified packs batch/situation report
I.5 - Number of Product Packs Intended for other Markets and Verified Locally	Allows the actor to create, read and delete I.5 - Number of Product Packs Intended for other Markets and Verified Locally
I.6 - Decommissioning activity for batches	Allows the actor to create, read and delete 'I.6 - Decommissioning activity for batches' reports
Ph.1 - Number of products decommissioned in a specific market	Allows the actor to create, read and delete Ph.1 - Number of products decommissioned in a specific markets
Ph.2 - Batch Destination Report	Allows the actor to create, read and delete Ph.2 - Batch Destination Reports
Ph.3 - Active Packs Available Report	Allows the actor to create, read and delete Ph.3 - Active Packs Avaialble Reports
R.1 - Number of packs decommissioned as supplied in a post code	Allows the actor to create, read and delete R.1 - Number of packs decommissioned as supplied in a post code
R.2 - Number of product packs decommissioned as supplied by a Local Organisation	Allows the actor to create, read and delete R.2 - Number of product packs decommissioned as supplied by a Local Organisation
R.3 - Specific product packs decommissioned as supplied by a local organisation	Allows the actor to create, read and delete R.3 - Specific product packs decommissioned as supplied by a local organisation
R.4 - Auxiliary Report for Local Organisations	Allows the actor to create, read and delete R.4 - Auxiliary Report for Local Organisations
R.5 - Product Code to National Code	Allows the actor to create, read and delete R.5 - Product Code to National Code reports
S.1.1 - General Activity Report for an OBP	Allows the actor to create, read and delete S.1.1 - General Activity Report for an OBP
S.1.2 - Decommissioned/Reverted Packs Report for an OBP	Allows the actor to create, read and delete S.1.2 - Decommissioned/Reverted Packs Report for an OBP
S.1.3 - Auxiliary Report for OBPs	Allows the actor to create, read and delete S.1.3 - Auxiliary Report for OBPs
S.1.4 - Supervision Report for OBP Batch Upload Activity	Allows the actor to create, read and delete S.1.4 - Supervision Report for OBP Batch Upload Activitys
S.2.1 - General Activity Report for Wholesaler	Allows the actor to create, read and delete S.2.1 - General Activity Report for Wholesalers
S.2.2 - Specific Activity Report for Wholesaler	Allows the actor to create, read and delete S.2.2 - Specific Activity Report for Wholesalers
S.2.3 - Specific Pack Verification Report for a Wholesaler	Allows the actor to create, read and delete S.2.3 - Specific Pack Verification Report for a Wholesaler
S.2.4 - Specific Pack Decommissioning Report for a Wholesaler	Allows the actor to create, read and delete S.2.4 - Specific Pack Decommissioning Report for a Wholesaler
S.2.5 - Auxiliary Report for Wholesalers	Allows the actor to create, read and delete S.2.5 - Auxiliary Report for Wholesalers
S.2.6 - Designated Wholesaler Report	Allows the actor to create, read and delete S.2.6 - Designated Wholesaler Reports
S.3.1 - General Activity Report for Local Organisation	Allows the actor to create, read and delete S.3.1 - General Activity Report for Local Organisations
S.3.2 - Specific Activity Report for Local Organisation	Allows the actor to create, read and delete S.3.2 - Specific Activity Report for Local Organisations
S.3.3 - Specific Pack Decommissioning Report for Local Organisation	Allows the actor to create, read and delete S.3.3 - Specific Pack Decommissioning Report for Local Organisation
S.3.4 - Auxiliary Report for Local Organisations	Allows the actor to create, read and delete S.3.4 - Auxiliary Report for Local Organisations
S.4.1 - No Activity Report for an OBP	Allows the actor to create, read and delete S.4.1 - No Activity Report for an OBP
S.4.2 - No Activity Report for Wholesalers	Allows the actor to create, read and delete S.4.2 - No Activity Report for Wholesalers
S.4.3 - No Activity Report for Local Organisations	Allows the actor to create, read and delete S.4.3 - No Activity Report for Local Organisations
S.5.1 - Linking Report of a Re-packaged Batch	Allows the actor to create, read and delete S.5.1 - Linking Report Of A Re-packaged Batch Reports
S.5.2 - Linking Report of Batches Report	Allows the actor to create, read and delete S.5.2 - Linking Report of Batches Reports

