

Subject

Update - Circular Letter User Creation ECMS

Dear counterparty,

In this letter we will provide you with a step-by-step guide on the creation of new users in the ECMS.

In case you have questions, feel free to ask them using the ECMS-testsupport@dnb.nl e-mail address.

Updates

Date	Subject
21/03/2024	Support of multiple DN's
28/06/2024	4-eyes validation update instruction

This manual has been updated since the procedure to create new users has changed since the implementation of Change Request ECMS-0084-UDFS – many certificate DN to one ECMS system user.

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Date
28 June 2024

Your reference


Our reference
P370-280995920-5429

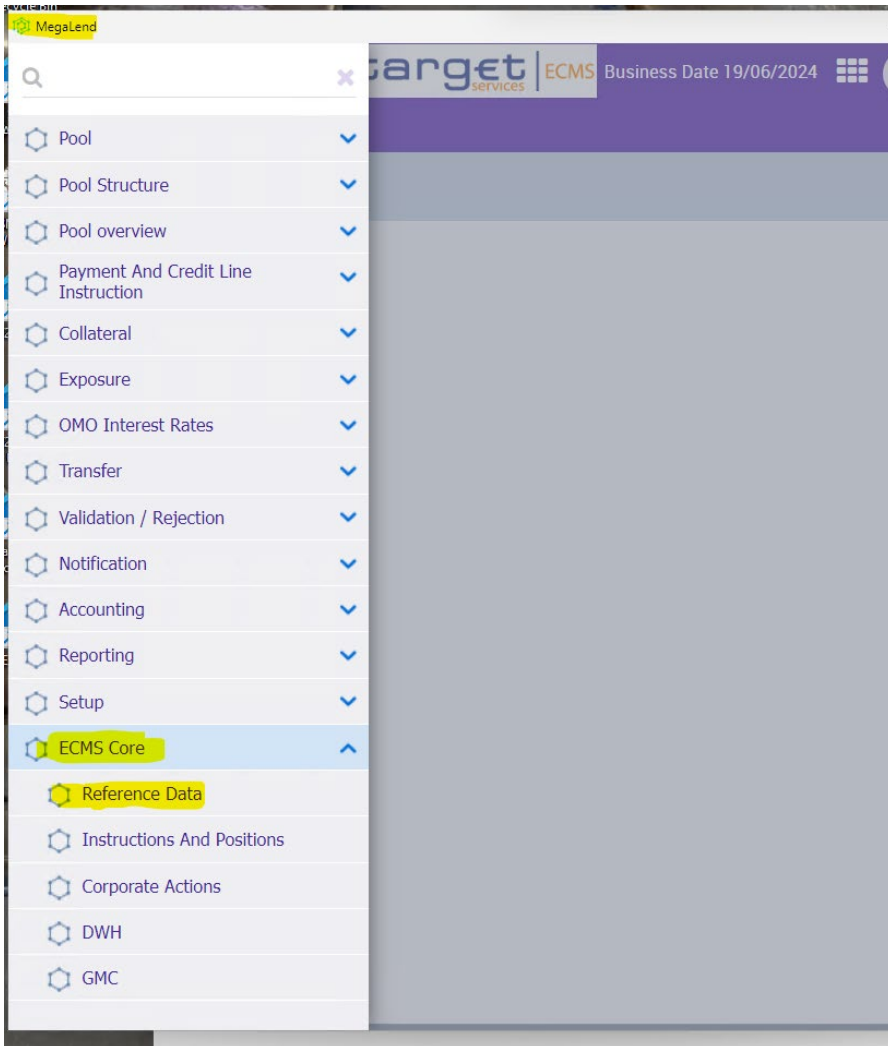
Handled by

Telephone number

Email address
ECMS-testsupport@dnb.nl

Step 1: Logging on to the ECMS main module (MegaLend).

