



# **CitiDirect Online Banking - via CitiDirect BE portal**

## **Security Manager**

## **User Manual**

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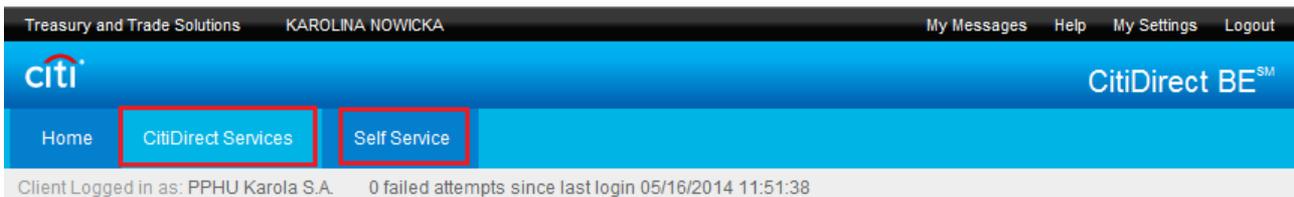
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# 1. Introduction

CitiDirect is accessed via the CitiDirect BE portal page – at <https://portal.citidirect.com>. Detailed information on login is available in the 'Login' User Manual at [www.citidirect.pl](http://www.citidirect.pl) website.

After login into CitiDirect BE portal the Security Manager can access the following two tabs from the navigation bar at the top of the screen:

- a) 'Self Service' – used to perform main administrative activities on the Users
- b) 'CitiDirect Services' – used to access CitiDirect application and other administrative functions



The administrative activities performed by a Security Manager in order to assign suitable CitiDirect entitlements to the CitiDirect to a particular User are performed in two administrative modules, i.e. directly from the CitiDirect BE portal (options available in the 'Self Service' menu) and in the window of the CitiDirect Services application (options available in the 'User Administration' menu).

Main steps, which must be performed in order to create a new User and grant them suitable entitlements to use CitiDirect are as follows:

1. creating the User in the CitiDirect BE portal
2. granting the User access to the CitiDirect application, (action performed in the CitiDirect BE portal)
3. assigning the User individual entitlements to chosen CitiDirect functions, (action performed in CitiDirect Services window)

**Note! The changes made in the system during each of the above steps must be AUTHORIZED by a person with Security Manager entitlements, other than the person who created/entered the changes.**

Detailed instructions on User entitlements administration can be found in the next sections of this User Manual.

**Note! Under the provisions of the Act on Counteracting Money Laundering and Terrorism Financing of 16 November 2000, the Bank is obliged to identify persons authorized to place instructions and conclude transactions in the name of the Account Holder.**

With respect to the above, entitling a User (new or existing) to authorize transactions made from a particular account, and in case there is no authorization flow on the account – entitling them to initiate transactions with the Bank, requires the '*Personal data of persons making transactions / statements of will in the name of the Account Holder / Client*' form to be filed with the Bank for such change to be active in the system. In case the form in question has been already filed with the Bank for a particular User, there is no need to file it again.

## 2. User

By creating new users, the Administrator has the option of choosing credential type that will be assigned to them. CitiDirect Users can log in using **mobile tokens (MobilePASS applications)** or **hardware (SafeWord cards)**.

**Creating SafeWord sign-in users must be preceded by the release of SafeWord cards for these users.**

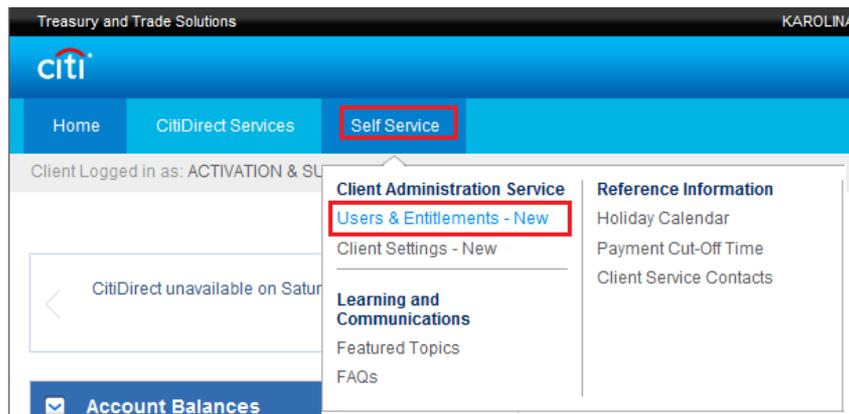
Therefore it is essential to inform Citi Handlowy of the need to issue such Safeword cards by filing the 'CitiDirect - Request for Safeword cards and PIN issuance – Security Manager' application form, completed with data of the Users to be created in the system for whom the Safeword cards should be issued. Safeword cards for the Users are delivered to the Client together with the instruction for the Security Manager. The instruction is titled 'CitiDirect – Safeword Cards Assignment to Users – Security Manager' and contains information on the assignment of Safeword cards to particular Users.

In order to create, modify or delete a User and activate the received Safeword cards in the system it is necessary to log into CitiDirect BE Portal and perform the actions described below.

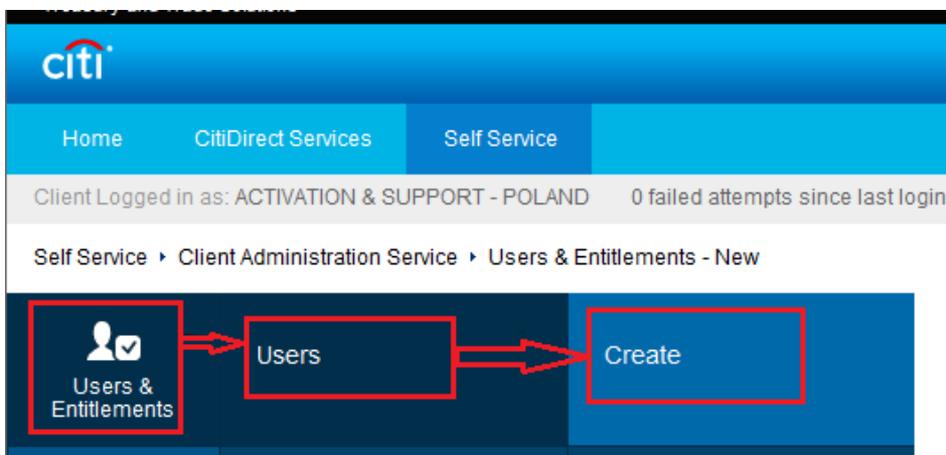
### 2.1 Creating a User (creating Security Manager)

To create a new User, hover the mouse pointer over the 'Self Service' option in the CitiDirect BE portal navigation bar – a drop-down menu will appear.

Select '**User & Entitlements - New**' from the list.



A sidebar navigation menu will appear. Select 'Users & Entitlements – New' → 'Users' → 'Create'.



The form for creating a new User will appear.

**Fill out the following sections:**

- User Information,
- Credentials,
- User Entitlement Association,
- User Access Profile Association.

The other sections will become active when the first one is completed.

### Create User

Complete the sections below to define user information, assign credentials and associate entitlements. \* = Required Field

Single
Bulk

**\* First Name**

**Middle Name**

**\* Last Name**

> 1 - User Information	This section is <b>required</b>
> 2 - Credentials	This section is optional
> 3 - User Entitlement Association	This section is optional
> 4 - User Access Profile Association	This section is optional

Expand All
 Collapse All

Select User profile status from the drop-down list:

- *'Active'* – If you choose the MobilePASS - Host 9 Credential type, you will be able to use CitiDirect right away. If you choose the SafeWord Credential type, you will be able to use CitiDirect after you have received a PIN for your SafeWord card.
  - *'Inactive'* – You will not be able to log on to the system immediately after you configure your MobilePASS application or receive your PIN to the SafeWord card. In order to allow the user access to the system, it will be necessary for the Administrator to change the status of the User profile to "Active".
- NOTE!** If no User status is selected, the system will automatically assign the 'Active' status.

After selecting the User status please complete the **'User Information'** section. Fields marked with a star are mandatory and cannot remain empty. Some of the mandatory fields will be automatically completed by the system, based on the data entered during the creation of the Client Profile in CitiDirect. Please verify the correctness of this suggested data. Completing the information in all the mandatory fields is necessary for successful User creation.

Address data must be confirmed by selecting the **'The above address is correct'** checkbox. If the address automatically filled in by the system is incorrect, select **'Create new address'**. This will clear the previous address data and let you input a new address.

Presented below is the new User creation screen view.

### Create User

Complete the sections below to define user information, assign credentials and associate entitlements.

\* = Required Field

Single Bulk

\* First Name ANNA Middle Name \* Last Name KOWALSKA

1 - User Information This section is required

Enter general user information, address and contact details.

User Alias \* Status  Active  Inactive User Category  Citi Employee

Initials Alternate Login ID User Manager

Employee ID

Address Details

Click 'The above address is correct' check-box to confirm that address details are correct. Click 'Create New Address' to enter new address details.

Building/Floor/Room Street Address 1 City

Country Poland (PL) State / Province / Territory Postal Code / Zip Code

Time Zone Sarajevo, Skopje, Warsaw, Zagreb (EC3)

\* The above address is correct

Create New Address

Contact Details

\* Telephone 48 \* Email administrator@a.pl

Next, please fill out the 'Credentials' section as presented on the following picture

\* Telephone 48 \* Email administrator@a.pl

Allow Access

\* Date \* Time Days of the week

\* From 10/02/2015 \* To 10/02/2020 From 12:00:00 AM To 11:59:59 PM

SUN  MON  TUE  WED

THU  FRI  SAT

\* SDR User Account Type  Omnibus  Sub-Account User ID

2 - Credentials

Select dates, days and hours when the User should be allowed to work in the system.

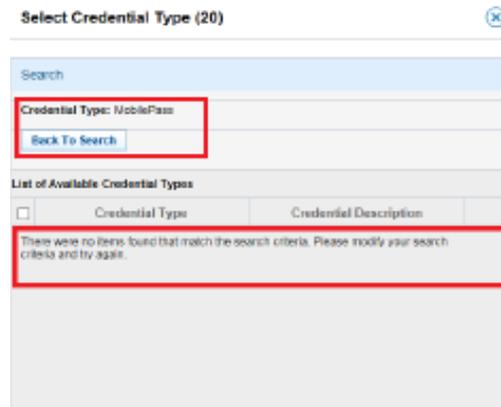
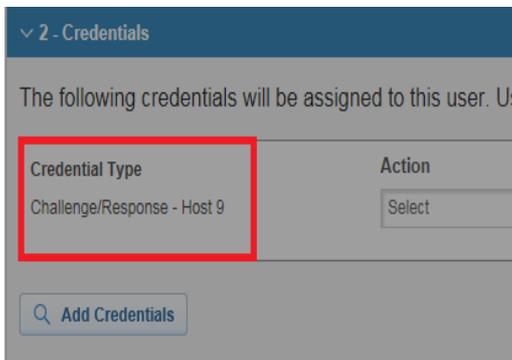
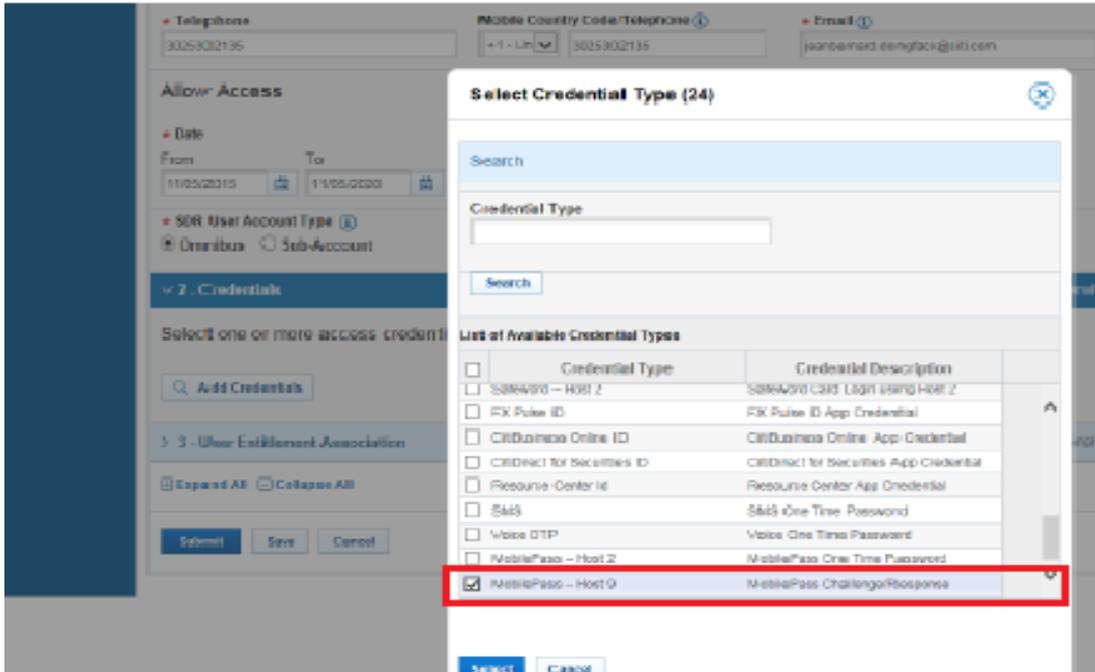
Leave the 'User ID' field blank.

## Credential Type: MobilePASS - Host 9

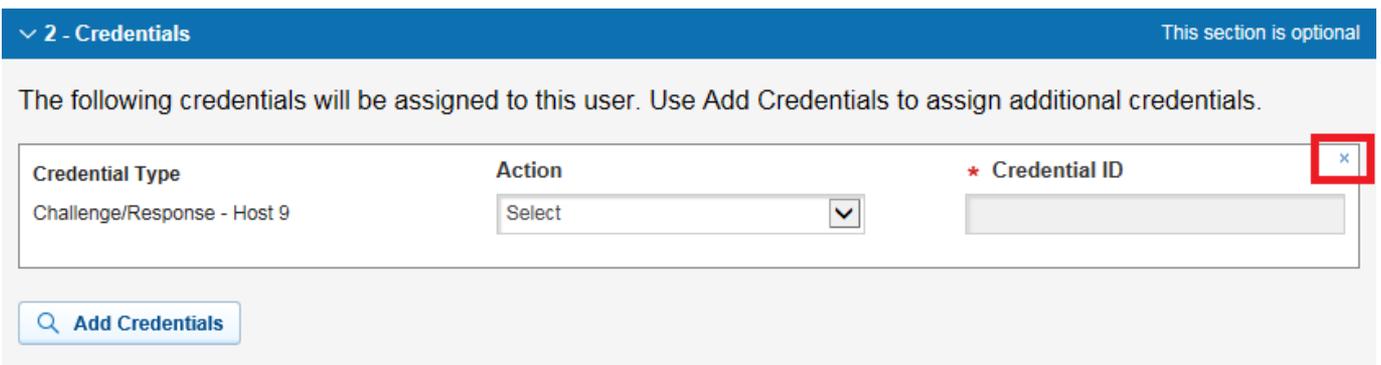
In Create User screen, upon entering all mandatory data in “1 – User Information” section, scroll down to “2 – Credentials” and click on “Add Credentials”. In field Telephone please provide user mobile phone number. Mobile phone number and Email address must be unique for each user and can not be used by other users. Choose credential type “MobilePASS – Host 9” and Click on Select



**Please note that if a User is only being setup for MobilePASS, no other option should be selected in “2 – Credentials” field. If for example another option is chosen (Challenge/Response - Host 9), MobilePASS will not be available in “Select Credential Type” window; you will need to remove the other credential if available, by clicking on the X button next to the credential ID field.)**



***To add another credential type, User has to activate MobilePASS and login to CitiDirect - after that another credential type for example Challenge/Response - Host 9 can be added.***



### Credential Type: SafeWord card

After you complete section 1, section 2 will become active. Expand the 'Credentials' section and select 'Link Existing Safeword Card' in the 'Action' drop-down menu. Next, in the 'Credential ID' field enter the **serial number of the Safeword card for the currently created User**, according to the instruction with assignment of the Safeword cards to particular Users that you received from the Bank.

The screenshot shows the '2 - Credentials' section of the user configuration interface. At the top, there are fields for Date (From: 10/08/2015, To: 10/08/2020) and Time (From: 12:00:00 AM, To: 11:59:59 PM). Below these are radio buttons for 'SDR User Account Type' (Omnibus selected) and a 'User ID' field. The '2 - Credentials' section is highlighted with a blue bar and a red box. Below this bar, there is a section for selecting access credentials. The 'Credential Type' is 'Challenge/Response - Host 9'. The 'Action' dropdown menu is set to 'Link Existing Safeword Card'. The 'Credential ID' field contains 'XX00001'. There is an 'Add Credentials' button at the bottom left of this section.

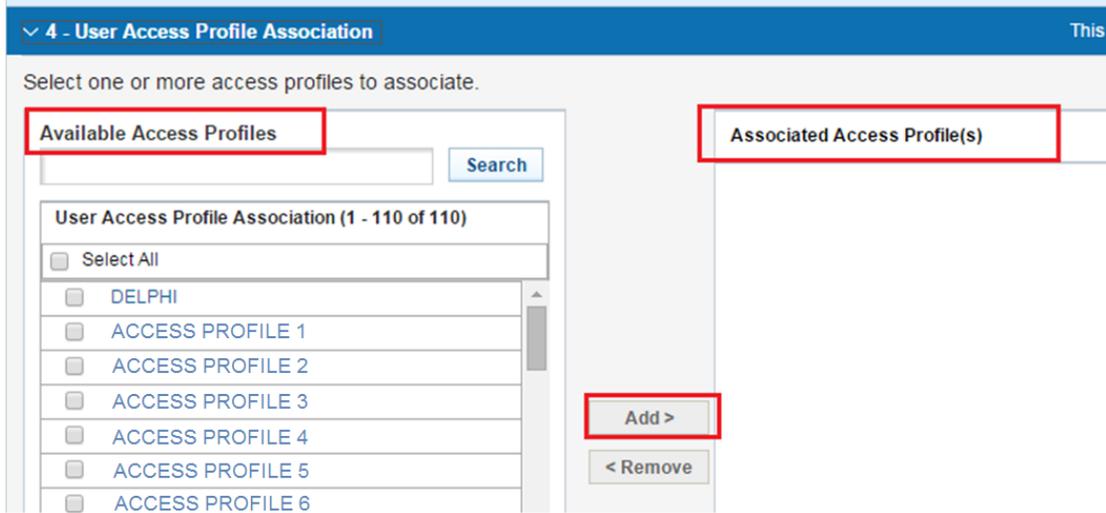
**NOTE!** The Safeword Card number must be identical with the Safeword card number that the Bank specified for the User in the 'CitiDirect – Safeword Cards Assignment to Users – Security Manager' instruction **delivered together with the Safeword cards each time such cards are issued.**

When creating a new User on the Client Profile in CitiDirect, there is an option to assign particular groups of entitlements to that User already during the creation process in section 3. 'User Entitlement Association'. While assigning such entitlements during User creation please do not perform any of the steps described under section 3. 'Entitling User with access to CitiDirect' of this User Manual. To add entitlements, move them from 'Available Entitlements' window to 'Entitlements for Association' with the 'Add' button.