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Complete Revision History

Version	Date	Description	Author
4.0	22-Apr-20	"NMVS Portal User Guide for NCAs - Release 6.2" fourth version was approved for Release 6.2	Prashant Hatle
4.1	18-Aug-20	Revised for Release 7.1	Alice Firth
5.0	11-Nov-20	Version 5.0 approved (Release 7.1)	Alice Firth
5.1	25-Feb-21	Revised for Release 8.0	Alice Firth
5.2	14-May-21	Updated following Quality Review	Danish Pal
5.3	16-Jun-21	Minor formatting applied. Document changes/updates since the previous release 7.1 guide are represented in colour by either: amber text in slide content, amber text in slide title descriptions, yellow borders on portal screen images indicating updated or new screens and addition of one full yellow slide indicating a new slide (S12).	Trupti Davé
6.0	18-Jun-21	Version 6.0 approved (Release 8/8.0.1)	Alice Firth
6.1	05-Jul-21	Revision for NMVS Release 9.0 Yellow background – indicates new page Yellow highlight/border – indicates addendum to existing page or new image/text. • Removed edited text highlighted for v6.0 of document. • Slides edited 32, 33, 34, 35, 36, 72	Nicholas Houghton
7.0	12-Nov-21	Version 7.0 approved (Release 9.0)	Nicholas Houghton
7.1	17-Jan-2022	Revision for NMVS Release 10.0 • Removed edited text highlighted for v6.0 of document. • Slides edited 18, 19, 20, 21, 22, 29	Nicholas Houghton
8.0	05-Apr-2022	• Approved to v8.0	Nicholas Houghton

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Complete Revision History

Version	Date	Description	Author
8.1	09-Jun-2022	Revision for NMVS Release 11.0 • Removed edited text highlighted for v8.0 of document. • Slides edited 8, 16, 17, 18, 20, 25, 26, 69 • Slide created 27	Tak Li
9.0	16-Aug-2022	Approved to v9.0	Tak Li
9.1	17-Mar-2023	Revision for NMVS Release 12.0 Removed text highlighted for v9.0 of document Added slides for logout and session timeout screens 11, 12 Slides edited 70, 64, 55, 49, 50, 45, 44, 43, 42, 38,	David Joyce
9.2	03-Apr-2023	Addressed FC comments	David Joyce
9.3	20-Apr-2023	Added link to Revision History Added major release number to the revision history 'Description' field where it was missing. This was to address comments from Anna Juhlin following customer representatives review.	Fabian Cantu
10.0	20-Apr-2023	Approved to v10.0 (NMVS Release 12.0)	David Joyce
10.1	09-Aug-2023	Removed changes highlighted for v10.0 of document (yellow highlighted text and background indicates changes) Slides edited 11, 16, 17, 32, 38, 42, 43, 47, 48, 51, 52, 53, 54, 57, 58, 59, 67, 68 Slides added 14, 28, 34, 35, 36, 37, 46, 50,78, 79, 80, 81, 82, 87	David Joyce
10.2	01-Sep-2023	Clarified Organisation and client roles on slides 75 and 79	David Joyce
11.0	01-Sep-2023	Approved to v11.0	David Joyce

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Document Review History

Version	Date	Client / Department / Function	Reviewed By
5.1	01-Mar-21	Formal Review	Roberto Bacciocchi
5.1	02-Mar-21	Content Review	Ian Gilroy
5.1	13-May-21	Quality Review	Indu Marimuthu Nanditha Kartik
5.2	20-May-21	Quality Review	Nanditha Kartik Matt Rymell
5.3	17-Jun-21	Quality Review	Nanditha Kartik
6.1	27-Oct-2021	Content Review	Danish Pal
6.1	28-Oct-2021	Quality Review	Nanditha Kartik
7.1	20-Jan-2022	Quality Review	Nanditha Kartik
8.1	04-Jul-2022	Quality Review	Nanditha Kartik
9.1	27-Mar-2023	Quality Review	Fabian Cantu
9.2	13-Apr-2023	Customer Representatives Review	Customer Representatives
10.1	22-Aug-2023	Quality Review	Matt Stellmacher
10.2	01-Sep-2023	Quality Review	Matt Stellmacher

Document Classification

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