Opening the main menu using the left corner button , will show you the following screen:

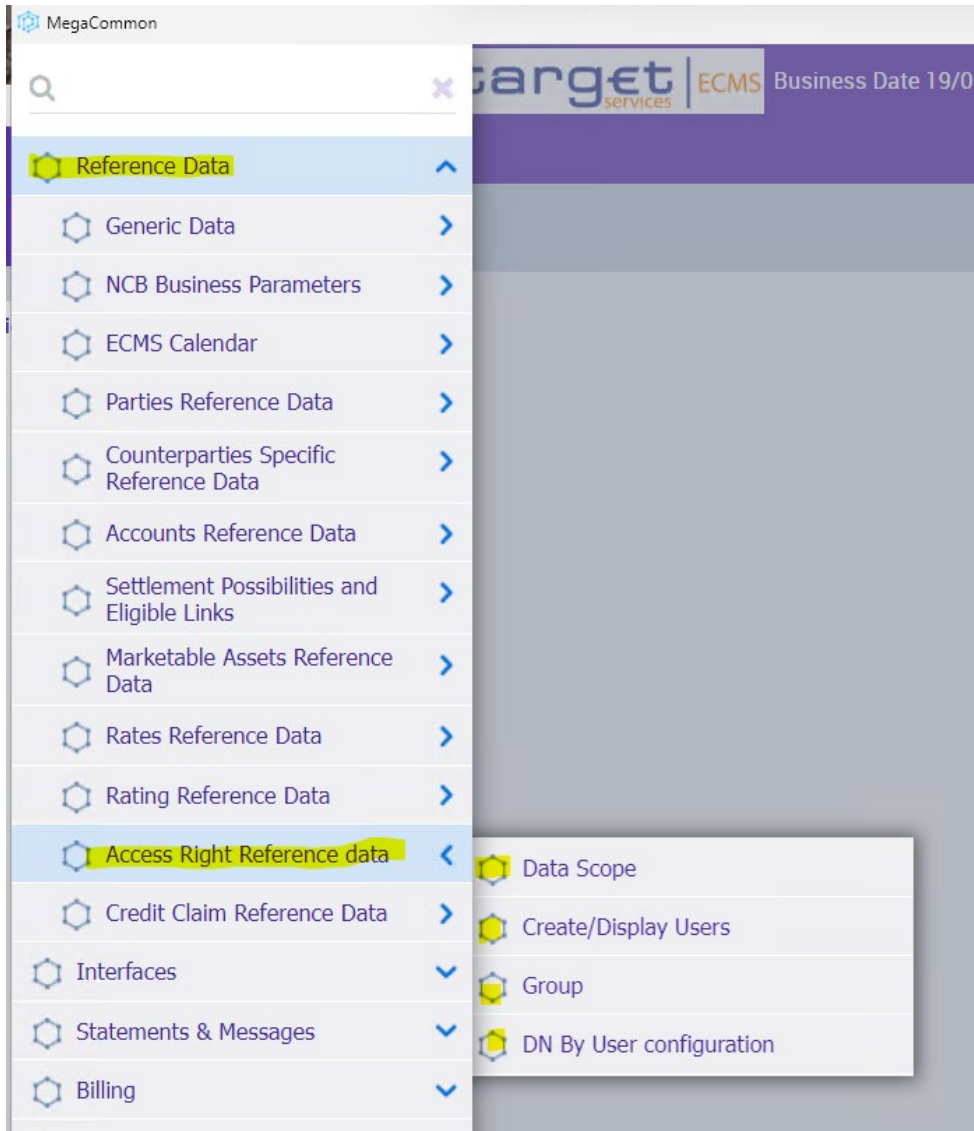


Then switch to the MegaCommon Module by selecting the "ECMS Core" option in the left menu, and then selecting "Reference Data".

Date
28 June 2024

Our reference
P370-280995920-5429

Step 2: Upon having successfully completed the previous step, you will now have switched from MegaLend to the MegaCommon module, which will open in a pop-up screen.