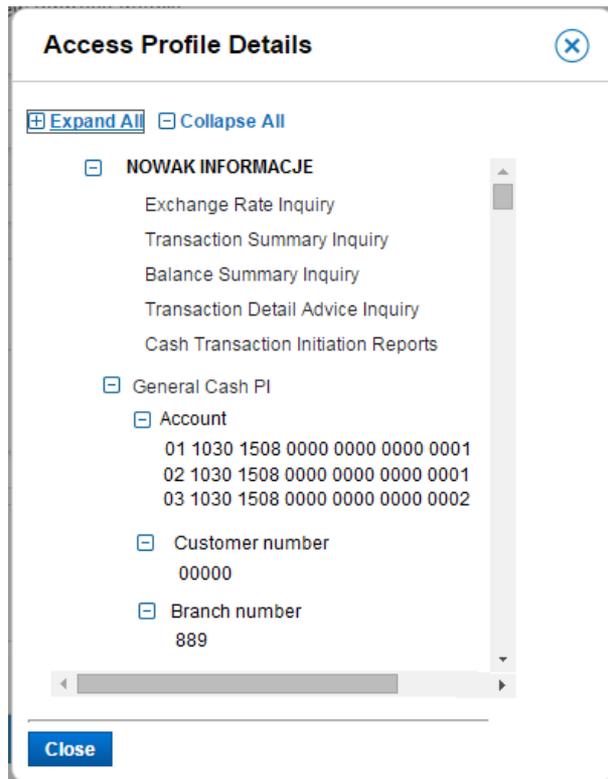
The screenshot shows the '3 - User Entitlement Association' section of the user configuration interface. At the top, there are radio buttons for 'Omnibus' (selected) and 'Sub-Account', and a 'User ID' field. The '3 - User Entitlement Association' section is highlighted with a blue bar and a red box. Below this bar, there is a section for selecting entitlements to associate. The 'Available Entitlements' list shows 'CitiFX Pulse Classic' as the only available entitlement. The 'Entitlements for Association' list shows 'PPHU KAROLA S.A.' and 'CitiDirect Services'. There is an 'Add >' button and a '< Remove' button at the bottom of this section.

If you wish to assign Security Manager entitlements to a User, select the 'SYSTEM ADMINISTRATOR' group from this list.

On the User creation screen it is also possible to add entitlements to payments or other functions that the User should be entitled to perform on the accounts. This access is granted in section 4. 'User Access Profile Association'. To grant entitlements in this section, follow the steps described further in this manual. The entitlements should be added in the same way as in section 3.



To view the contents of an access profile, click its name. The information will appear in a separate window:



After completing all sections click the 'Submit' button in the left lower corner of the screen to save the User.

A message will appear. It will either be a confirmation message informing that the User was sent for authorization or an error message with instructions on what needs to be corrected.

## Create User

 **Confirmation**  
 The user has been created and sent for authorization.  
 1. You can track the record status in the [All Users](#) section

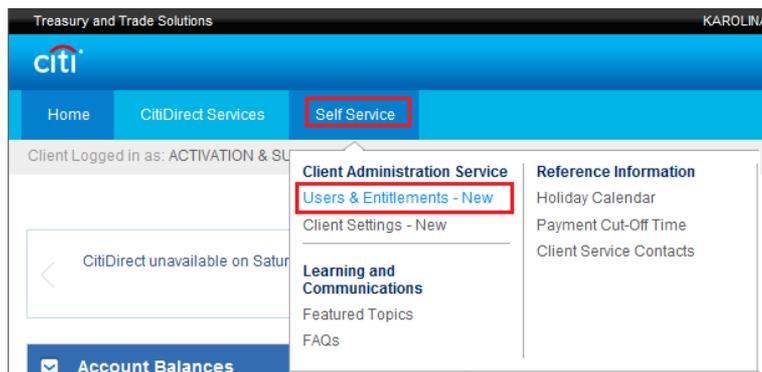
Complete the sections below to define user information, assign credentials and associate entitlements. \* = Required Field

Single
Bulk

## 2.2 Creating a User (authorizing Security Manager)

Actions of creating the User and performing modifications on the User profile, (eg. change of e-mail address) need to be authorized. The created User can be authorized by an existing User with Security Manager entitlements, other than the User who performed the creation action.

In order to authorize the User, hover over the 'Self Service' option in the CitiDirect BE Portal main navigation menu and then select 'Users & Entitlements' from the list.



	Users <span style="float: right;">●</span>	Create
	Entitlements	Authorize <span style="float: right;">1</span>
	User Entitlement Association	Modify/Repair
As of 10/08/2015 12:25:48 		All Users

Sections with records awaiting authorization are marked with an orange dot  and a counter indicating the number of records awaiting authorization. You can enter the authorization interface by selecting: 'Users & Entitlements', 'Users', and then 'Authorize'.

In order to authorize the User and check their details, select the appropriate record from the 'Authorize' worklist and click the field with a hyperlink (in this case: the surname and name of the User) – detailed information about this record will be displayed.

Authorize Users (1)

Show Search Criteria

Authorize (1 - 1 of 1) Selected Items: 0 (As of 10/08/2015 12:30 PM GMT+01:00)

<input type="checkbox"/>	User name 2 ▲	User Alias	Action	Worklist status	Entitlement Association!	User Status 1 ▲
<input type="checkbox"/>	MLODA, AGNIESZKA		--	Pending Authorization	1	Inactive

Authorize Send To Repair Reject

In the detailed view of the record you can see all the User information that has been entered by the Security Manager who created the User. Please always verify the correctness of this data, especially:

- User Information – User data such as First Name, Last Name, company address and e-mail address
- Access settings – date, time, days of the week when the User is entitled to work in the system
- Credentials (i.e. Safeword card number) – must match with the Safeword card number specified for this User on the 'CitiDirect – Safeword Cards Assignment to Users' instruction that the Security Manager received from the Bank.
- User Entitlement Association – entitlements assigned to the User. The following entitlement should be assigned to the User: 'CitiDirect Services'. If the User should be granted Security Manager entitlements, they should also be assigned the 'SYSTEM ADMINISTRATOR' group.
- User Access Profile Association – assignment of respective access profiles that contain entitlements to functionality related to accounts.

The below picture shows example view of details of the User submitted for authorization:

Authorize Users: Details 

**MLODA, AGNIESZKA**  
Pending Authorization

Action  
-

---

**User Details**

User Alias --	Status Inactive	First Name AGNIESZKA	Middle Name --
Last Name MLODA	Initials --	Alternate Login ID --	User Manager --
Employee ID --	Employee ID Type SOEID		

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**Address and Contact Details**

Street Address 1 poleczki1	Telephone 48	Time Zone Sarajevo, Skopje, Warsaw, Zagreb	Email admin@admin.pl
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**Allowed User Access**

Date Range 10/1/2015-10/1/2066	Time Range 12:00:00 AM-11:59:59 PM	Days Range SUN,MON,TUE,WED,THU,FRI,SAT,
SDR User Account Type OMNI	Functional User False	User ID 2252127

End-To-End Encryption Status:Not Upgraded to E2EE

**Credentials (1 - 1 of 1)** (As of 10/08/2015 12:32 PM GMT+01:00)

Credential Type	Credential ID	Credential Description
Challenge/Response - Host 9	XX00001	Safeword Card Login using Host 9

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**User Entitlement Associations (1 - 1 of 1)** (As of 10/08/2015 12:32 PM GMT+01:00)

Entitlement Name	Client Name	Entitlement description	Status
CitiDirect Services	PPHU KAROLA S.A.		Inactive

---

**Access Profile Associations** (As of 10/08/2015 12:32 PM GMT+01:00)

Access Profile Name	Client Name	Association Date	Status
No Record Found			

Reset User

[Back To Authorize](#)

If the entered data is correct, click 'Authorize' to authorize this User.

In order to authorize a User record, click the 'Authorize' button. A window will appear informing about successful authorization of User profile or possible errors.

## Authorize Users



### Confirmation

The User has been authorized.  
1. You can track the record status in the [All Users](#) section

Show Search Criteria

In case of any errors in the entered data, the created record should be sent to repair (sending to repair has been described in the 2.3 section of the hereby Manual) or rejected. If you choose to reject the record, you will be able to create the User again according to section 2.1 of the Manual.

## 2.3 Repairing, modifying or rejecting User record changes

In case of discovering errors while verifying the data entered by the creating Security Manager, the authorizing Security Manager can choose to either send the verified record (i.e. User creation/modification) to repair or can decide to reject it. If the authorizing Security Manager rejects the newly created record (for instance: if the User is not supposed to have access to the system) – the record representing the created User will disappear from the system. The User can be created in the system again in the future should such need arise.

Authorize (1 - 2 of 2)		Selected Items: 1 (As of 10/08/2015 1:00 PM GMT+01:00)				
<input type="checkbox"/>	User name 2 ▲	User Alias	Action	Worklist status	Entitlement Association:	User Status 1 ▲
<input checked="" type="checkbox"/>	FORMALSKA, ELIZA		--	Pending Authorization	1	Inactive
<input type="checkbox"/>	ZIAJLO, BOZYDAR		--	Pending Authorization	1	Inactive

After choosing 'Send to Repair' or 'Reject' options, the system will additionally ask you for the reason for correction or rejection of the record. Specify the reason and then click 'Send to Repair' or 'Reject' to confirm.

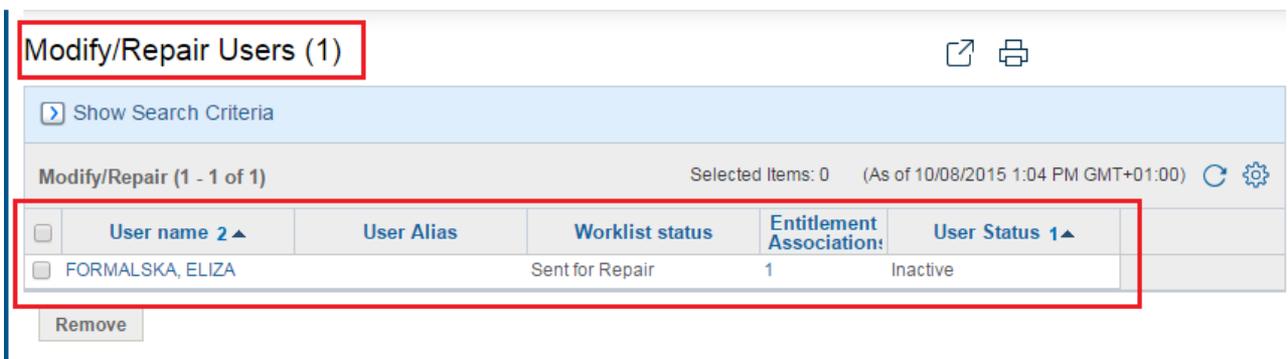
**Send to Repair Confirmation** ✕

User Name: FORMALSKA, ELIZA

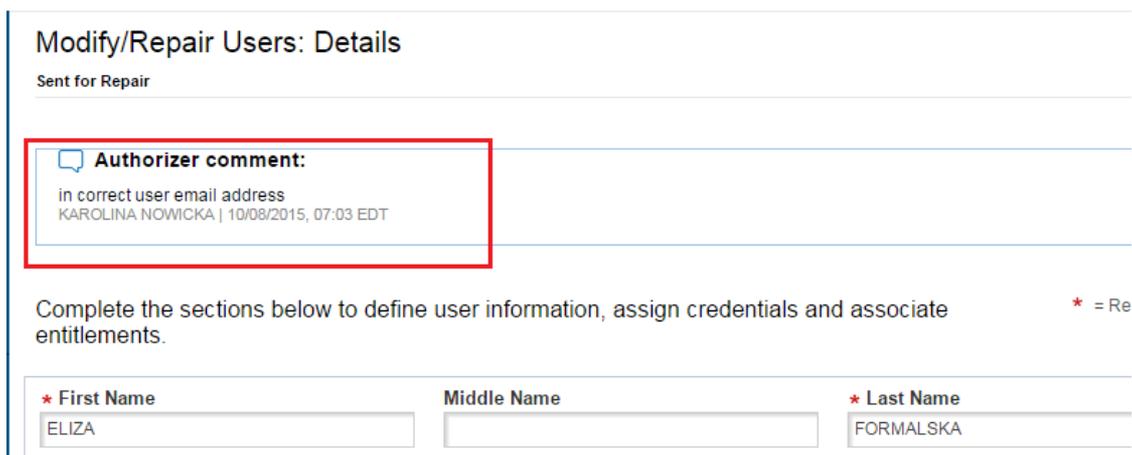
Please specify the reason

in correct user email address

The record, which has been sent 'To Repair' will appear on the 'Modify/Repair' worklist, where User data can be corrected or rejected (refer to the example below):



To see the reason why the record was sent to repair go to User details by clicking the hyperlink (in this case: the surname and name of the User). An additional window will appear on the User data screen, providing information on the reason entered by the authorizing Security Manager who sent the record to repair.



To modify an existing User please select the User on the 'All Users' worklist (refer to the example below). To enter the User details, click the field with a hyperlink (in this case: the surname and name of the User). A window with User data will then be displayed where the data can be modified. Afterwards the modified record can be submitted for authorization as described under section 2.1. *User creation (creating Security Manager)* of the User Manual.

All Users (8)					
<a href="#">Show Search Criteria</a>					
All (1 - 8 of 8)			Selected Items: 1 (As of 10/08/201		
<input type="checkbox"/>	User name 2 ▲	User Alias	Worklist status	Entitlement Association:	User S
<input checked="" type="checkbox"/>	MLODA, AGNIESZKA	XX00001	Processed	1	Inactive
<input type="checkbox"/>	NOWAK, JAN	XX00023	Processed	1	Inactive

In case of authorization of the User who has already existed in the system when his information was being changed, the authorizing Security Manager can check what information has been changed by selecting the **'Review Changes'** option at the bottom of User details screen (refer to the example below).

### Authorize Users: Details

#### MLODA, AGNIESZKA

Pending Authorization

[Review Changes](#)

Action

-

[Authorize](#)

[Send To Repair](#)

[Reject](#)

#### User Details

After clicking 'Review Changes' button a new window will appear, where the data that has been changed will be displayed as old and new values side-by-side or as information about added or removed values:

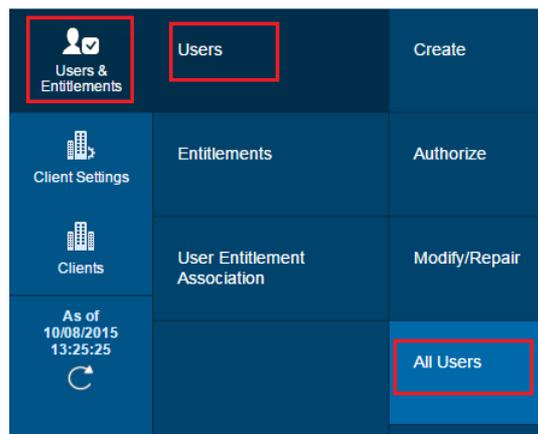
Users – Review Changes		
* Showing updated values only		
User Information Section: (1 - 1 of 1)		
Field	Old Value	New Value
Email	administrator@a.pl	admin@administrator.pl
User Entitlement Association: (1 - 1 of 1)		
User Entitlement Name	Action	
CitiDirect Services	Added	

If the authorizing Security Manager rejects the modified record its content will be reversed to the state from before the change was made.

**NOTE!** **Modifying the Last Name of the User that already exists in the system is performed by the Bank** - if the Security Manager makes such a change on their own, it may result in the User in question being blocked in the system. Performing such a change requires sending a prior written notice to the Bank containing information about the previous and new surname, ID card number and the Safeword card number of the User whose data should be modified. Such data modification can be performed only for the User's last name - **there is no possibility to transfer ownership of a Safeword card from one User to another**. In case of performing modification of last name for the User entitled to the authorization of payments from a particular account - filing a new 'Personal data of persons making transactions/statements of will in the name of the Account Holder / Client' form with the Bank is required in order for such a change to become active in the system.

## 2.4 Deleting a User (creating Security Manager)

In order to delete an existing User from the system, after you login to the CitiDirect BE portal, select 'Users & Entitlements', then 'Users', and then the 'All Users' section.



Select the User who should be deleted from the system by going into the details of that User.

All Users (9) 🔗 🖨

Show Search Criteria

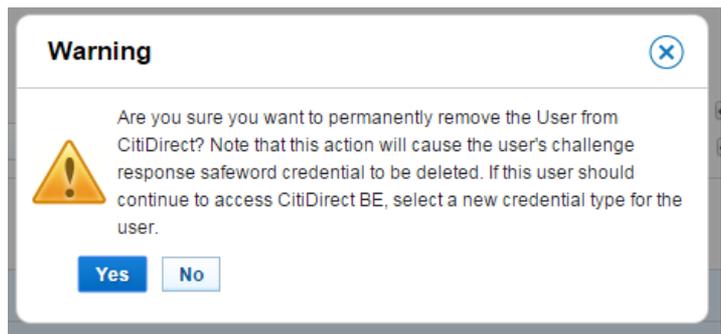
All (1 - 9 of 9) Selected Items: 1 (As of 10/08/2015 1:31)

<input type="checkbox"/>	User name 2 ▲	User Alias	Worklist status	Entitlement Association:	User Status
<input checked="" type="checkbox"/>	DRECH, KAMIL	XX00001	Processed	1	Inactive
<input type="checkbox"/>	FORMALSKA, ELIZA	XX00005	Sent for Repair	1	Inactive
<input type="checkbox"/>	MLODA, AGNIESZKA	XX00006	Pending Authorization	1	Inactive
<input type="checkbox"/>	NOWAK, JAN	XX0009	Processed	1	Inactive

After entering the view of User details, select 'Delete User in CitiDirect' option.

The screenshot shows a user details form. At the top, there is a section for 'SDR User Account Type' with radio buttons for 'Omnibus' (selected) and 'Sub-Account'. Next to it is a 'User ID' field containing '53252127'. Below this are three expandable sections: '2 - Credentials', '3 - User Entitlement Association', and '4 - User Access Profile Association', each with a right-aligned note 'This section is optional'. There are also 'Expand All' and 'Collapse All' buttons. A 'Reset User' checkbox is present with the instruction 'Select the Reset User checkbox and Submit to unlock the User.' At the bottom of the form are 'Submit' and 'Save' buttons, and a 'Subscription Status' label. A red box highlights the 'Delete user in CitiDirect' link at the very bottom of the page.

After the 'Delete User in CitiDirect' option is selected, the system will ask you if you are sure you want to delete the User from the system. If you are sure, please confirm by clicking 'Yes' or 'No', in case the User should remain in the system.



If 'Yes' is selected, the User deletion will be submitted for authorization – a confirmation will appear, as shown below:

All Users (9)



A green confirmation message box with a checkmark icon. The text inside says: 'MLODA,AGNIESZKA successfully sent for Authorization for Delete User in CitiDirect. 1. You can track the record status in the [All Users](#) section below.'

## 2.5 Deleting a User (authorizing Security Manager)

Authorizing deletion of a User from the system is performed according to the section 2.2 of the hereby User Manual – the only difference is the description in the ‘Action’ column (refer to the example below), which informs about the removal of the User from CitiDirect:

### Authorize Users (2)



Show Search Criteria						
Authorize (1 - 2 of 2)		Selected Items: 1		(As of 10/08/2015 1:40 PM GMT+01:00)		
<input type="checkbox"/>	User name 2 ▲	User Alias	Action	Worklist status	Entitlement Association	
<input checked="" type="checkbox"/>	MLODA, AGNIESZKA	XX00001	Delete user in CitiDirect	Pending Authorization	1	Inactiv
<input type="checkbox"/>	ZIAJLO, BOZYDAR	--		Pending Authorization	1	Inactiv

and the User details that provide information about the action which is currently being authorized (‘Delete User in CitiDirect’).

**Authorize Users: Details**

---

**MLODA, AGNIESZKA**

Pending Authorization

[Review Changes](#)

**Action**  
Action being authorized is Delete User in CitiDirect

---

**User Details**

**NOTE! There is no possibility to restore the User who has been deleted from the system.** In order to assign entitlements to the deleted User, **it is necessary to request the issuing of a new Safeword card** by the means of delivering a new completed ‘CitiDirect - Request for Safeword cards and PIN issuance – Security Manager’ form to the Bank and specifying data of the User who should be created in the system and for whom the new card should be issued.

After the User is deleted from the system, they will still remain visible on the User list with appropriate flag



(please refer to the example below). This flag is used both for deleted and blocked users.

Show Search Criteria							
All (1 - 9 of 9)		Selected Items: 0			(As of 10/08/2015 1:44 PM GMT+01:00)		
<input type="checkbox"/>	User name 2 ▲	User Alias	Worklist status	Entitlement Association:	User Status 1 ▲		
<input type="checkbox"/>	MLODA, AGNIESZKA	xx00001	Pending Authorization	1	Inactive		
<input type="checkbox"/>	NOWAK, JAN	xx00001	Processed	1	Inactive		
<input type="checkbox"/>	ZIAJLO, BOZYDAR		Pending Authorization	1	Inactive		
<input type="checkbox"/>	MLODA, AGNIESZKA		Processed	1	Inactive		

Additionally, there is information about User deletion in the User details.

## All Users: Details

Processed  
**Deleted in CitiDirect**  
[Review Changes](#)

## 2.6 Blocking a User (creating Security Manager)

If you do not wish to permanently delete the User from the system, you can choose to temporarily block them instead. The User can be blocked in two ways:

- a) By changing the User's status – immediately blocks the User in the system – ‘All Users’ section, select the User who should be blocked in the system (like in the section 2.4 of the hereby Manual), and then in the User details change their status to ‘Inactive’.

### All Users: Details

Processed

[Review Changes](#)

Complete the sections below to define user information, assign credentials and associate entitlements.

* First Name	Middle Name	* Last Name
<input type="text" value="KAMIL"/>	<input type="text"/>	<input type="text" value="DRECH"/>
<b>1 - User Information</b>		
<b>Enter general user information, address and contact details.</b>		
User Alias	* Status	User Category
<input type="text" value="jm6614"/>	<input type="radio"/> Active <input checked="" type="radio"/> Inactive	<input type="checkbox"/> Citi Employee
Initials	Alternate Login ID	User Manager
<input type="text"/>	<input type="text"/>	<input type="text"/>
Employee ID		
<input type="text"/>		

- b) By changing the range of dates of the User's system access - blocking the User in this way means that he will be unable to log into the system after certain date. In this section you can additionally specify the hours during which the User should be active or select the days of the week on which he can work.

**Allow Access**

<b>* Date</b>		<b>* Time</b>		<b>Days of the week</b>
<b>* From</b>	<b>* To</b>	<b>From</b>	<b>To</b>	<input checked="" type="checkbox"/> SUN <input checked="" type="checkbox"/> MON <input checked="" type="checkbox"/> TUE <input checked="" type="checkbox"/> WED
10/01/2015	10/01/2066	12:00:00 AM	11:59:59 PM	<input checked="" type="checkbox"/> THU <input checked="" type="checkbox"/> FRI <input checked="" type="checkbox"/> SAT

**\* SDR User Account Type** (i)

Omnibus  Sub-Account

**User ID**  
53252128

> 2 - Credentials This section is optional

Each of the actions described above needs to be submitted for authorization. Both methods of blocking the User are reversible. This means that the User who has been marked as 'Inactive' can be later marked as 'Active' again, and for the User whose access to the system has expired, a new prolonged date of access can be specified.

**NOTE: If the User remains blocked for longer than 12 months, a form needs to be filed with the Bank, requesting the replacement of their Safeword card.**

## 2.7 Blocking a User (authorizing Security Manager)

The authorization of blocking the User is performed as described under section 2.2 'Creating a User (authorizing Security Manager)' of the hereby User Manual.

## 2.8 Viewing existing Users

To view the list of existing Users on the Client profile can be accessed from CitiDirect Services window. In order to do that, after logging into the CitiDirect BE portal, select 'CitiDirect Services' on the main navigation bar. The CitiDirect application will load in a separate window. In this new window hover over 'User Administration' option on the navigation bar and select 'User Profile' (as shown below).



After 'User Profile' option is selected a list, similar to the one shown below, will appear. In order to display the list of Users on the Client's profile, go to the 'View' tab.

**User Profile Summary**

Input Authorization Req'd **View**

(1) Last Name	(2) First Name	Status	User ID
MARSZALEK	ARTUR	Processed	1060589
NOWICKA	KAROLINA	Processed	950172
NOWICKI	TOMASZ	Processed	950171

The default list contains the Users who have been 'Processed' and those who require to be authorized or repaired. In order to view the deleted Users as well, right click on the list of Users and select 'Search' option (as shown below). An additional 'Search Definition Dialog' window will appear. Under the 'Search Criteria' section expand the 'Status' drop-down and holding the CTRL button down on the keyboard add the 'Deleted' status to the selection. If you wish to display only the Users with one particular status, select only that single status on the list (in this case there is no need to hold down the CTRL button).

After the selection of status(es), click 'Run Search'.

**User Profile Summary**

Input Authorization Req'd **View**

(1) Last Name	(2) First Name	Status	User ID
MARSZALEK	ARTUR	Processed	1060589
NOWICKA	KAROLINA	Processed	950172
NOWICKI	TOMASZ	Processed	950171

Search  
Update Screen  
Clear  
Deselect All

Click with the right mouse button and select Search.

**Search Definition Dialog**

Sort Criteria

Primary Sort Last Name ascending

Secondary Sort First Name ascending

Search Criteria

Last Name starts with

First Name starts with

E-mail starts with

Status equals Authorization Required For Delete Deleted Processed Repair Required

Select the appropriate status or statuses and click 'Run Search'.

Run Search Clear Cancel

The View tab also allows checking of such User details such as address, Safeword card number etc. To access this information, select a User and press 'Go to Details' (as shown below).

**User Profile Summary**

Input Authorization Req'd **View**

(1) Last Name	(2) First Name	Status	User ID
MARSZALEK	ARTUR	Processed	1060589
MARSZALEK	MARTA	Deleted	1064589
NOWICKA	KAROLINA	Processed	950172
NOWICKI	TOMASZ	Processed	950171

<< Row 2 of 4 >> Right Click on column titles to customize (1)/(2) sorted columns More

View Changes **Go to Details** Other Options

A window containing User data will appear (refer to the example below).

**User Profile Detail**

* <b>First Name</b> MARTA	* <b>Last Name</b> MARSZALEK	<b>User ID</b> 1064589				
<b>Middle Name</b> 	<b>Initials</b> <input type="checkbox"/>	<input checked="" type="checkbox"/> Enabled				
* <b>Street Address</b> Marynarska 2	<b>Building/Floor/Room</b> 					
* <b>City</b> Warszwa	<b>State/Province/Territory</b> 					
* <b>Country</b> PL	<b>Zip/Postal Code</b> 01100	* <b>Telephone</b> 48				
<b>Employee Id</b> 	<b>Time Zone</b> Sarajevo, Skopje, Warsaw, Zagreb	<input type="checkbox"/> Internal User Indicator				
* <b>E-mail</b> marta@p.pl						
* <b>Allow User Access To Days</b> 09/18/2014 to 09/18/2064	* <b>Allow User Access To Time</b> 00:00:00 to 23:59:59					
<b>Days of the Week</b> Sunday Monday Tuesday Wednesday Thursday Friday Saturday	<b>Credentials</b>					
	<table border="1"> <thead> <tr> <th>Credential Type</th> <th>Credential ID</th> </tr> </thead> <tbody> <tr> <td>Safeword ID</td> <td>225555</td> </tr> </tbody> </table>	Credential Type	Credential ID	Safeword ID	225555	
Credential Type	Credential ID					
Safeword ID	225555					

<< Row 0 of 1 >> (1)/(2) sorted colour **Details**

[Additional User Details Sub - Form](#)

\* Required Field View Changes Next Return to Summary Other Options

### 3. Entitling a User with access to CitiDirect

#### 3.1 Entitling a User with access to CitiDirect (creating Security Manager)

If the CitiDirect access entitlements have not been assigned during the User creation process according to the steps described under section 2.1 'Creating a User (creating Security Manager)' they must be assigned separately. To do that, log into CitiDirect BE portal, hover over 'Self Service' option on the navigation bar and select 'User Entitlement Association' in the 'Users & Entitlements' section and then select 'Create'.



A list of all Users and their Entitlements will appear. Entitlements assigned to a User are marked with .

#### Create User Entitlement Associations

Click anywhere in a row to make a user editable. User entitlements can be ...

Read more 

#### 4 Existing Associations found

Users (1 - 4 of 4)			
User name	User Alias	CitiDirect Services	CitiFX Pulse Classic
<input type="text"/>			Default
KOWALSKA, ANNA 	xx00001		
DRECH, KAMIL 	jm6614		
MLODA, AGNIESZKA 	dummy785		
NOWAK, JAN 	dummy1511		

Check 'CitiDirect Services' (if you want to entitle the User with access to CitiDirect), or 'System Administrator' (if you wish to entitle the User with the role of Security Manager), and confirm the changes.

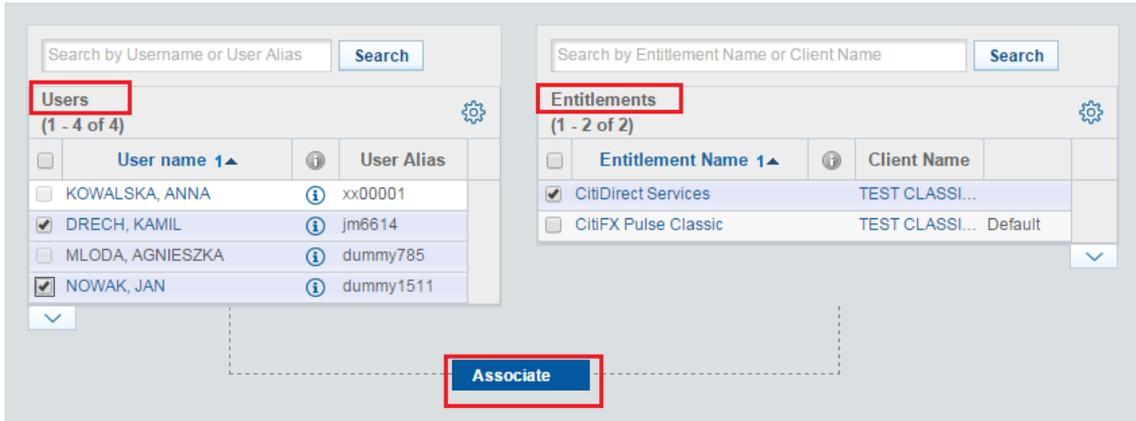
The above view option is available if the total number of Users is less than 50. Otherwise Create User Entitlement Association will be opened in batch addition view.

In case of batch Entitlement association in the list of Users select the ones to whom you want to give Entitlements and in the list of Entitlements select the ones you want to give them. Then click on 'Associate'.

### Create User Entitlement Associations

To associate entitlements to a User, select User(s) on the left and entitlement(s) on the right, and then click Associate. User details will appear on the bottom of the screen. Further edits can be completed by hovering over a User's details and then selecting Edit. Unselect checkboxes to remove existing entitlements. When all changes are complete, click Submit.

Switch to Grid Method > ⓘ

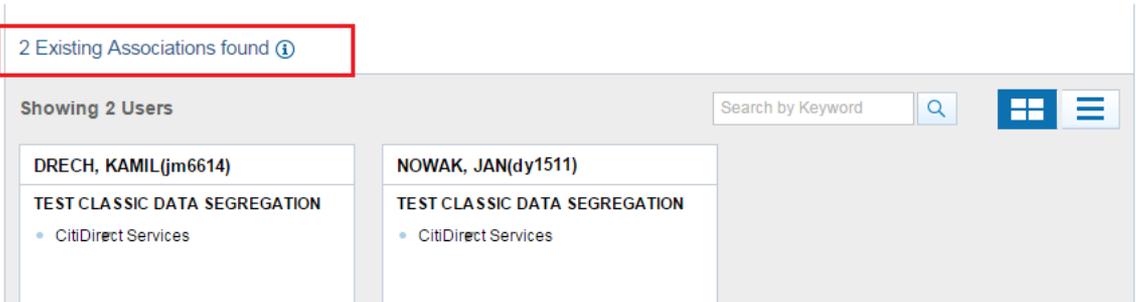


The assignment of entitlements is confirmed in the 'Existing Associations found' table:



### Selected User Entitlement Associations

Click anywhere in a row to make a user editable. User entitlements can be modified once checkboxes are visible. Associate entitlements to a user by placing a checkmark in the relevant box, or remove entitlements from a user by unselecting a checkmark. Click on a different row to edit other users. When changes are complete, click Submit.

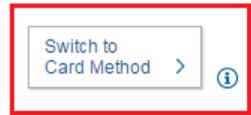


Assign the entitlements by clicking 'Submit' – the records will be submitted for authorization. The batch Entitlement Association interface is also accessible in profiles with fewer than 50 users. To change the Entitlement creation view select the 'Switch to Card Method' option.

## Create User Entitlement Associations

Click anywhere in a row to make a user editable. User entitlements can be ...

Read more ▼

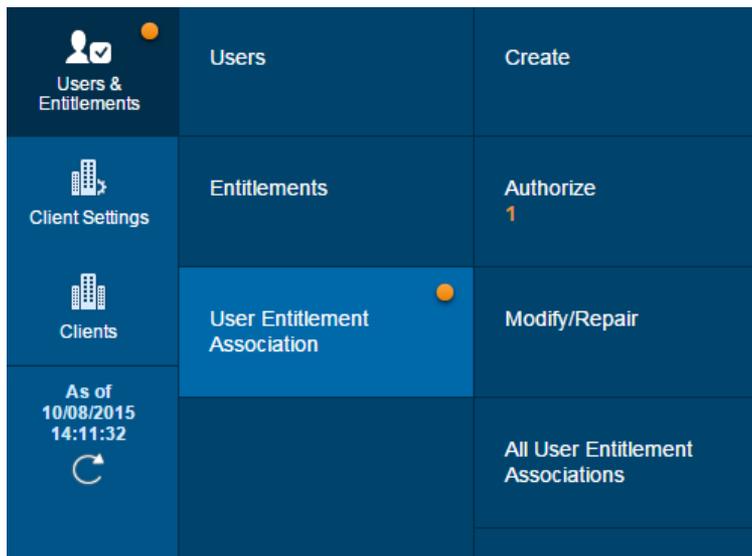


### 4 Existing Associations found i

Users (1 - 4 of 4)				
User name	User Alias	CitiDirect Services	CitiFX Pulse Classic	
<input type="text" value=""/>			Default	
KOWALSKA, ANNA <span>i</span>	xx00001	✓		

## 3.2 Entitling a User with access to CitiDirect (authorizing Security Manager)

To authorize entitlements to CitiDirect access assigned by the creating Security Manager go hover over the 'Self Service' option on the CitiDirect BE portal navigation bar and select 'Users & Entitlements', then 'User Entitlement Association' and then the 'Authorize' section. Sections that demand authorization are marked with an orange dot and the number of records to authorize.



To authorize the assignment of entitlements, select the record from the list and click 'Authorize'.

### Authorize User Entitlement Associations (1)



Show Search Criteria

Authorize (1 - 1 of 1) Selected Items: 1 (As of 10/08/2015 2:12 PM GMT+01:00) ↻ ⚙️

<input type="checkbox"/>	User name 2 ▲	Worklist status	Entitlement Associations	User Status 1 ▲
<input checked="" type="checkbox"/>	DRECH, KAMIL	Pending Authorization	2	Inactive

**Authorize** Send To Repair Reject

To check the details of the entitlements that have been assigned for the User, click on the hyperlink under the surname and name of the User.

In the Details section of the entitlement that awaits authorization there will be the worklist status, which represents the current authorization stage.

Authorize User Entitlement Associations: Details

**DRECH, KAMIL**  
Pending Authorization  
[Review Changes](#)

User Details

User Alias jm6614	Status Inactive	Email admin@a.pl
----------------------	--------------------	---------------------

Associated Entitlements (1 - 2 of 2)

Entitlement Name	Client Name	Association Date	Worklist status
CitiDirect Services	TEST CLASSIC DATA S...	10/1/2015 7:06:33 AM	
CitiFX Pulse Classic	TEST CLASSIC DATA S...	10/8/2015 8:10:50 AM	Pending Authorization

If you discover any mistakes (eg. the User only has the 'CitiDirect Services' entitlement while they should also receive the "System Administrator" entitlement) you can send the record to repair or reject it – in this case follow the steps described under section 2.3 of the hereby Manual.