Date

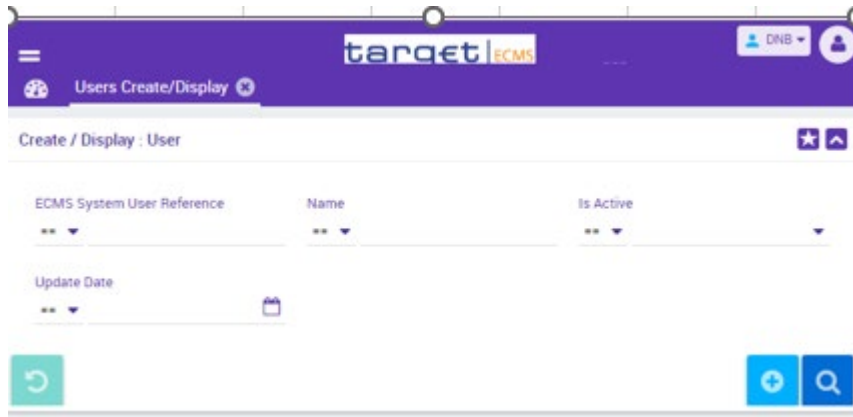
28 June 2024

Our reference

P370-280995920-5429

Step 3: First select the "Reference Data" option in the main menu, then select the "Access Right Reference data" option, and finish by selecting the "Create/Display Users" option.

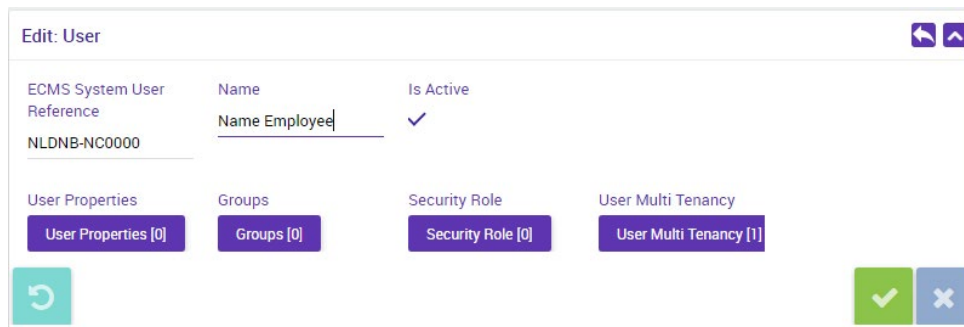
Step 4: Select the blue "+/Create"  button, which will open an editor.



Date
28 June 2024

Our reference
P370-280995920-5429

Step 5:

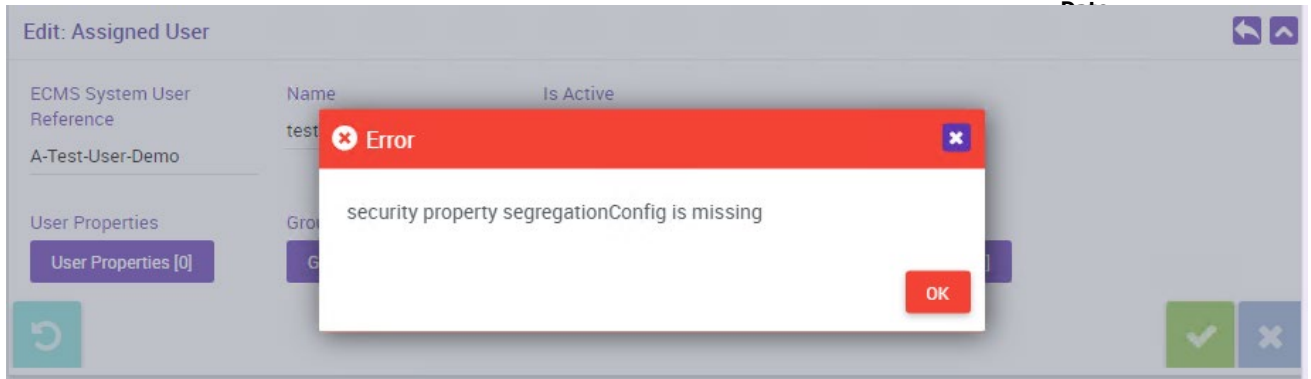



Fill in: "ECMS System User Reference"
And: "Name" of the user.