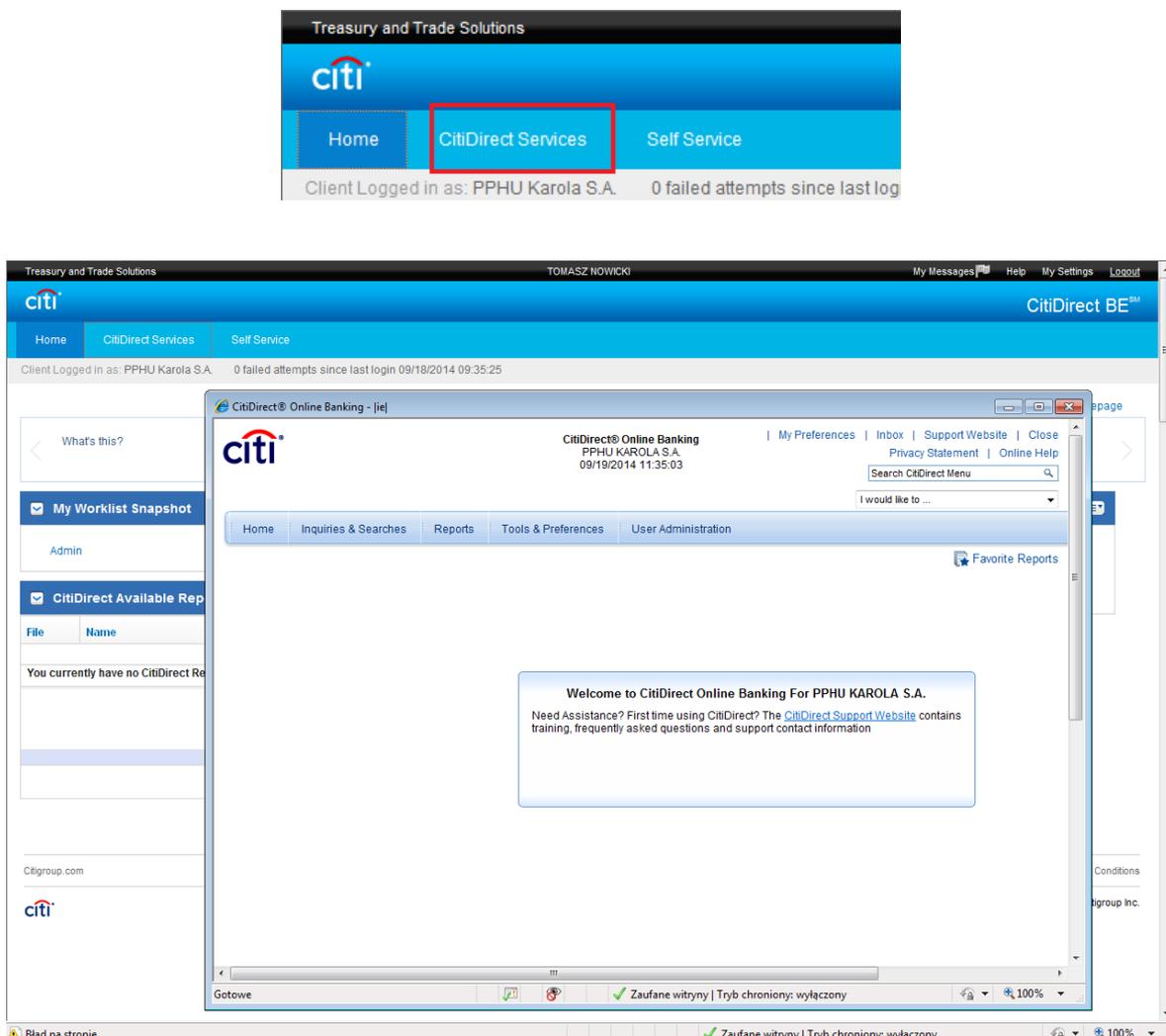
## 4. Profile management in CitiDirect

### 4.1 Creating access profiles (creating Security Manager)

In order to assign the User entitlements in CitiDirect two steps are necessary:

1. **Create an access profile, containing entitlements you wish to assign**
2. **Assign this profile to the User** created according to the section 2.1 of the hereby Manual.

To begin, after logging into CitiDirect BE Portal click on the 'CitiDirect Services' tab in the main menu – this will launch the CitiDirect application, which will open in a separate window.



**NOTE!** Do not close the old CitiDirect BE window – closing it will result in CitiDirect Services window shutting down as well.

To create an access profile hover over 'User Administration' option on the CitiDirect Services navigation bar and select the 'Access Profile' option from the drop-down menu.



A list containing existing access profiles will appear. On this list you may also see **default profiles**, which contain basic entitlements. Default profiles can be edited to create your own customized access profiles with selected entitlements.

The profiles listed below are the examples of default profiles:

(1) Access Profile Name	(2) Status
CD LITE AUTHORIZATION 1 PL DAP	Processed
CD LITE AUTHORIZATION 2 PL DAP	Processed
CD LITE INPUT IMPORT RELEASE PL DAP	Processed
CD LITE INQUIRY PL DAP	Processed

**NOTE!** The default profiles are not always present in the system. All profiles that were previously created can be edited, however each time you create a new profile on the basis of an existing profile, **remember to assign a new name to the created profile**. If you are creating a new profile on the basis of an existing one that is already assigned to Users in CitiDirect but do not save the modified profile under a new name, the entitlements in the existing profile will be replaced and in consequence the entitlements of the Users who had this existing profile already assigned to them will also be replaced.

To create a **new access profile** click 'New' in the right lower corner.

Home | Inquiries & Searches | Reports | Tools & Preferences | **User Administration**

Home >> User Administration >> Access Management >> Access Profile

**Access Profile Summary** Favorite Reports  
 Last Login Date 09/19/2014 11:09:10

Input | Authorization Req'd | View

(1) Access Profile Name	(2) Status
SYSTEM ADMINISTRATOR	Processed
AUTHORIZE 1 LEVEL	Processed
AUTHORIZE 1 LEVEL UKR	Processed
AUTHORIZE 2 LEVEL	Processed
AUTHORIZE 2 LEVEL UKR	Processed
AUTHORIZE ALL	Processed
CD LITE AUTHORIZATION 1	Processed
CD LITE AUTHORIZATION 2	Processed
CD LITE INPUT IMPORT REL	Processed
CD LITE INQUIRY PL D&P	Processed
CS EMPTY ROLE	Processed

<< Row 0 of 1 >> Right Click on column titles to customize More Expand All

View Changes **New** Delete Go to Details Other Options

After you click 'New' a window will appear with the list of available services (entitlements) on the left. When you add a new service (entitlement) to the access profile it will appear the right side of the screen. From the list of available services select the ones you wish to assign to the User. To add a service, click on it. Detailed description of the available services can be found under section 4.3 of the hereby User Manual.

**Access Profile Detail**

Access Profile Name

**Entitlement Criteria**

- Access Management Reports
- [-] Access Profile
- Additional Services
- Audit Reports
- Balance Summary Inquiry
- Cash Transaction Initiation Reports
- [-] Client Preferences
- [-] Contacts
- [-] Export Data
- [-] Flow Maintenance
- [-] General Cash PI
- [-] Global
- [-] Import Profile
- [-] Import Transactions
- Inactive User Inquiry
- [-] Libraries
- [-] Messages
- [-] Mobile & Tablet User Management
- [-] Payments
- Payments - CEEMEA Reports
- [-] Service Inquiry Manager
- Transaction Summary Inquiry
- [-] User Entitlements
- [-] User Profile

**Access Profile Details**

Delete

Submit Reset Next Return to Summary Other Options

List of services (entitlements) that can be assigned to the User

List of services (entitlements) assigned to the User.

To view details of a particular service expand the list by clicking on the **+** next to the name of that service. A window with list of available actions will appear (refer to the example below). Select the actions to which you wish to entitle the User and then confirm your choice with the 'OK' button – the selected actions should appear on the right side of the screen now.

**Access Profile Detail**

Access Profile Name

**Entitlement Criteria**

- ▶ Inactive User I
- ▶ Incremental Ac
- ▶ Libraries
- ▶ Messages
- ▶ Mobile & Tablet
- ▶ Notification Channels
- ▶ Notifications
- ▶ Online Account Balance Reconciliation
- ▶ Payments
  - Account
  - Amount
  - Batch Confidential Payments
  - Company
  - Confidential Transaction Types
  - Creation Method
  - Currency
  - Document Type
  - FX Preference
  - Payment Method
  - Confidential Payments
  - Payment Type
  - Preformat Group
  - **Processes**
  - Processing Location
  - Subsidiary Identifier
  - Worldlink® FI Actions
  - Payments - CEEMEA Reports
  - Payments - Europe Reports
- ▶ Payments Services
- Receivables Collections PI
- ▶ S/MIME Security Admin
- Statement Delivery Status Inquiry
- Taiwan Digital Signature Reports - Payments
- Transaction Detail Advice Inquiry
- Transaction Summary Inquiry
- ▶ User Entitlements
- ▶ User Profile

1. Select the service and click the '+' symbol next to its name.

2. Click 'Processes'

**Library Look Up Dialog**

Process Description
AUTHORIZE LEVEL 1
AUTHORIZE LEVEL 2
AUTHORIZE LEVEL 3
AUTHORIZE LEVEL 4
AUTHORIZE LEVEL 5
AUTHORIZE LEVEL 6
AUTHORIZE LEVEL 7
AUTHORIZE LEVEL 8
AUTHORIZE LEVEL 9
BATCH AUTHORIZATION
BATCH RELEASE
FUND TRANSACTIONS
FX Funding
Input/Modify Transaction
PRINT REQUIRED
RELEASE TRANSACTIONS
REPAIR TRANSACTION
VERIFY TRANSACTION
VIEW TRANSACTIONS

3. Select appropriate processes and confirm with 'OK'.

<< Row 0 of 19 >> | (1) sorted columns

OK Search Update Screen More Cancel

In the same way you can add other limited entitlements such as accounts to which the User will be entitled or transaction amount limit.

**NOTE!** If particular account numbers to which the User should be entitled are not specified in the Payments, Messages and General Cash PI services – **The User will be by default granted entitlements to ALL accounts** on this profile **and to each account added to the profile in the future.**

Presented below are the basic entitlements assigned to the User in CitiDirect:

**Access Profile Name**  
KAROLA INP LIB AUT1 REL INQ REP

**Entitlement Criteria**

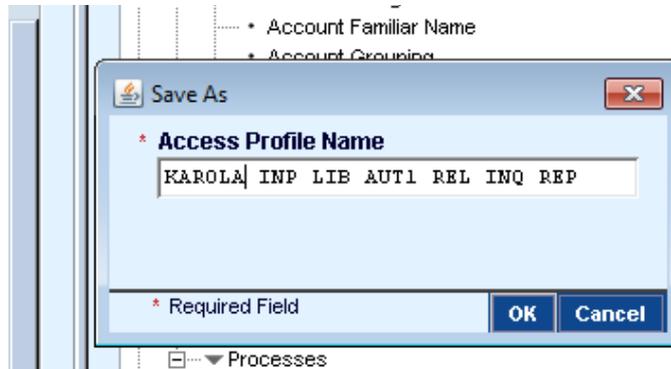
- Access Management Reports
- + ▶ Access Profile
- Account Statement Inquiry
- Additional Services
- Audit Reports
- Balance Summary Inquiry
- Bank Search Inquiry
- + ▶ Brazil Payments Transfers
- Cash Balances Reports
- + ▶ Cash Management Invoice Inquiry
- Cash Statements Reports
- Cash Transaction Initiation Reports
- + ▶ CitiConnect
- + ▶ Client Preferences
- + ▶ Collection Items Services
- + ▶ Collections - Direct Debits Reports
- + ▶ Contacts
- + ▶ Debtor Mandates
- + ▶ Direct Debits Services
- Exchange Rate Inquiry
- + ▶ Export Custom Format Definition
- + ▶ Export Data
- + ▶ Export Profile
- + ▶ Flow Maintenance
- + ▶ General Cash PI
- + ▶ Global
- + ▶ Import File Inquiry
- + ▶ Import Map Management
- + ▶ Import Profile
- + ▶ Import Transactions
- Inactive User Inquiry
- Incremental Account Statement Inquiry
- + ▶ Libraries
- + ▶ Messages
- + ▶ Mobile & Tablet User Management
- + ▶ Notification Channels
- + ▶ Notifications
- + ▶ Online Account Balance Reconciliation
- + ▶ Payments
- Payments - CEEMEA Reports
- Payments - Europe Reports
- + ▶ Payments Services
- Receivables Collections PI
- + ▶ S/MIME Security Admin
- Statement Delivery Status Inquiry
- Taiwan Digital Signature Reports - Payments
- Transaction Detail Advice Inquiry
- Transaction Summary Inquiry
- + ▶ User Entitlements
- + ▶ User Profile

**Access Profile Details**

- Account Statement Inquiry
- Balance Summary Inquiry
- Cash Balances Reports
- Cash Statements Reports
- Cash Transaction Initiation Reports
- Exchange Rate Inquiry
- [-] ▶ General Cash PI
  - [-] ▶ Account
    - xxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
  - [-] ▶ Branch Number
    - 815 / 889
  - [-] ▶ Customer Number
    - xxxxxxxx
- [-] ▶ Global
  - [-] ▶ Ability to customize grid for client - all users
    - Yes
- [-] ▶ Libraries
  - [-] ▶ Library Name
    - Preformat
    - Preformat Group
    - File Import Map Definition Rule Set
    - Admin Messages
    - Account Familiar Name
    - Account Grouping
    - Ordering Party
  - [-] ▶ Processes
    - DELETE
    - INPUT
    - MODIFY
    - VIEW
- [-] ▶ Messages
  - [-] ▶ Account
    - xxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
  - [-] ▶ Processes
    - AUTHORIZE LEVEL 1
    - Delete Transactions
    - Input/Modify Transactions
    - Release Transactions
    - View Transactions
- [-] ▶ Payments
  - [-] ▶ Account
    - xxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
  - [-] ▶ Payment Method
    - Domestic Funds Transfer
    - Cross Border Funds Transfer
    - SEPA
  - [-] ▶ Processes
    - Input/Modify Transaction
    - REPAIR TRANSACTION
    - VIEW TRANSACTIONS
    - AUTHORIZE LEVEL 1
    - BATCH AUTHORIZATION
    - BATCH RELEASE
    - RELEASE TRANSACTIONS
  - [-] ▶ Processing Location
    - 889
- Payments - CEEMEA Reports
- Transaction Detail Advice Inquiry
- Transaction Summary Inquiry

When the contents of access profile are ready, click 'Submit'.

**Access Profile Name window** will appear – type the **name of created access profile** and confirm with 'OK'. The profile has been submitted for authorization.



Authorization of the access profile, just like other such authorizations, can be performed by a User with Security Manager entitlements, other than the User who created/entered the change.

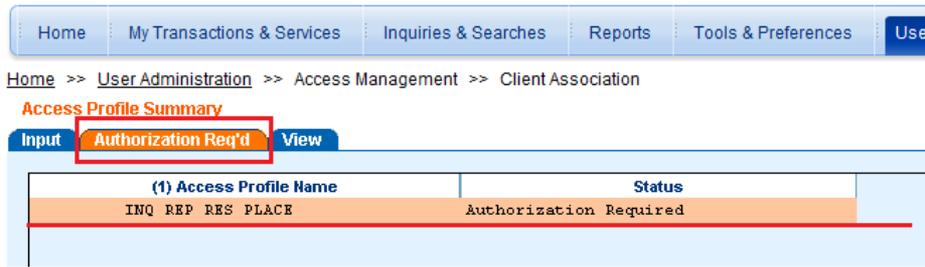
## 4.2 Creating access profiles (authorizing Security Manager)

To authorize an access profile containing the specified list of services and entitlements, go to the CitiDirect Services window, hover over 'User Administration' option on the main navigation bar and select '**Access Profile**' from the drop-down list.

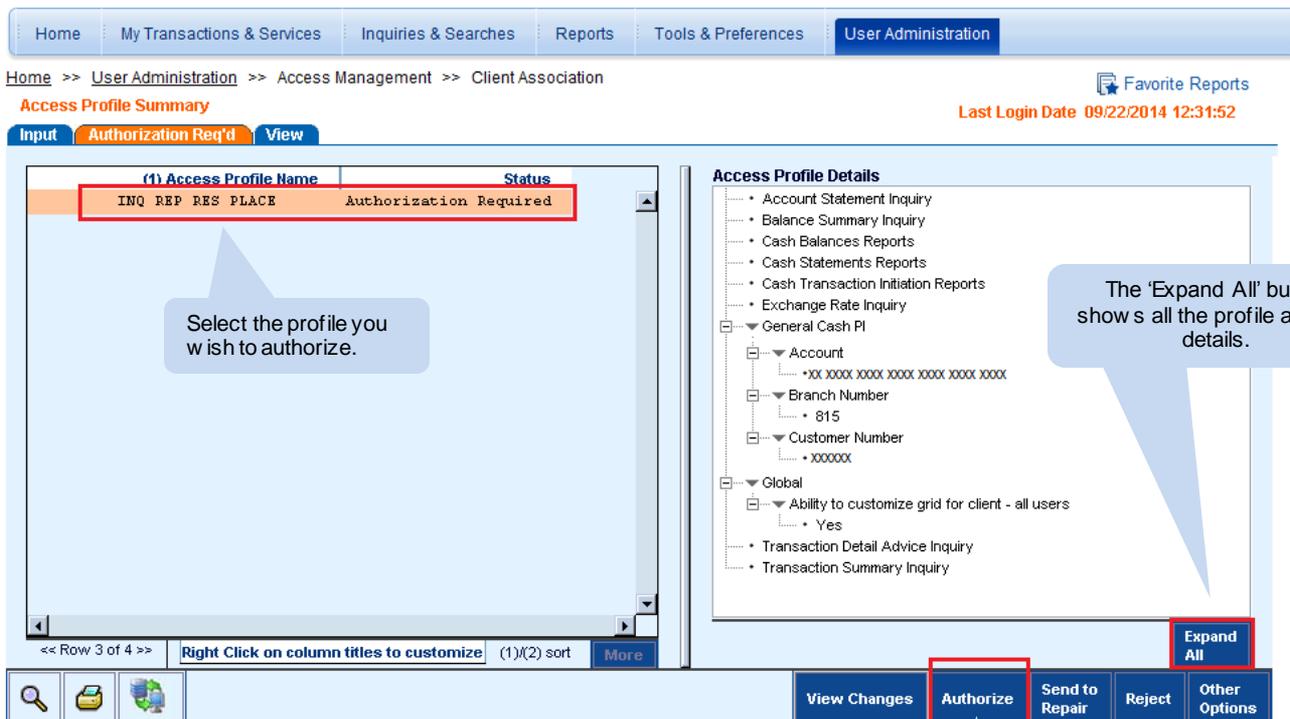
CitiDirect® Online Banking  
PPHU KAROLA S.A.  
09/19/2014 11:35:03



Next, go to the 'Authorization Req'd' tab, where the list of profiles awaiting authorization will be displayed.



Click on the name of the access profile you wish to authorize – the information about the profile will appear on the right side of the screen. To verify the profile details click 'Expand All'. If the contents of the profile are suitable, click 'Authorize'.

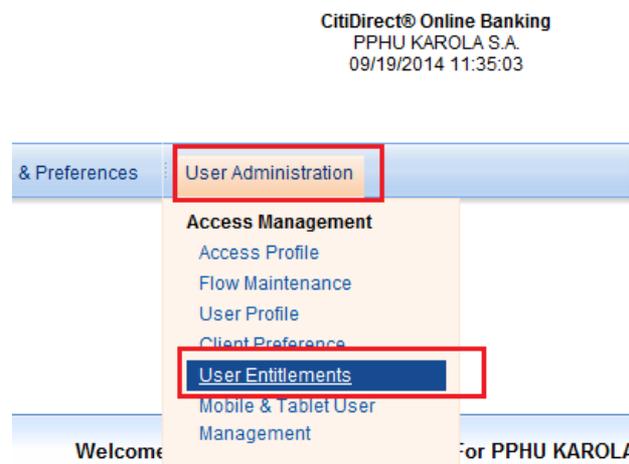


## 5. Assigning entitlements to Users

### 5.1 Assigning entitlements to Users (creating Security Manager)

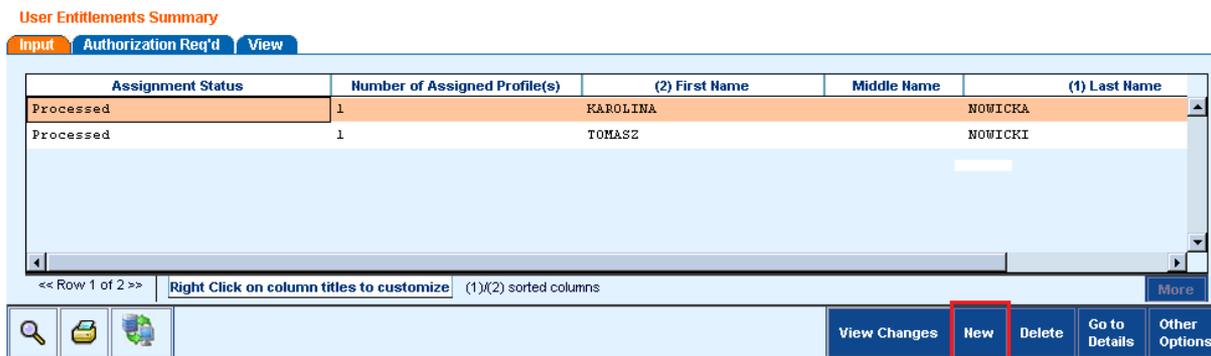
To grant the selected range of CitiDirect entitlements to the User, assign the previously created access profile to this User. Each User may have multiple access profiles assigned to them.

In the CitiDirect Services window hover over 'User Administration' option on the main navigation bar and select 'User Entitlements' from the drop-down menu.



A list of Users with assigned entitlements will appear. If you want to:

- **modify existing User entitlements:** double-click the User on the list or select the User and click the 'Go to Details' button.
- **assign entitlements to a User who has no assigned entitlements yet:** click the 'New' button in the right lower corner of the screen



If there is only one User with no entitlements, right after clicking 'New' you will be redirected to the screen with details. If there are more Users without entitlements, a list containing their names and surnames will appear – please select the User who you wish to entitle from that list and confirm your selection with 'OK'.

After choosing the User, assign the selected access profiles to them by using the 'Add' button.

**User Entitlements Detail**

<b>First Name</b> ARTUR	<b>Middle Name</b> DARIUSZ	<b>Last Name</b> MARSZALEK
<b>Employee Id</b>	<b>Telephone Number</b> 48	<b>Address</b> Marynarska 2

**\* Assigned Access Profiles**

(1) Access Profile
<< Row 0 of 0 >>   (1)/(2) sorted columns

**Add** **Delete**

**Submit** **Next** **Return to Summary** **Other Options**

After clicking the 'Add' option a list of available, previously created profiles will appear, from which the suitable profiles should be selected. If you want to add a few access profiles to the User, hold down CTRL button while selecting the profiles on the list. Then click 'OK' to add the selected profiles for the User.

**Library Look Up Dialog**

(1) Access Profile
REPORTSCD LITE INP IMP REL
AUTHORIZE 1 LEVEL
AUTHORIZE 2 LEVEL
AUTHORIZE ALL
CD LITE AUTHORIZATION 1 PL DAP
CD LITE AUTHORIZATION 2 PL DAP
CD LITE INPUT IMPORT RELEASE PL DAP
CD LITE INQUIRY PL DAP
CS EMPTY ROLE
INPUT
INQUIRY DAP
LONNI LITE AUTHORIZATION 1 RELEASE
LONNI LITE INPUT IMPORT RELEASE
LONNI LITE INQUIRY
LONNI RAPORTY
PK LITE REPORTS INQUIRIES
REPORTS AND INQUIRY DAP
REPORTS DAP
REPORTS LIBRARIES DAP
SDD DEBTOR AUTHORISE
SDD DEBTOR INPUT
SDD DEBTOR REPORTING
SERVICE REQUEST DAP
SYSTEM ADMINISTRATOR

<< Row 0 of 28 >> | (1)/(2) sorted columns

**OK** **Search** **Update Screen** **More** **Cancel**

**Add** **Delete**

Next, confirm the assigning of entitlements by clicking the 'Submit' button.

**User Entitlements Detail**

First Name: ARTUR Middle Name: DARIUSZ Last Name: MARSZALEK

Employee Id: Telephone Number: 48 Address: Marynarska 2

**\* Assigned Access Profiles**

(1) Access Profile
NI LITE AUTHORIZATION 1 RELEASE
NI LITE INQUIRY

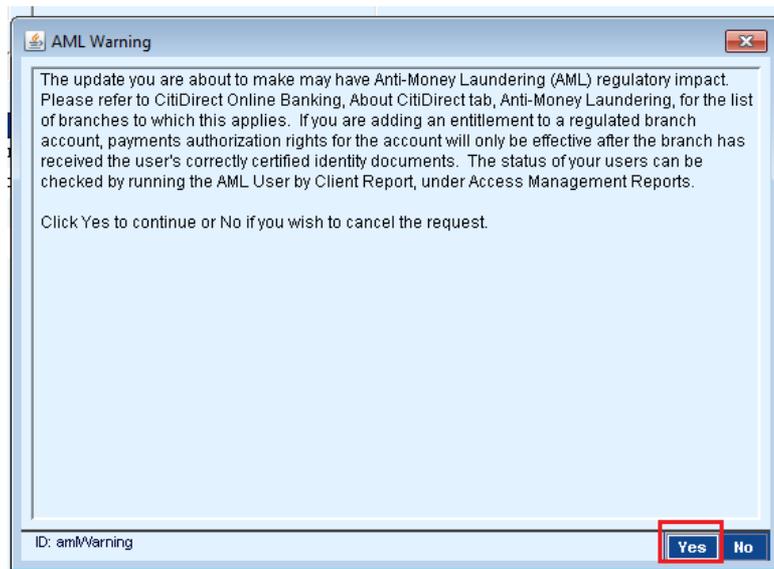
<< Row 0 of 0 >> (1)/(2) sorted columns

Add Delete

\* Required Field

Submit Next Return to Summary Other Options

After you click 'Submit' a system warning will appear. This „AML Warning” message contains information regarding settings that fall under the scope of anti-money laundering (AML) regulations.



Confirm the message by clicking 'Yes'.

The change has now been submitted for authorization. The authorization of User entitlements, just like other authorizations, can be performed by a User with Security Manager entitlements other than the User who entered/created the change.

**NOTE!** Under the provisions of the Act on Counteracting Money Laundering and Terrorism Financing of 16th November 2000, the Bank is obliged to identify persons authorized to place instructions and conclude transactions in the name of the Account Holder. **With respect to the above, entitling a User (new or existing) to authorize transactions made from a particular account, and in case there is no authorization flow on the account – entitling them to initiate transactions with the Bank, requires the ‘Personal data of persons making transactions / statements of will in the name of the Account Holder / Client’ form to be filed with the Bank for such change to be active in the system.**

In case the form in question has been already filed with the Bank for a given User, there is no need to file it again.

**If the above-mentioned document is not delivered to the Bank, the User will be blocked in the system until the document is filed, even if the entitlements have been assigned and the User’s Safeword card is active.**

## 5.2 Assigning entitlements to Users (authorizing Security Manager)

The entitlements assigned to the Users by the creating Security Manager **must be authorized** by another User with the Security Manager entitlements, other than the person who entered/created the changes. If acting as the authorizing Security Manager you **do not** wish to authorize the assignment of User entitlements, **you can send such a record to repair or reject it** – in this case the new User will remain without entitlements while the modified User will retain the entitlement scope from before the modification.

To authorize the User entitlement assignment, in the CitiDirect Services window hover over ‘User Administration’ on the main navigation bar and select ‘User Entitlements’ option from the drop-down list.



Next, go to the 'Authorization Req'd' tab.

**User Entitlements Summary**

Input **Authorization Req'd** View

Assignment Status	Number of A...	(2) First Name	Middle Name
Authorization Required	1	ARTUR	DARIUSZ

A list of Users awaiting authorization will be displayed. The further actions to be performed depend on whether you are authorizing a new User or authorizing modifications made to an existing User:

a) **Authorizing a new User**

If before authorizing a new User you first wish to make sure that appropriate access profiles (entitlements) have been assigned to them, select this User on the list and click 'Go to Details' button in the lower right corner of the screen.

**User Entitlements Summary** Last Login Date 09/24/2014 08:15:56

Input **Authorization Req'd** View

Assignment Status	Number of A...	(2) First Name	Middle Name	(1) Last Name	Employee Id
Authorization Required	1	ARTUR	DARIUSZ	MARSZALEK	

<< Row 1 of 1 >> Right Click on column titles to customize (1)(2) : More

View Changes Authorize Send to Repair Reject **Go to Details** Other Options

After clicking 'Go to Details', you will see the access profiles assigned to this User:

**User Entitlements Detail**

First Name: ARTUR Middle Name: DARIUSZ Last Name: MARSZALEK  
Employee Id: Telephone Number: 48 Address: Marynarska 2

\* Assigned Access Profiles

(1) Access Profile
D&P INP INQ RES
DELPHI
FILE EXPORT D&P
FILE IMPORT D&P

<< Row 0 of 1 >> (1)(2) sorted columns Add

\* Required Field Authorize Send to Repair Reject Next Return to Summary Other Options

Access profiles (entitlements) added for this User.

If the added access profiles are correct, click 'Authorize'. If they contain errors that you wish to correct, click 'Send to Repair' or 'Reject'.

To confirm the authorization, click 'Submit'. If an „AML Warning” system message will appear, informing about the settings falling under the scope of anti-money laundering regulations (AML) – **refer to a detailed description in the previous chapter** – confirm the message by clicking 'Yes'.

The record has been authorized.

## b) Authorizing entitlements of a modified User

If before authorizing a modified User you wish to first make sure if appropriate access profiles (entitlements) have been assigned to them, select this User on the list and click 'View Changes' button.

User Entitlements Summary

Input Authorization Req'd View

Assignment Status	Number of A...	(2) First Name	Middle Name	(1) Last Name	Employee Id
Authorization Required	1	ARTUR	DARIUSZ	MARSZALEK	

<< Row 1 of 1 >> Right Click on column titles to customize (1)(2) sorted columns More

View Changes Authorize Send to Repair Reject Go to Details Other Options

After 'View Changes' is selected a new window will appear, where the changes made to the User entitlements will be marked in green.

ed 5 KAMIL

Compare Changes Dialog

Label	Authorization Required	Processed
First Name	KAMIL	KAMIL
Middle Name		
Last Name	KUZMIAK	KUZMIAK
Employee Id		
Telephone Number	48	48
Assigned Access Profiles	ELEKT AUT1 LIB INQ REP	
Assigned Access Profiles	ELEKT IMP REL LIB INQ REP	ELEKT IMP REL LIB IN ..
Assigned Access Profiles	ELEKT PDF	ELEKT PDF
Assigned Access Profiles	FILE EXPORT D&P	FILE EXPORT D&P
Assigned Access Profiles	FILE IMPORT D&P	FILE IMPORT D&P

<< Row 1 of 10 >> (1)(2) sorted columns Green indicates changed data

Print Cancel

After you preview the entered changes click 'Cancel' to return to the list of Users awaiting authorization.

### User Entitlements Summary

Input **Authorization Req'd** View

Assignment Status	Number of A...	(2) First Name	Middle Name	(1) Last Name	Employee Id
Authorization Required	1	ARTUR	DARIUSZ	MARSZALEK	

<< Row 1 of 1 >> Right Click on column titles to customize (1)(2) sorted columns More

View Changes **Authorize** Send to Repair Reject Go to Details Other Options

41

If the access profiles (entitlements) are correct, click the 'Authorize' button. If you see errors, click 'Send to Repair' or 'Reject' buttons.

To confirm the authorization, click 'Submit'. If an „AML Warning” system message appears, informing about the settings falling under the scope of anti-money laundering regulations (AML) – **refer to a detailed description in the previous chapter** – confirm the message by clicking 'Yes'.

The record has been authorized.

## 6. Transaction authorization flow scheme

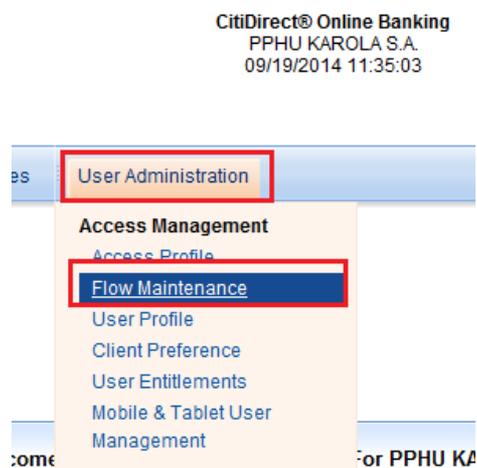
Transaction authorization flow scheme determines the number of Users needed to release the transaction for processing in the Bank. **The entitlements assigned to Users through the access profiles must be consistent with the authorization flow set for the accounts.** If there is no User with necessary entitlements on the Client's Profile in CitiDirect, sending the transactions for processing by the Bank will not be possible.

### 6.1 Creating and modifying a transaction flow scheme (creating Security Manager)

The Security Manager can define transaction authorization flow, i.e. specify how many levels of verification a particular transaction must undergo before it can be sent for processing by the Bank – **the default authorization flow scheme is set to a single authorization.** Described below are the steps which need to be performed to set up or modify the default authorization flow or to set up an additional transaction flow scheme:

#### a) Modifying / setting up a default transaction flow scheme

In the CitiDirect Services window hover over 'User Administration' on the main navigation bar and select 'Flow Maintenance' option from the drop-down list.



A list of services will appear - such as Payments, Messages, Libraries – for which the flow settings can be changed (on the left side of the screen) and the current configuration of the particular service (on the right side of the screen).

**Flow Maintenance Summary**

Input Authorization Req'd View

(1) Service Class	(2) Flow Name	Flow Status
Access Profile	DEFAULT	Processed
Client Configuration	DEFAULT	Processed
Client Preferences	DEFAULT	Processed
Flow Maintenance	DEFAULT	Processed
Import Map Management	DEFAULT	Processed
Import Transactions	DEFAULT	Processed
Libraries	DEFAULT	Processed
Messages	DEFAULT	Processed
Mobile & Tablet User Management	DEFAULT	Processed
Payments	DEFAULT	Processed
User Entitlements	DEFAULT	Processed
User Profile	DEFAULT	Processed

<< Row 0 of 18 >> Right Click on column titles to customize (1)/(2) sorted columns More

Flow Details

Expand All

New Delete Go to Details Other Options

After selecting the 'Service Class' (type of service) that should be changed from the list and clicking 'Go to Details' button (right lower corner), on the left side of the screen you will be able to select or modify the flow of actions that need to be performed before the transaction (or another item) is sent for processing by the Bank.

A window will open, where you can set the number of Users who need to participate in the particular action or to specify whether such an action should be required at all. Confirm your configuration by clicking 'OK' – the selected options will appear on the right side of the screen (refer to the below example: configuration of authorization required for Payments).

**Flow Maintenance Details**

Flow Name: DEFAULT Service Class: Payments

**Available Criteria**

- Output Criteria
  - Authorization Level 1
  - Authorization Level 2**
  - Authorization Level 3
  - Authorization Level 4
  - Authorization Level 5
  - Authorization Level 6
  - Authorization Level 7
  - Authorization Level 8
  - Authorization Level 9
  - Release Required
  - Verification Required

**Selected Criteria**

- Output Criteria
  - Authorization Level 1
    - 1
  - Release Required
    - No

Set up values for Authorization Level 2

Number of Authorizers: 1

OK Cancel

Delete

Submit Reset Next Return to Summary Other Options

Select the level of required authorization.

Confirm with 'OK'.

If you wish to delete the existing action, eg. the Release step for Payments (as shown below) – right-click it and select 'Delete' – the action will be removed from the right side of the screen.

**Flow Maintenance Details**

Flow Name: DEFAULT Service Class: Payments

**Available Criteria**

- Output Criteria
  - Authorization Level 1
  - Authorization Level 2
  - Authorization Level 3
  - Authorization Level 4
  - Authorization Level 5
  - Authorization Level 6
  - Authorization Level 7
  - Authorization Level 8
  - Authorization Level 9
  - Release Required
  - Verification Required

**Selected Criteria**

- Output Criteria
  - Authorization Level 1
    - 1
  - Authorization Level 2
    - 1
  - Release Required
    - No
    - Delete

Buttons: Submit, Reset, Next, Return to Summary, Other Options, Delete

After setting up the chosen actions, confirm the configuration by clicking 'Submit'.

#### b) Creating an additional transaction flow

It's possible to set up more than one configuration for each service. However in order to do that each such configuration must have different transaction creation criteria eg. account, amount, creation method. Eg. if you choose 'account' as the differentiating criterion, it's possible to set up a double required authorization on one of the accounts and a single required authorization for the other accounts.

To create a new transaction flow scheme, click 'New' at the right lower corner of the screen.

**Flow Maintenance Summary**

Input Authorization Req'd View

(1) Service Class	(2) Flow Name	Flow Status
Access Profile	DEFAULT	Processed
Client Configuration	DEFAULT	Processed
Client Preferences	DEFAULT	Processed
Flow Maintenance	DEFAULT	Processed
Import Map Management	DEFAULT	Processed
Import Transactions	DEFAULT	Processed
Libraries	DEFAULT	Processed
Messages	DEFAULT	Processed
Mobile & Tablet User Management	DEFAULT	Processed
Payments	DEFAULT	Processed
User Entitlements	DEFAULT	Processed
User Profile	DEFAULT	Processed

<< Row 13 of 18 >> Right Click on column titles to customize (1)/(2) sorted columns More

**Flow Details**

- Output Criteria
  - Authorization Level 1
  - Release Required

Click 'New'.

Buttons: New, Delete, Go to Details, Other Options, Expand All

Next, proceed according to the steps presented below:

**Flow Maintenance Details**

1. Select the service for which the new transaction flow scheme should be specified

2. Specify the transaction input criteria. **NOTE! If no accounts are specified for the scope of this flow, it will be automatically encompass all the accounts available on the profile.**

3. Pick the output criteria and specify the number of Users who should participate in the process of authorizing the transaction.

Submit Reset Next Return to Summary Other Options

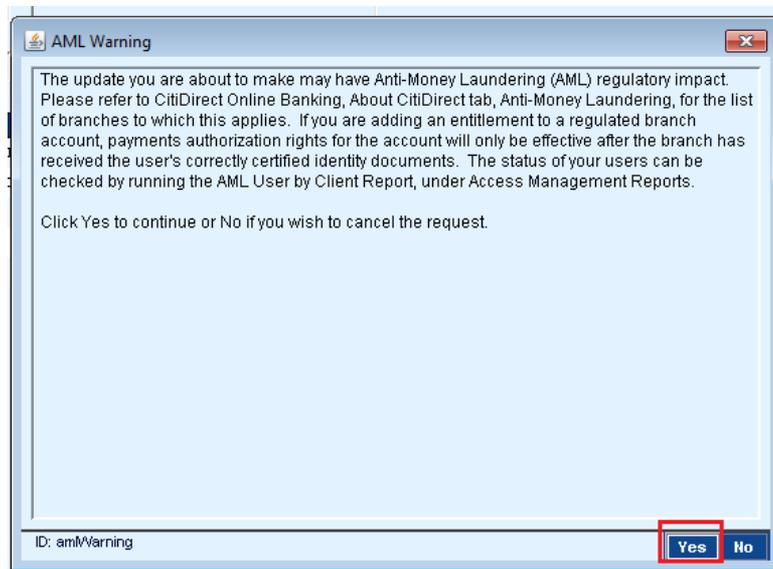
**Note!** You need to specify at least one 'output' criterion for the transaction (eg. required Authorization or required Release step). If the transactions should not be subject to verification of any kind (often applied in case of libraries), select authorization level 1 and set the number of required authorizers to 0.