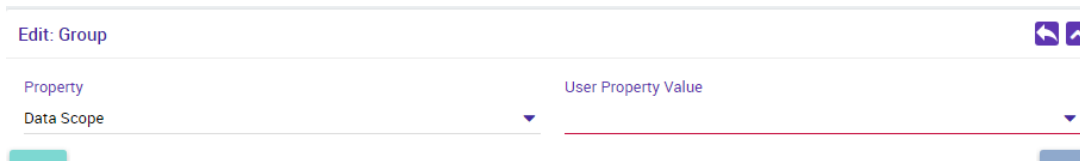
Continue by setting up the "User properties" in Step 5a.

After that we will go on with the Security role(s), or Groups in Step 5b and 5c respectively. We will first focus on adding individual roles (5b), however if multiple users are to be configured with the same profile, it can be worthwhile to configure first the roles in a group and add the respective users to that group. This will be done in Step 5c.


To be able to save the Added User, you need to at least have assigned the 'Data Scope' within the User Properties. Without this information, no data will be saved, and you will be presented with the Error message:




Step 5a (assigning user data scope): In order to set up the "User properties", This can be done by clicking on the "User Properties" button, and after that selecting the  create- button. Continue by selecting from the "Property" drop down menu, "Data Scope", but most likely this will have been presented automatically.

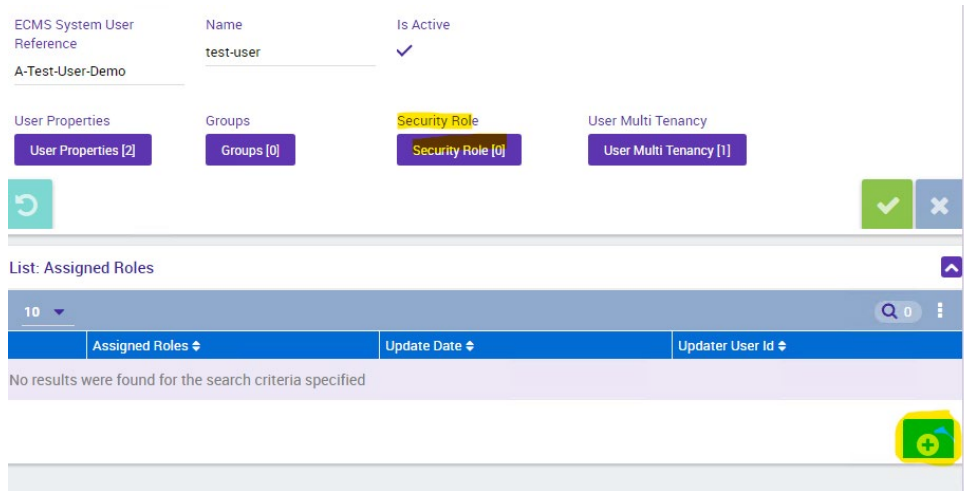


Select from the 'User Property Value' - list the record that includes the RIAD code of your institution (Example: "Example Default_9|NL001|DNB1"). In most cases, only one record will appear in your drop-down menu for the "Data Scope" option.

Select first the  button and then the  if you decide to stop editing.

If you decide to continue and assign the security roles, do not click the 'Save button', as this will send you into 'View-mode'; you want to stay in Edit mode'.

So click the button "Security Role", and after that click Add: 



Date

28 June 2024

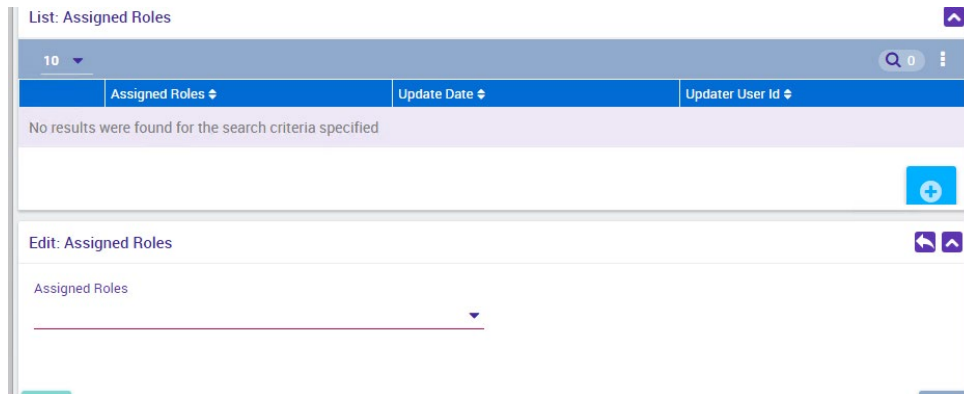
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P370-280995920-5429