**Flow Maintenance Details**

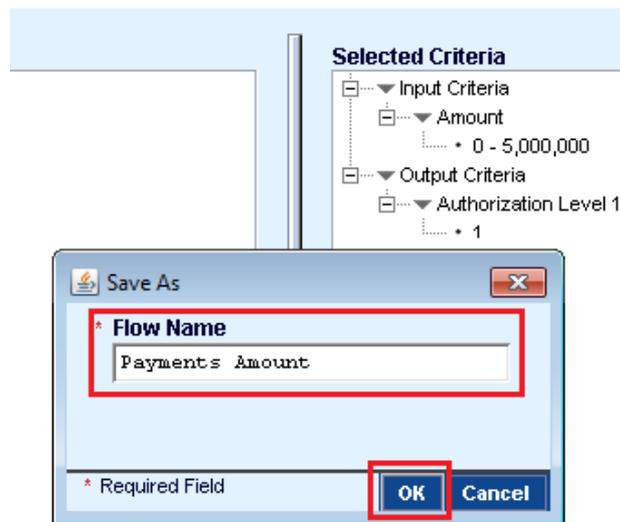
Confirm the configuration for the new authorization flow scheme by clicking 'Submit'.

Submit Reset Next Return to Summary Other Options

To confirm the authorization, click 'Submit'. If an „AML Warning” system message appears, informing about the settings falling under the scope of anti-money laundering regulations (AML) – **refer to the detailed description under the previous sections** – confirm the message by clicking 'Yes'.



Name the created flow scheme and confirm it by clicking 'OK'.

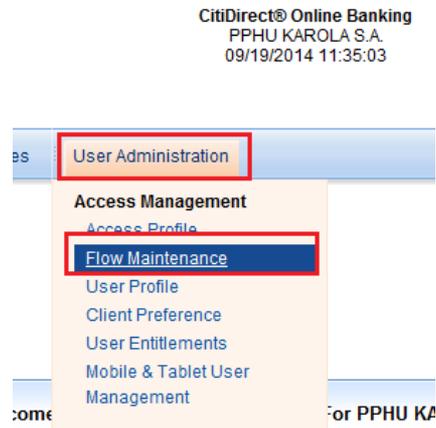


**NOTE!** Name of each flow schemes must be different – the system will not allow to save the same flow name two times.

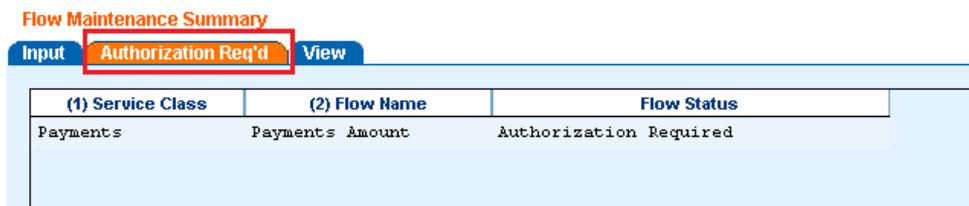
Authorization of an access profile, just like other authorizations, can be performed by a User with Security Manager entitlements other than the User who entered/created the change.

## 6.2 Creating and modifying a transaction flow scheme (authorizing Security Manager)

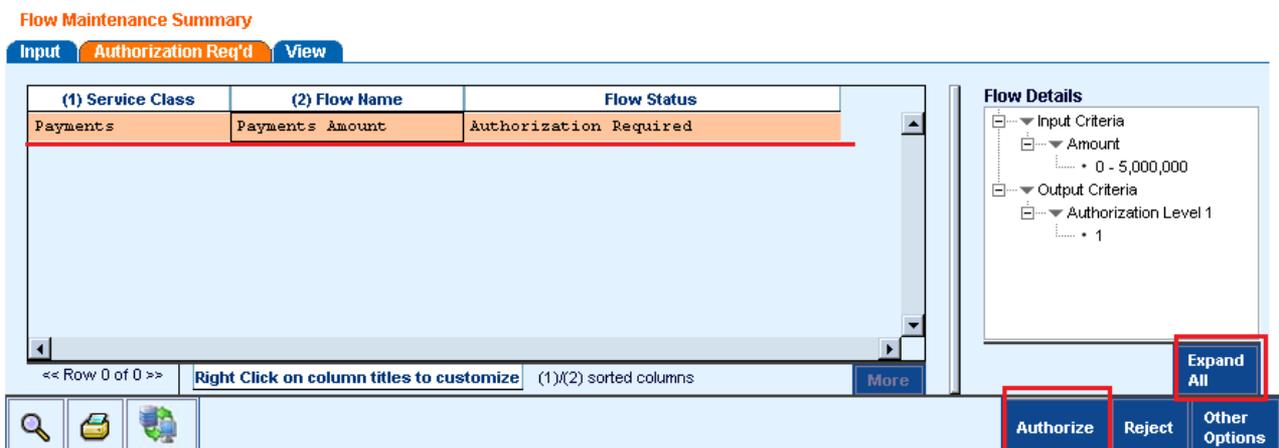
In the CitiDirect Services window hover over 'User Administration' on the main navigation bar and select 'Flow Maintenance' option from the drop-down list.



In order to authorize the created flow scheme, go to the 'Authorization Req'd' tab.



Select the flow you wish to authorize. Details of the configuration will appear at the right side of the screen. Select the 'Expand All' option to see the full view of details. If the configuration is correct – click 'Authorize'. If there are errors, select 'Reject'. If the settings are rejected, they will need to be entered again according to the section 6.1 of the hereby User Manual.



## 7. Standing Instruction - setup

In order to begin using Standing Instruction functionality, it is necessary to first contact the Bank and activate this service on the Client Profile in CitiDirect.

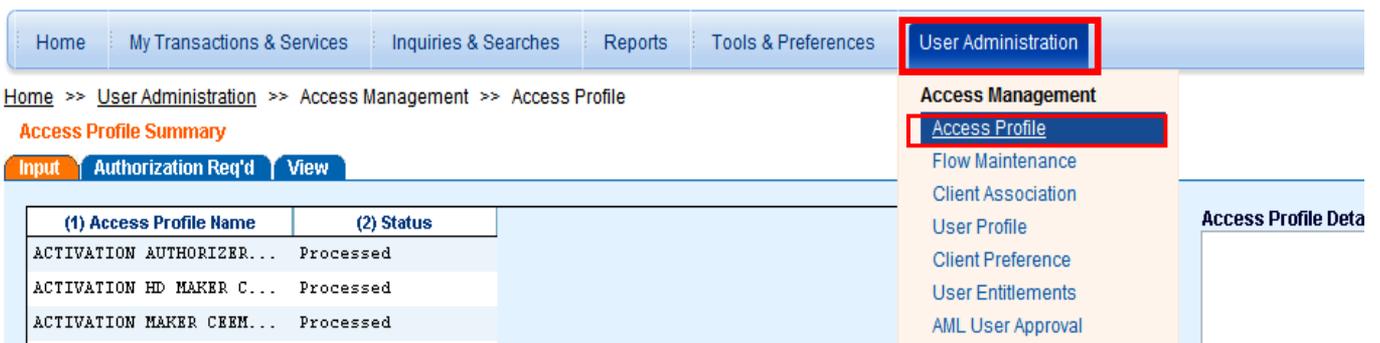
The Security Manager will be able to assign entitlements to create standing instructions to the Users only after the initial setup is performed on the side of the Bank.

### 7.1 Standing Instruction – profile and payment flow configuration

To assign entitlements to standing instructions to a User, the Security Manager should follow the steps outlined below:

1. create an access profile with Standing Instruction functionality enabled
2. authorize the created access profile
3. define the payment flow
4. authorize the new payment flow or modify an already existing payment flow
5. assign User entitlements to the authorized access profile
6. authorize the assigned User entitlements

#### Step 1 - Creating an access profile with standing instruction functionality enabled



The screenshot shows the CitiDirect User Administration interface. The top navigation bar includes 'Home', 'My Transactions & Services', 'Inquiries & Searches', 'Reports', 'Tools & Preferences', and 'User Administration' (highlighted with a red box). Below the navigation bar, the breadcrumb trail reads 'Home >> User Administration >> Access Management >> Access Profile'. The main content area is titled 'Access Profile Summary' and has three tabs: 'Input', 'Authorization Req'd', and 'View'. A table displays the following data:

(1) Access Profile Name	(2) Status
ACTIVATION AUTHORIZER...	Processed
ACTIVATION HD MAKER C...	Processed
ACTIVATION MAKER CREM...	Processed

On the right side, a dropdown menu is open under 'User Administration', with 'Access Profile' highlighted (red box). Other items in the menu include 'Access Management', 'Flow Maintenance', 'Client Association', 'User Profile', 'Client Preference', 'User Entitlements', and 'AML User Approval'. A partial view of the 'Access Profile Data' table is visible on the far right.

After the Bank performs the initial setup on the Profile in CitiDirect at the Client's request, the Standing Instruction functionality is automatically added to all access profiles existing on such a Client Profile in CitiDirect. **The exceptions from this rule are access profiles with 'Creation Method' specified.** In this case, the Security Manager should add the missing creation methods, i.e. 'Standing Instruction' and 'Recurring Payments' to these access profiles

There are two ways for the Security Manager to add Standing Instruction functionality to access profiles.

The first option is to create a new access profile specifically for the Standing Instruction service. Second option is to modify an already existing access profile and add the Standing Instruction functionality to it.

In case of the modification of an already existing profile, such an access profile can be saved under its already existing name – this will cause the expansion of entitlements for those Users who have this profile assigned to them.

Saving the profile under a new name will result in the creation of a new access profile, which will then need to be assigned to the Users who should gain access to it.

To create a new access profile, select the 'User Administration' tab in the CitiDirect main menu and then click the 'New' button in the right lower corner of the screen.

The screenshot displays the CitiDirect Online Banking interface. At the top, the Citi logo is on the left, and the text 'CitiDirect® Online Banking PPHU KAROLA S.A. 09/19/2014 11:35:03' is in the center. On the right, there are links for 'Online Help', 'My Preferences', 'Inbox', 'Support Website', and 'Close Privacy Statement'. A search bar for 'Search CitiDirect Menu' and a dropdown menu 'I would like to ...' are also visible.

The main navigation bar includes 'Home', 'Inquiries & Searches', 'Reports', 'Tools & Preferences', and 'User Administration' (highlighted with a red box). Below this, a breadcrumb trail shows 'Home >> User Administration >> Access Management >> Access Profile' (also highlighted with a red box). To the right of the breadcrumb, there are links for 'Favorite Reports' and 'Last Login Date 09/19/2014 11:09:10'.

The main content area is titled 'Access Profile Summary' and has three tabs: 'Input', 'Authorization Req'd', and 'View'. The 'Input' tab is active, showing a table with two columns: '(1) Access Profile Name' and '(2) Status'. The table contains the following data:

(1) Access Profile Name	(2) Status
SYSTEM ADMINISTRATOR	Processed
AUTHORIZE 1 LEVEL	Processed
AUTHORIZE 1 LEVEL UKR	Processed
AUTHORIZE 2 LEVEL	Processed
AUTHORIZE 2 LEVEL UKR	Processed
AUTHORIZE ALL	Processed
CD LITE AUTHORIZATION 1	Processed
CD LITE AUTHORIZATION 2	Processed
CD LITE INPUT IMPORT REL	Processed
CD LITE INQUIRY PL DAP	Processed
CS EMPTY ROLE	Processed

At the bottom of the table, there is a status bar showing '<< Row 0 of 1 >>' and a tooltip that says 'Right Click on column titles to customize'. To the right of the table, there is an 'Expand All' button. At the bottom of the interface, there are several buttons: 'View Changes', 'New' (highlighted with a red box), 'Delete', 'Go to Details', and 'Other Options'.

Modification of an already existing profile can be performed under the same tab. To modify an existing profile, select it from the list of existing profiles and then click the 'Go to Details' button in the right lower corner of the screen.

Access Profile Summary

Last Login D

Input Authorization Req'd View

(1) Access Profile Name	(2) Status
CD LITE AUTHORIZATION 1 PL DAP	Processed
CD LITE AUTHORIZATION 2 PL DAP	Processed
CD LITE INPUT IMPORT RELEASE PL DAP	Processed
CD LITE INQUIRY PL DAP	Processed
CS EMPTY ROLE	Processed
DELPHI ROLE	Processed
FILE EXPORT DAP	Processed
INPUT	Processed
INQUIRY DAP	Processed
PK LITE REPORTS INQUIRIES	Processed
REPORTS AND INQUIRY DAP	Processed
REPORTS DAP	Processed
REPORTS LIBRARIES DAP	Processed
SDD DEBTOR AUTHORISE	Processed
SDD DEBTOR INPUT	Processed
SDD DEBTOR REPORTING	Processed
SERVICE REQUEST DAP	Processed

Access Profile Details

- General Cash PI
  - Global
    - Ability to customize grid for client - all users
  - Import Transactions
    - Amount
    - Processes
  - Libraries
    - Library Name
    - Processes
  - Messages
    - Processes
  - Payments
    - Creation Method
    - Payment Method
    - Processes
  - Payments - CEEMEA Reports

Expand All

View Changes New Delete Go to Details Other Options

In both of the abovementioned situations (creation of a new access profile or editing an already existing profile), adding the Standing Instruction functionality is performed in the same way. Regardless of whether you have clicked on 'New' or on 'Go to Details' the next step is to select 'Payments' from the list of criteria on the left and click icon to expand the list. Next, select 'Creation Method' option from the list – a window with list of functions will appear on the screen. On that list, select 'Standing Instruction' and 'Recurring Payments' and confirm your choice by clicking 'OK'. The selected functions should now display to the right part of the screen.

To select additional functions from the list, hold down the 'CTRL' key on your keyboard and select them from the list – then confirm your choice by clicking 'OK'. The change must then be approved with 'Authorize' button at the bottom of the screen. If the access profile is also meant to grant access to the Standing Instructions library, please refer to the detailed information in the 'Other settings – Standing Instruction library and reports' section of the hereby User Manual.

Entitlement Criteria

Access Profile Details

1. Find the service and click the '+' symbol next to its name

2. Click the 'Creation Method'

3. Select functions from the list and click the 'OK' button.

Creation Method Description	Creation Method
Create Transaction From Full - Limited Modifi...	FROM_PREF
Create Transaction from Editable Template Pre...	TEMP_PREF
Create Transaction from Netting	
Create Transaction from Predefin	
Create txn from Restricted Template Pro	SPEC_PREF
Import Free Format Transaction	IMPORT
Preformat Transaction	IMP_PREF
Transaction	INPUT
Recurring Payments	RECUR_PYMT
Standing Instruction	SCHEDULE

<< Row 0 of 10 >> | (1)/(2) sorted columns

OK Search Update Screen More Cancel

The selected options are presented below:

**Access Profile Detail**

**Access Profile Name**

**Entitlement Criteria**

- ▶ FLOWY Maintenance
- ▶ General Cash PI
- ▶ Global
- ▶ Import File Inquiry
- ▶ Import Map Definition
- ▶ Import Map Management
- ▶ Import Profile
- ▶ Import Transactions
- ▶ Solution Packager
- ▶ System Configuration
- ▶ User Entitlements
- ▶ User Profile

**Access Profile Details**

- ▶ Payments
  - ▶ Creation Method
    - Recurring Payments
    - Standing Instruction

After selecting the suitable options, confirm your choice with the 'Submit' button.

Buttons: Delete, **Submit**, Reset, Next, Return to Summary, Other Options

When the contents of an access profile are ready, click the 'Submit' button.

After you click the 'Submit' button, a new window with access profile name will appear – type the name of the created profile here and confirm with the 'OK' button. **The Access Profile has been submitted for authorization.**

**Access Profile Details**

- ▶ Payments
  - ▶ Creation Method
    - Recurring Payments
    - Standing Instruction

Confirm the change with 'OK'.

**Save As**

\* Access Profile Name

STANDING INSTRUCTION

\* Required Field

Buttons: OK, Cancel

## Step 2 - Authorize the created access profile

**To authorize an access profile**, go to the 'User Administration' tab in the CitiDirect Services window main menu and select the '**Access Profile**' option. Next go to the 'Authorization Req'd' tab – a list of profiles pending authorization will appear.

Authorization of an access profile can be performed by a person with the Security Manager entitlements, different from the person who created/entered the changes.

**Access Profile Summary**

Input **Authorization Req'd** View

(1) Access Profile Name	(2) Status
STANDING INSTRUCTION	Authorization Required

Click the name of the profile you want to authorize – the contents of the profile will appear on the right side of the screen. If the profile has been modified, you can click on 'View Changes' in order to see comparison of previous and current contents of the profile in a new window.

Home >> User Administration >> Access Management >> Access Profile

La

**Access Profile Summary**

Input **Authorization Req'd** View

(1) Access Profile Name	(2) Status
STANDING INSTRUCTION	Authorization Required

<< Row 0 of 0 >> Right Click on column titles to customize (1)/(2) sorted columns More

Expand All

View Changes **Authorize** Send to Repair Reject Other Options

**Access Profile Details**

- [-] Payments
  - [-] Creation Method
    - Recurring Payments
    - Standing Instruction

To authorize the profile, click 'Authorize'.

### **Step 3 Define the payment flow**

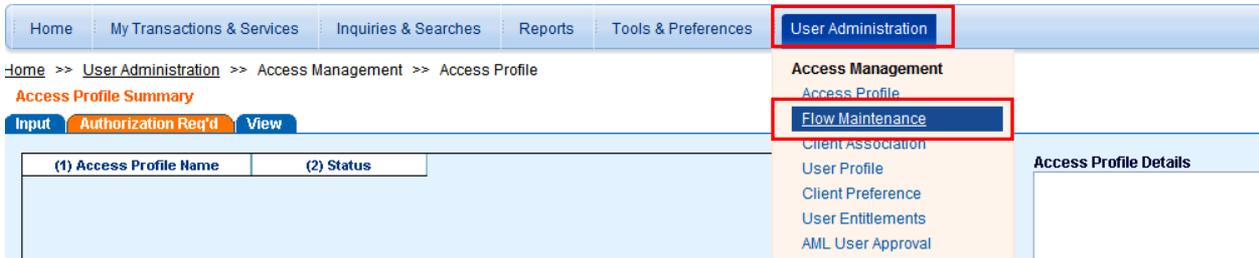
While defining the settings concerning the payment flow for Standing Instructions and Recurring Payments, please keep in mind the following:

- i. **The 'Standing Instruction' requires definition of a separate payment flow** ('Flow Maintenance') that will apply to each created Standing Instruction.
- ii. **For the Recurring Payments the same flow as for the standard payments may be used.** Exception from that rule is the flow with specified 'Creation Methods'. In this case, the Security Manager should add the 'Recurring Payments' creation method to the existing flow.
- iii. **If the Recurring Payments should require a separate flow from the flow of standard payments,** the Security Manager should create a separate payment flow with 'Recurring Payments' as creation method.