Step 5b (assigning security roles):

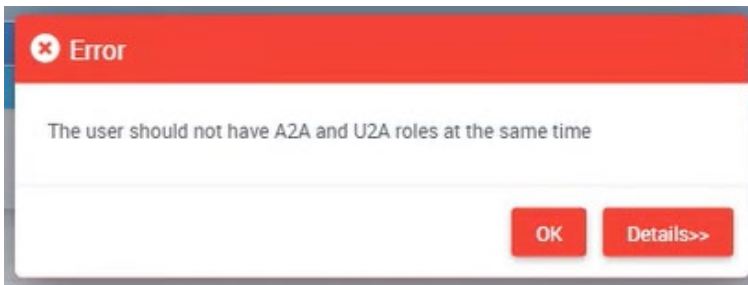
A screen will open: "List: Assigned Roles". If you want to Add a role press the create button.

A new screen appears underneath the list of assigned roles, named the "Edit: Assigned Role" screen. Here you find the drop-down menu, and the different kinds of roles can be found.



Keep selecting and clicking on the back button , until you have added all the roles you want. Then confirm by using the Save button in the "Edit: User" screen. A confirmation pop-up appears, select "Yes". If successful, you will receive a success pop-up. Note that every user must have a validator/super validator role assigned.

It is not possible to assign A2A and U2A roles to one single user. When trying to save this item the following error message will be presented:



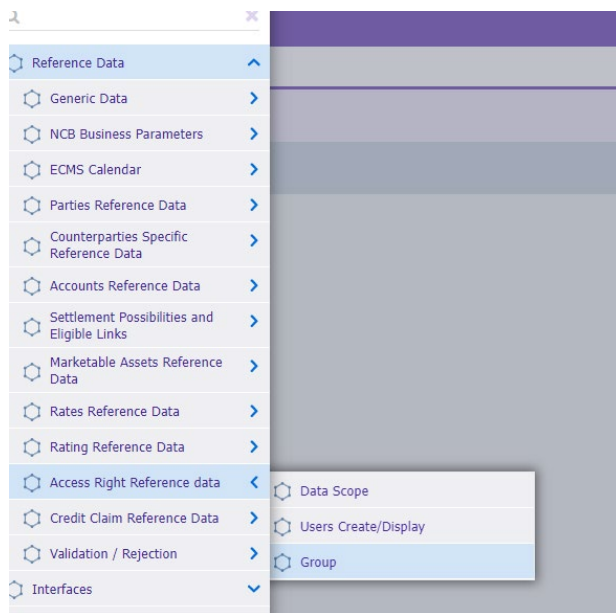
Date
28 June 2024

Our reference
P370-280995920-5429

In case you want to delete a role, select the role in the "List: Assigned Roles" and click on Delete button.

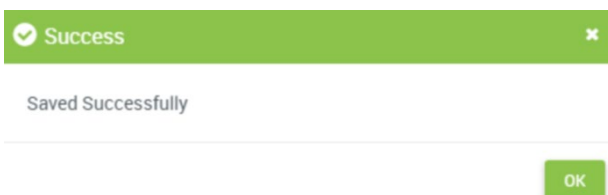
Step 5c (setting up a Group):

In order to use the "Group" functionality, which contains several roles, to which users can be added, first a "Group" needs to be created. Navigate via "Access Right Reference Data" to "Group".