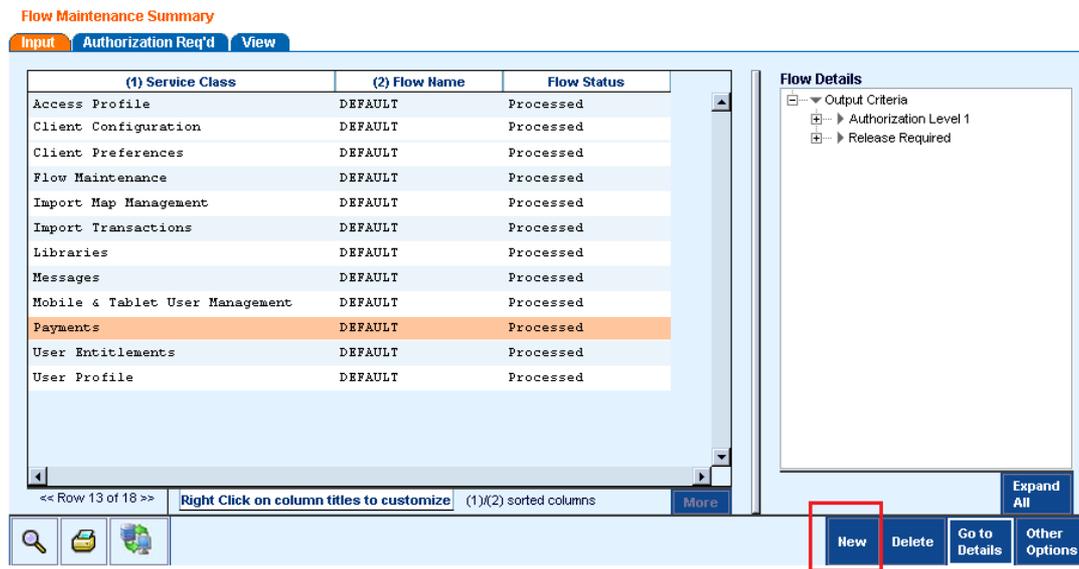
Described below are the details of applying these settings:

### (i) Defining new payment flow for the 'Standing Instruction' function

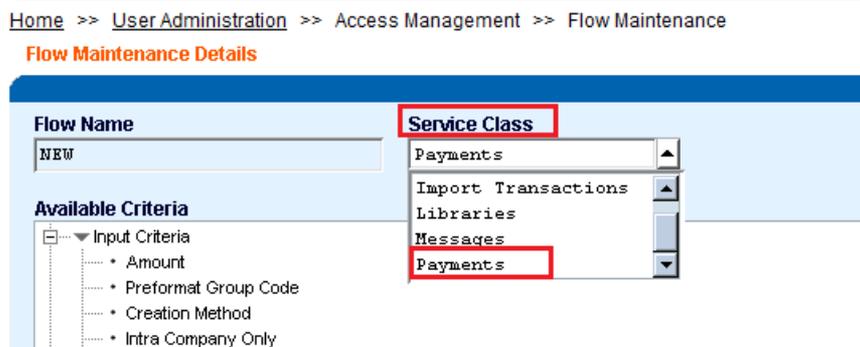
In the 'User Administration' tab in the main menu, select 'Flow Maintenance'.



Next, click the 'New' button in the right lower corner of the screen.



Click on the  button and select 'Payments' from the drop-down menu:



Next, select 'Creation method' - a window will appear. Select 'Standing Instruction' and confirm by clicking 'OK'.

## Flow Maintenance Details

Flow Name: NEW Service Class: Payments

Available Criteria:

- Input Criteria
  - Amount
  - Preformat Group Code
  - Creation Method**
  - Intra Company Only
  - Account
  - Subsidiary Identifier
  - Payment Currency
  - Payment Method
  - Payment Type
  - Confidential
  - Processing Location
- Output Criteria
  - Authorization Level 1
  - Authorization Level 2
  - Authorization Level 3
  - Authorization Level 4
  - Authorization Level 5
  - Authorization Level 6

Set up values for Creation Method

Creation Method Description	(1) Creation Method
Input from Full-Limited Modifications Preformat	FROM_PREF
Import Free Format Transaction	IMPORT
Import to Pre-format	IMPTOPREF
Import Preformat Transaction	IMP_PREF
Input Free Form and Predefined Beneficiary/Ed...	INPUT
Create typ from netting	NETTING
<b>Recurring Payment</b>	<b>RECUR_PYMT</b>
<b>Standing Instruction</b>	<b>SCHEDULE</b>

<< Row 0 of 8 >> | (1)(2) sorted columns

OK Search Update Screen More Cancel

## Flow Maintenance Details

Flow Name: NEW Service Class: Payments

Available Criteria:

- Input Criteria
  - Amount
  - Preformat Group Code
  - Creation Method
  - Intra Company Only
  - Account
  - Subsidiary Identifier
  - Payment Currency
  - Payment Method
  - Payment Type
  - Confidential
  - Processing Location
- Output Criteria
  - Authorization Level 1**
  - Authorization Level 2
  - Authorization Level 3

Selected Criteria:

- Input Criteria
  - Creation Method
    - Recurring Payment
    - Standing Instruction

Set up values for Authorization Level 1

Number of Authorizers: 1

OK Cancel

The selected records will appear on the right side of the screen. To save the changes, click 'Submit'.

Home >> User Administration >> Access Management >> Flow Maintenance

Flow Maintenance Details

Flow Name: NEW Service Class: Payments

Available Criteria:

- Input Criteria
  - Amount
  - Preformat Group Code
  - Creation Method
  - Intra Company Only
  - Account
  - Subsidiary Identifier
  - Payment Currency
  - Payment Method
  - Payment Type
  - Confidential
  - Processing Location
- Output Criteria
  - Authorization Level 1
  - Authorization Level 2
  - Authorization Level 3
  - Authorization Level 4
  - Authorization Level 5
  - Authorization Level 6
  - Authorization Level 7
  - Authorization Level 8
  - Authorization Level 9
  - Release Required
  - Verification Required

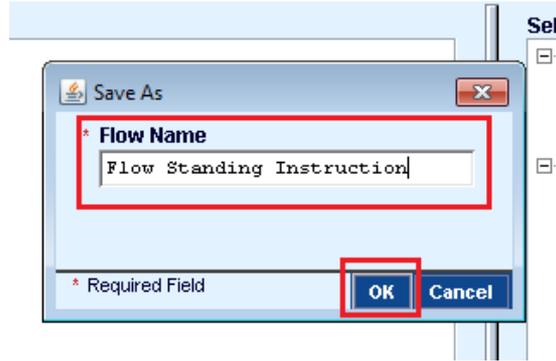
Selected Criteria:

- Input Criteria
  - Creation Method
    - Recurring Payment
    - Standing Instruction
- Output Criteria
  - Authorization Level 1
    - 1
  - Release Required
    - Yes

Delete

Submit Reset Next Return to Summary Other Options

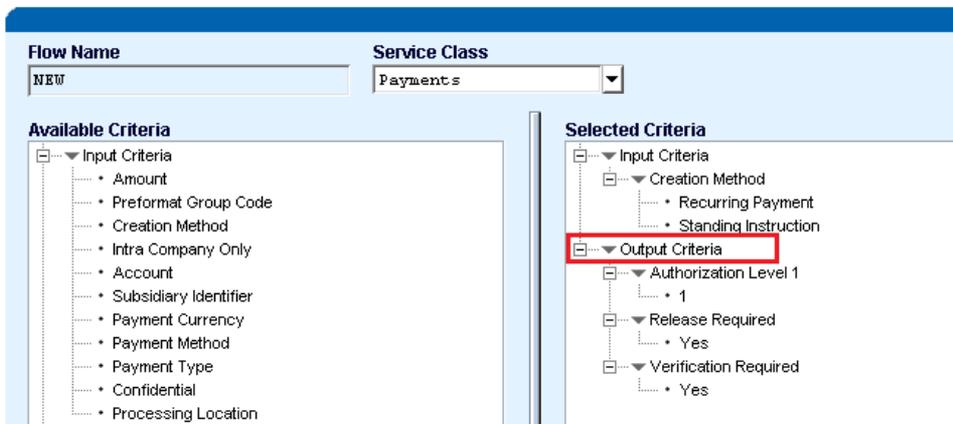
In the next window, you can change the name of the payment 'Flow':



Click 'OK' to save the changes.

Home >> User Administration >> Access Management >> Flow Maintenance

Flow Maintenance Details



**Important!** For the flow concerning 'Standing Instruction', only the 'Output Criteria' Authorization options are applicable. Therefore, in case of specifying one of the following options: 'Release Required' and / or 'Verification Required' as output criteria (during the creation of the flow for Standing Instruction) these options will not be considered.

**(ii) If using the same flow for Recurring Payments and standard payments is not possible – 'Recurring Payments' option should be added for the flows where 'creation methods' are specified.**

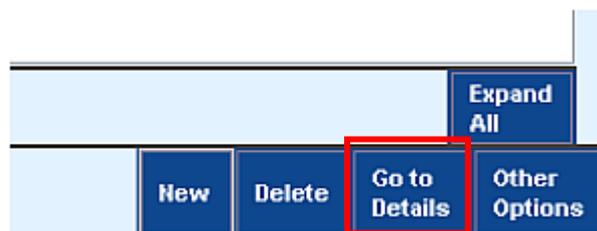
To do that, go to 'User Administration' tab in the main menu and select 'Flow Maintenance':

CitiDirect® Online Banking  
PPHU KAROLA S.A.  
09/19/2014 11:35:03



Next, select an existing 'Flow', with other creation methods than 'Recurring Payments' specified.

To modify the flow, click the 'Go to Details' button in the right lower corner of the screen.



Click the 'Creation Method' option on the list of the 'Input Criteria'. A window will be displayed. Pick 'Recurring Payments' option from the list available in that window and confirm the change with 'OK'.

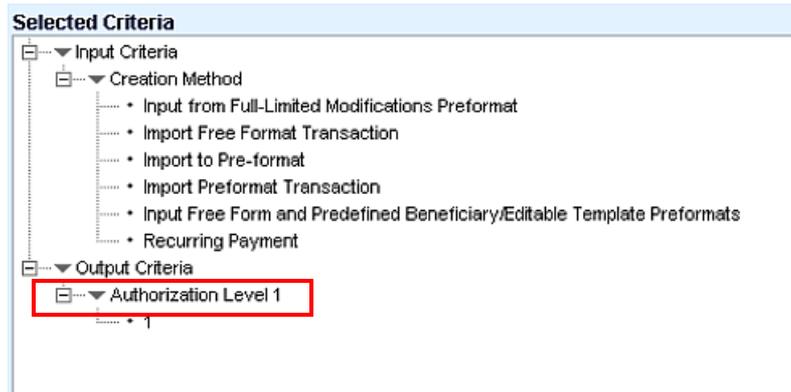
Home >> User Administration >> Access Management >> Flow Maintenance  
Flow Maintenance Details

Creation Method Description	(1) Creation Method
Input from Full-Limited Modifications Preformat	FROM_PREF
Import Free Format Transaction	IMPORT
Import to Pre-format	IMPTOPREF
Import Preformat Transaction	IMP_PREF
Input Free Form and Predefined Beneficiary/Ed...	INPUT
Create txn from netting	NETTING
Recurring Payment	RECUR_PYMT
Standing Instruction	SCHEDULE

The change will appear on the right side of the screen.

www.citihandlowy.pl

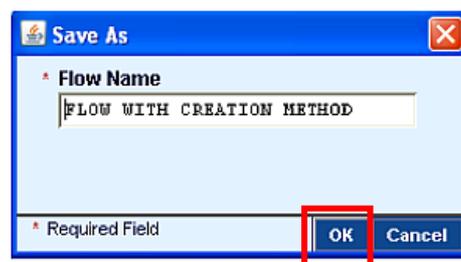
Bank Handlowy w Warszawie S.A.



To save the changes, click 'Submit'.



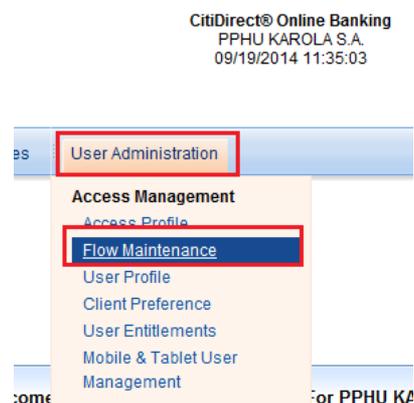
In the next window, you may change the name of the 'Flow'.



Click 'OK' to save the change.

### (iii) Creating separate flow for 'Recurring Payments'.

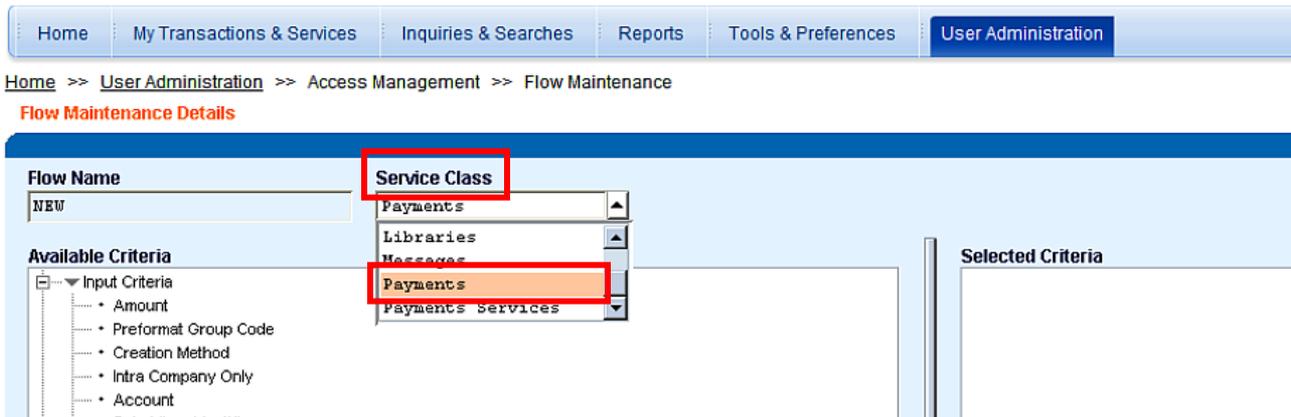
To create a separate flow, go to the 'User Administration' tab in the main menu and select 'Flow Maintenance'.



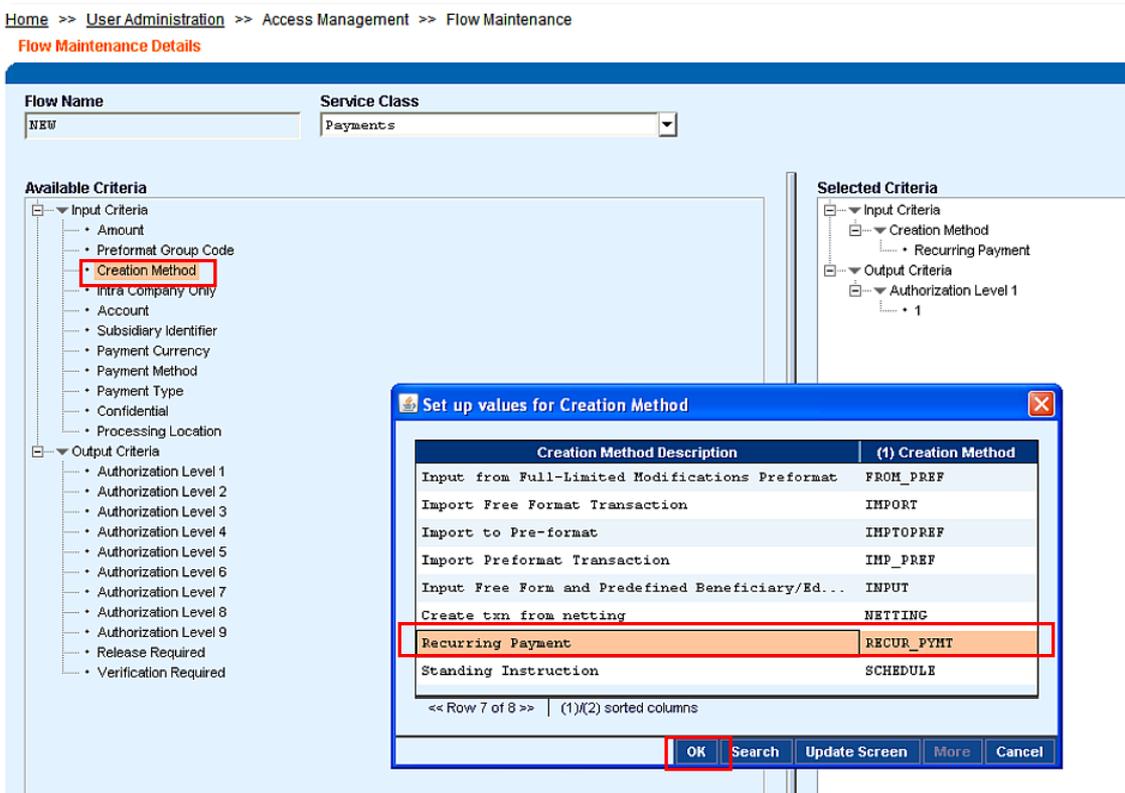
Next, click the 'New' button in the right lower corner of the screen.



Click on the  icon and select 'Payments' from the drop-down menu:



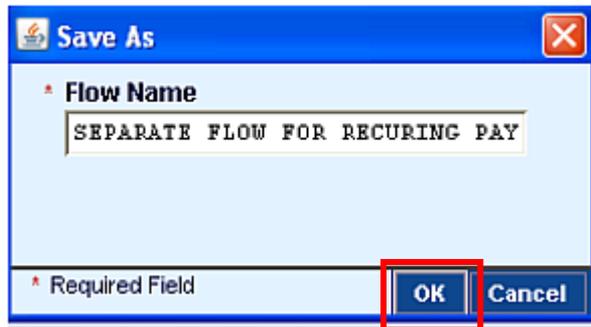
Select 'Creation Method' and choose 'Recurring Payments' from the list in the new window. Confirm your choice with 'OK' button.



Selected records will appear on the right side of the screen. To save the changes click 'Submit'.



The next window enables you to change the name of the 'Flow':



Click 'OK' to save this change.

**Step 4 - Authorize new payment flow or modified existing payment flow**

According to the description under section 6.2 of the hereby User Manual, configuration setup requires authorization.

**Step 5 - Assign Users with entitlements to the authorized access profile**

Assigning Standing Instruction entitlements to the Users, i.e. assigning authorized access profile to the User is performed according to the description of User entitlements assignment available under section 5.1 of the hereby User Manual.

Settings applied to the flow of payments for Standing Instructions and Recurring Payments determine which entitlements will be needed for the Users to make payments with use of those functions.

The Users who should only be enabled to create Standing Instructions and Recurring Payments should be assigned a different access profile than the Users with authorization entitlements.

**Step 6 Authorize the assigned User entitlements**

Authorization of assigned User entitlements is performed according to the description of User entitlement assignment available under section 5.2 of the hereby User Manual.

If acting as the authorizing Security Manager you **do not** want to authorize the assigned entitlements, you can send such modification to repair or reject it (in such case, the new User will have no assigned entitlements, while the modified User will retain the scope of entitlements from before the modification.)

## 7.2 Other settings – Standing Instruction library and reports

The 'Payments – Standing Instructions' library is used by the Users entitled to access it in order to create entries containing **Standing Instruction Types, Business Units** and email addresses – all of which are be stored in the library for later use during creation of standing instructions and in the Standing Instructions reports. The User who creates standing instructions may set notifications for them – those notifications are sent to the email addresses stored in the library.