In the new window "Create/Display/Group", click create, then "Edit: Group", and enter the Group ID and group name. Then select "Group Properties", and "Edit: User Properties" will open. Press Create. Then Select from User property value the record that includes the RIAD code of your institution (Example: "Example Default_9|NL001|DNB1"). Press the back button.

In order to assign roles to the group "Assigned Roles" and underneath the "List: Assigned Roles" will open. Press Create and "Edit: Assigned Role" will open. Select from the drop-down menu the roles you want to add to the group and press the back button. Press save in the "Edit: Group" window once you have selected all roles to in order to save the group. Note that every group must contain a validator/super validator role. If saved successfully, this will show in a pop-up window.

**Date**

28 June 2024

Our reference


P370-280995920-5429

If you want to amend the group, or add assigned users, go back to the "Group" window and press the Edit button. Select the group and select "Edit". The "Edit: Group" window will open, and you can select the "Assigned Users" button to add or modify the users in the group. In doing so, the "List: Assigned Users" will open. To add a user, press the "Create button". Search for the relevant user using for instance the "Name" Field, in combination with the search button. Select the user in the "Search Result: User" window. Select the user and press the "Select" button. Then save the changes in the "Edit: Group" window.

In case you want to delete the user from the group, you can select the user in the "List: Assigned Users" and then select the "delete" button.

Step 5d (assign DN to user)

After successful creation of a user, at least one DN should be assigned to that user. Go to Reference Data -> Access Right Reference data -> DN By User configuration

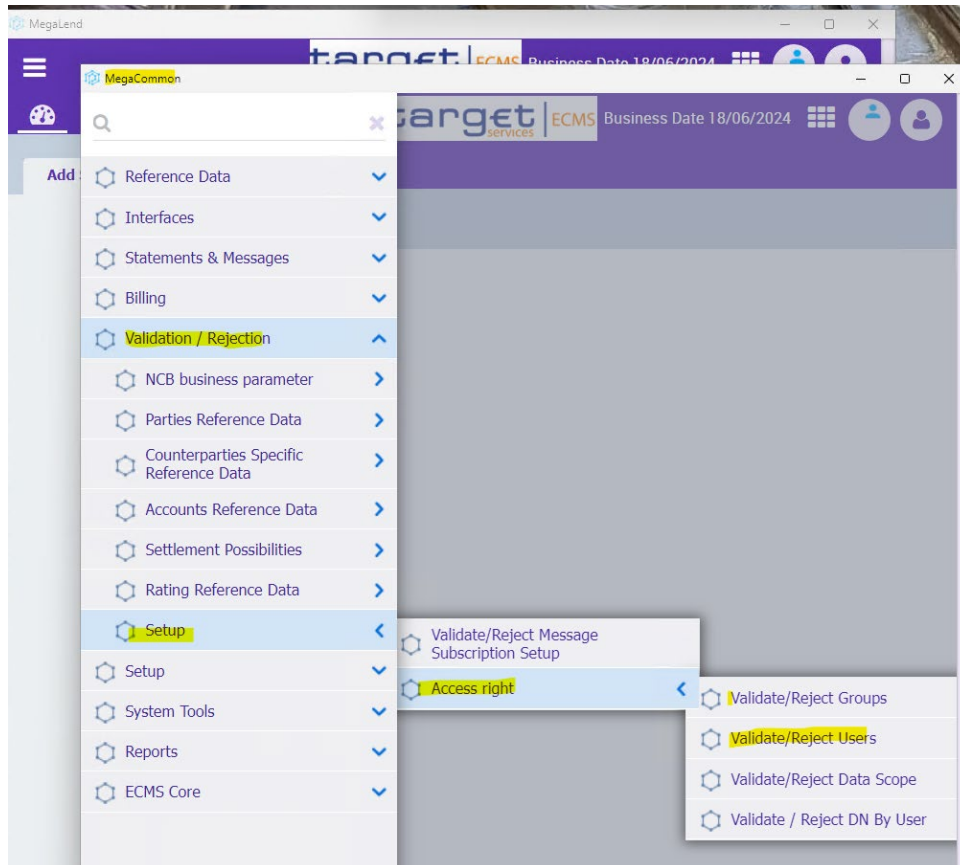
Click Create  and select the user created in step 5 in the User Id drop down menu, fill in the Dn and confirm. If you have **multiple DN** for one user, you should repeat step 5d for each DN that needs to be linked to a user.

4-eyes validation (optional)

In case of 4-eyes configuration, a second user will have to approve or reject the new or updated user via Validation / Rejection -> Setup -> Access right -> Validate/Reject Users

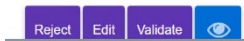
Date
28 June 2024

Our reference
P370-280995920-5429



There are two possibilities for validation:

1. In the situation when the 'Action to validate' (last column) is 'creation'.
In that situation, after having selected the item, the buttons Reject/Edit/Validate will appear at the right-hand bottom of the screen to use.



Validate/Reject Users

Search Result : Reject Security User

10 Page 1 of 2

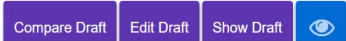
ECMS System User Reference	Name	Is Active	Rejected	Action To Validate
ANLBUNQNL2Aoper8	Manolis Manoli	Yes	No	update
ANLBUNQNL2Aoper9	Josephine Loudvig	Yes	No	update
ANLKABANL2AXXX-ADMIN3	Sunil Kuppapathil	No	No	creation
PudiAA	Pudi, AA (Achyut)	No	No	creation
PrestonVM	Preston, VM (Vincent)	No	No	creation
RenswoudeJ	Renswoude van, J (Jim)	No	No	creation
FrikkenR	Frikken, R (Ricardo)	No	No	creation
VosR	Vos de, R (Roy)	No	No	creation
RandhawaG	Randhawa, G (Gurpreet)	No	No	creation
SchuitM	Schuit van der, M (Marijke)	No	No	creation

Reject Edit Validate

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280995920-5429

2. Or if the 'Action to validate' (last column) is 'update'.

In that situation, after having selected the item, the buttons



will show at the bottom right hand of the screen.

Validate/Reject Users

Search Result : Reject Security User

10 Page 1 of 2

ECMS System User Reference	Name	Is Active	Rejected	Action To Validate
ANLBUNQNL2Aoper8	Manolis Manoli	Yes	No	update
ANLBUNQNL2Aoper9	Josephine Loudvig	Yes	No	update
ANLKABANL2AXXX-ADMIN3	Sunil Kuppapathil	No	No	creation
PudiAA	Pudi, AA (Achyut)	No	No	creation
PrestonVM	Preston, VM (Vincent)	No	No	creation
RenswoudeJ	Renswoude van, J (Jim)	No	No	creation
FrikkenR	Frikken, R (Ricardo)	No	No	creation
VosR	Vos de, R (Roy)	No	No	creation
RandhawaG	Randhawa, G (Gurpreet)	No	No	creation
SchuitM	Schuit van der, M (Marijke)	No	No	creation

Compare Draft Edit Draft Show Draft

When button 'Compare draft' is clicked, the next screen will show the difference(s) between 'old' and 'new', and also the 'Validate'-button will be presented in the right-hand top of the screen:

Compare : User

163

Fields	ANLBNGHNL2GXXXXHUANG	ANLBNGHNL2GXXXXHUANG
Groups		
Modify Validation history		
difference(s) found		

Reject Draft Show All Validate

When button 'Show draft' is clicked, the following screen will show the update data, and both the 'Validate'-button plus 'Reject Draft'-button will appear in the top right-hand side of the screen.

View: User [i] [Reject Draft] [Validate] [^]

ECMS System User Reference ANLBNGHNL2GXXXHUANG	Is Active Yes	Name Yong Huang	
Security Role Security Role [0]	User Properties User Properties [2]	Groups Groups [1]	User Multi Tenancy User Multi Tenancy [1]

Validation Details [^]

Action To Validate update	Rejected No
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Further information

More information about users and roles can be found in the ECB links below.

U2A and A2A roles in the ECMS

ECMS User Handbook for Counterparties

(3.1.7.1.1 Users Create / Display on page 122)

In case you have any further questions, do not hesitate to contact us.

Yours sincerely,
DNB ECMS team