Entitlements to the Standing Instruction Library should be assigned already from the level of the access profile creation/modification. Such creation/modification has been described above in Step 1 'Creating an access profile with standing instruction functionality enabled'. The 'Payments – Standing Instruction' library should be selected from the list of entitlement criteria as additional setting and added to the access profile.

Home >> User Administration >> Access Management >> Access Profile

Access Profile Detail Last

Access Profile Name

Entitlement Criteria

- Import Profile
- Import Transactions
- Inactive User Inquiry
- Incremental Account Statement Inquiry
- Intra-Group Accounts
- Investigations
- Investments
- Invoice Inquiry
- Korea Reports
- Latam Receivables Pl
- Libraries**
  - Library Name**
  - Processes
- Liquidity Reports
- Lockbox Activity and Image Inquiry
- Lockbox Reports
- MBTI Sanctions Checking
- Manual FT Payments Report
- Manual Funds Transfer
- Map Governance Reports
- Messages
- Mexico Reports
- Mobile & Tablet User Management
- My Accounts
- NA Paid Cheques Inquiry
- Netting
- Netting - Internal User Reports
- Netting - Manager Reports
- Netting Account Reconciliation
- New Insurance Letters of Credit
- Notification Channels
- Notifications
- Offline Authorization Reports
- Open Account Balance Inquiry

Access Profile Details

Library Look Up Dialog

(1) Service Class	(2) Description
Payments	Purpose of Funds Philippines
Payments	Purpose of Funds Sub-Code
Payments	Purpose of Payment
Payments	Purpose of Transaction
Payments	Reason Code
Payments	Reporter
Payments	Russia Country Code Library
Payments	Russia Currency Code Library
Payments	Sanctions Country - Japan Library
Payments	Sign-on Messages
Payments	Social Security Accounts for Deland
Payments	<b>Standing Instruction</b>
Payments	Subsidiary Identifier
Payments	Tax Category
Payments	Tax Code
Payments	Technical Account Library
Payments	Tenor

<< Row 109 of 153 >> (1)(2) sorted columns

OK Search Update Screen More Cancel

Access Profile Details

- Libraries
  - Library Name
    - Standing Instruction

To define the authorization flow for the Standing Instructions Library, select 'Access Profiles' from the 'User Administration' tab in the main menu. Next, select the flow you wish to authorize from the 'Input' tab and click on 'Go to Details' button in the right lower corner of the screen. Input appropriate data to define the flow. It is possible to define up to three levels of authorization for creating or modifying the records in the library. If creating library entries should not be subject to any validation, please choose level 1 authorization and set the number of authorizing persons to 0.

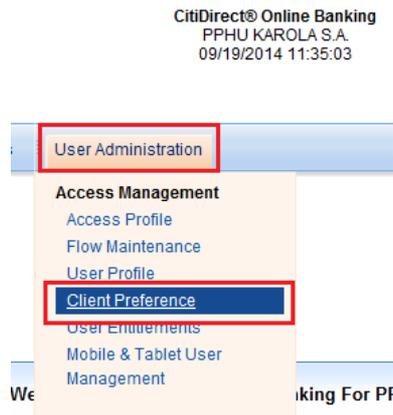
The User may also have access to reports from **initiated standing instructions**. Such report belongs to the **reports from initiated transactions** – being assigned entitlements to this group of reports is enough for the User to be able to access the standing instruction report.

## 8. Client preferences modification

The Security Manager can make changes to the Client's preferences such as manual input of transaction reference or setting default values for fields, eg. default account for fees and commissions.

### 8.1 Client preferences modification (creating Security Manager)

In the CitiDirect Services window hover over the 'User Administration' option in the main menu and go to the 'Client Preference' tab to modify the settings related to preferences.



A list of functions available from the 'Client Preferences' screen will appear. To modify any function except for Payments, please contact Citi Handlowy.

Client Preference

Input Authorization Req'd View

(1) Service Class Name	Preference Status
Global	Processed
Import Map Manage...	Processed
Import Transactions	Processed
Payments	Processed

To modify the Client preferences regarding 'Payments', select this option on the list and click 'Go to Details'.

Home >> User Administration >> Access Management >> Client Preference

Client Preference

Input Authorization Req'd View

(1) Service Class Name	Preference Status
Global	Processed
Import Map Manage...	Processed
Import Transactions	Processed
Payments	Processed

<< Row 4 of 4 >> Right Click on column titles to customize More

Preference Values

- Transaction Reference
  - Method
    - Full Auto
    - None Specified
  - Prefix ID
    - None Specified
- Edit Defaults
  - Transaction Charges
    - Our
  - Transaction Charges Worldlink®
    - Release Req'd

View Grid

Go to Details Other Options

Just like with other CitiDirect configuration screens the left side of the screen features the services available for modification, while the right side displays those services that have already been added.

For 'Payment' preferences only the 'Method' option can be modified. To modify 'Method' just select it from the list – an additional window will appear where the setting can be changed. Confirm the new choice with 'OK' and then submit the change for authorization by clicking the 'Submit' button.

The screenshot displays the 'Client Preference Details' interface. On the left, a tree view shows the 'Payments' service class. Under 'Transaction Reference', the 'Method' option is highlighted. Under 'Edit Defaults', the 'Base Currency' option is also highlighted. Two modal windows are open:

- Criteria for Method:** A table with one row:
 

(1) Transaction Reference Method	
Full Auto	
Manual	
Prefix Auto	
- Criteria for Base Currency:** A table with one row:
 

(1) Currency Code	Currency Name
PLN	POLISH ZLOTY

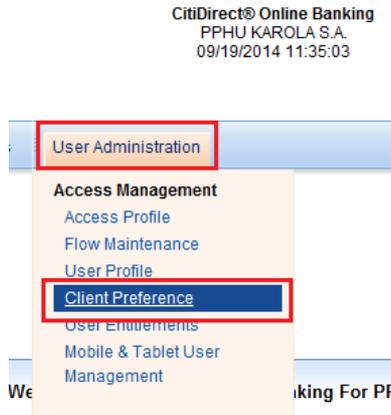
At the bottom of the screen, a row of buttons includes 'Submit', 'Reset', 'Next', 'Return to Summary', and 'Other Options'. The 'Submit' button is highlighted with a red box.

**Note! Please do NOT modify the option 'Base Currency' under the 'Payments' service – it must be always set to 'PLN'. If any other currency is set there, no payments can be made.**

Authorization of payment, just like other such authorizations, can be performed by a User with Security Manager entitlements, other than the User who created/entered the change.

## 8.2 Client preferences modification (authorizing Security Manager)

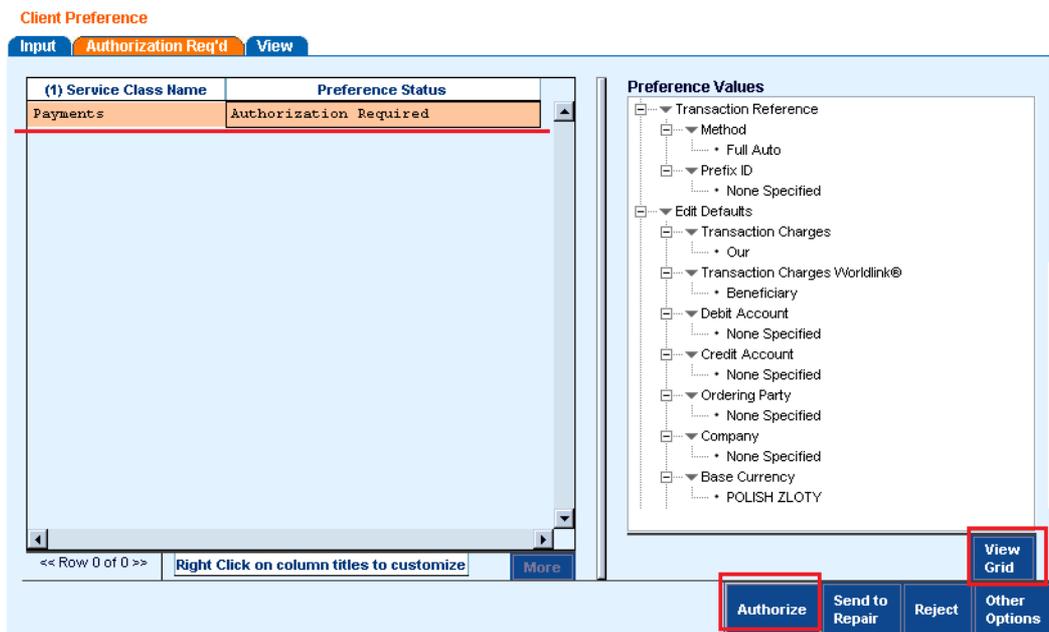
To authorize preferences go to 'Client Preference' tab from the 'User Administration' drop-down menu in the CitiDirect Services window.



To perform authorization, go to the 'Authorization Req'd' tab.



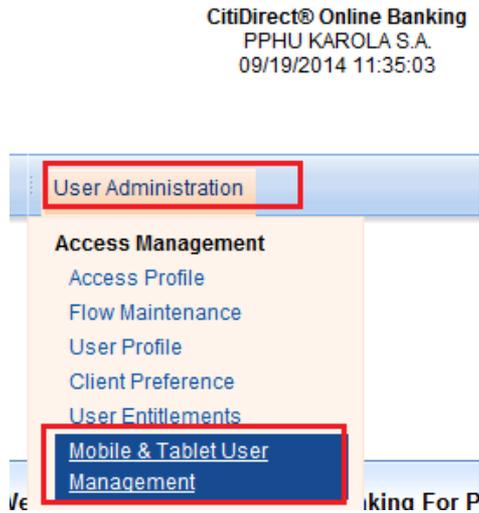
To authorize the changes made to the Client preferences select the appropriate record from the list under the 'Authorization Req'd' tab and then click the 'View Grid' button. The options selected in the Payments preferences will appear. If the changes are correct, click the 'Authorize' button. If you see errors, click 'Send to Repair' or 'Reject' options.



## 9. Mobile / tablet access

### 9.1 Mobile / tablet access (creating Security Manager)

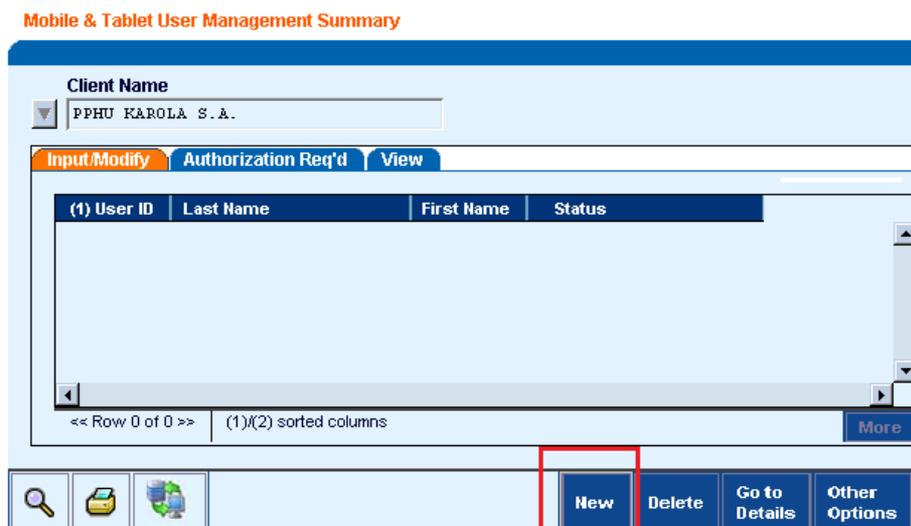
In order to grant CitiDirect mobile access and/or tablet access to the User, or to modify such existing access – go to the CitiDirect services window, hover over 'User Administration' tab and then select the '**Mobile & Tablet User Management**' option from the drop-down list.



Depending on whether the Security Manager assigns entitlements to the User or just edits the existing mobile / tablet access entitlements, they must perform the steps described below:

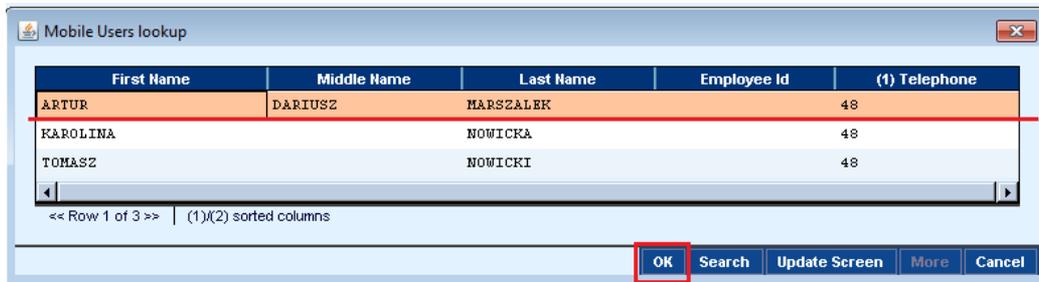
#### a) Entitling the User with mobile / tablet access

To entitle the User with mobile / tablet access, select 'New' in the 'Input / Modify' tab.



A list of Users will appear. Select a User that you wish to entitle with mobile/tablet access.

If there is only one User with no entitlements to mobile/tablet access, right after clicking 'New' you will be redirected to the screen with details. If there is more Users without such entitlements, a list containing their names and surnames will appear – please select the User who you wish to entitle from that list and confirm your selection with 'OK'.



Complete the 'SMS Country Code / Phone Number' field in the User details.

To enter the phone number, click the ▼ icon – a list with country codes will appear. Select the telephone code of the User's country from the list. Confirm your choice with 'OK' button. The further part of the User's number needs to be typed manually.



Now enter the User's email address and select the language preference for the received email notifications. In case of entitling the User with mobile access select the 'Mobile Access Enabled' checkbox and in case of entitling the User with tablet access select the 'Tablet Access Enabled' checkbox.

Mobile & Tablet User Management Detail

Last Login Date 09/19/2014

First Name ARTUR	Middle Name DARIUSZ	Last Name MARSZALEK
SMS Country Code/Phone Number ▼ 48 666777888		
* E-mail Artur.Marszalek@p.pl		* Language Preference for E-mail ▼ Polish
<input checked="" type="checkbox"/> Mobile Access Enabled		<input checked="" type="checkbox"/> Tablet Access Enabled (ONLY AVAILABLE IN CERTAIN MARKETS, PLEASE CONTACT YOUR CITI REPRESENTATIVE)

If the User should be receiving **mobile notifications** about payments awaiting for authorization or release, please specify the appropriate configuration in the Notifications window.

To enter the information select 'New' like on the screen below. A window with 'Notification Details' will appear – choose the preferred form of notifications (E-mail or SMS). In the 'Processes' window select the entitlements currently assigned to the User. Additionally, it is possible to set up the limits for the number of received SMS and e-mail notifications. To confirm the selected options click 'Save'.

Select the notification form: E-mail or SMS.  
Enter the configuration according to the entitlements assigned to the User.  
Confirm the choice with 'OK' and then save the change by clicking 'Save' button.

After all information is entered, click 'Submit' (refer to the image below). The change will be submitted for authorization.

Mobile & Tablet User Management Detail Last Login Date 09/19/2014

First Name: ARTUR Middle Name: DARIUSZ Last Name: MARSZALEK

SMS Country Code/Phone Number: 48 666777888

E-mail: Artur.Marszalek@p.pl Language Preference for E-mail: Polish

Mobile Access Enabled  Tablet Access Enabled (ONLY AVAILABLE IN CERTAIN MARKETS, PLEASE CONTACT YOUR CITI REPRESENTATIVE)

Notification Set Up

Services	Processes	SMS	E-mail
Payments	Authorize	Yes	No

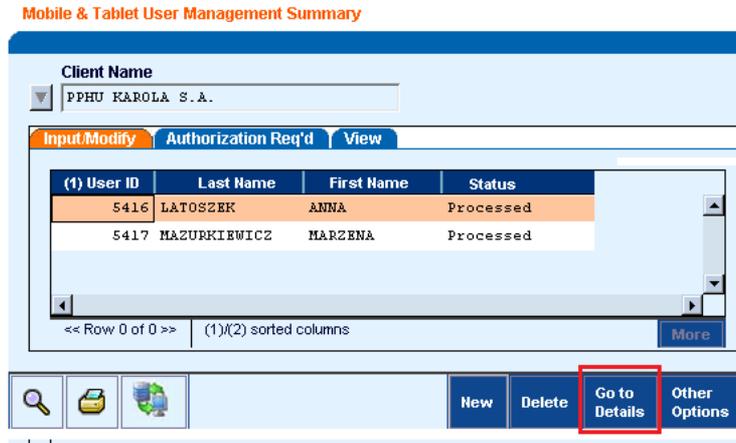
Pin Generated Date: / / Opt In Date: / / Opt-Out Date: / /

Activation Status:

Required Field **Submit** Next Return to Summary Other Options

## b) Modifying the Users mobile / tablet access

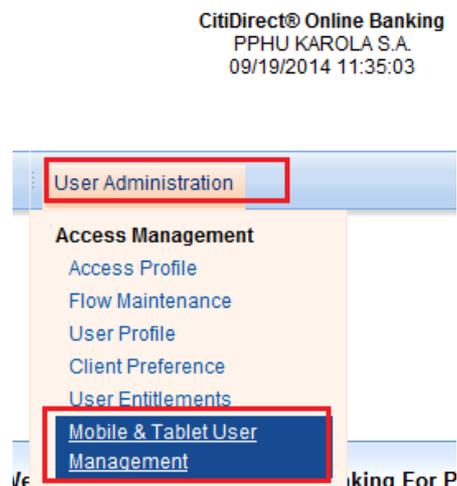
To modify an already existing mobile/tablet access entitlements for a particular User, select this User from the list available in the 'Input / Modify' tab and the click 'Go to Details'. Next steps are identical to the ones described above.



Authorization of mobile/tablet access entitlement, just like other such authorizations, can be performed by a User with Security Manager entitlements, other than the User who created/entered the change.

## 9.2 Mobile / tablet access (authorizing Security Manager)

In order to authorize the granting of mobile access and/or tablet access, hover over 'User Administration' tab in the CitiDirect Services window and then select 'Mobile & Tablet User Management' option.



Go to the 'Authorize' tab. Select the User who should be authorized. In order to display the details of the User, click 'Go to Details' button.

Mobile & Tablet User Management Summary

Client Name  
PPHU KAROLA S.A.

Input/Modify **Authorization Req'd** View

(1) User ID	Last Name	First Name	Status
1060589	MARSZALEK	ARTUR	Authorization Required

<< Row 0 of 0 >> (1)/(2) sorted columns [More](#)

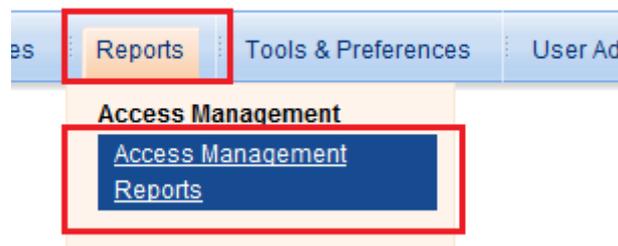
Authorize Reject **Go to Details** Other Options

If the entered data is correct, click 'Authorize'. If you see errors, click 'Reject'.

## 10. Access Management Reports

'Access Management Reports' option enables generating system reports containing details of individual access profiles (Access Profile Summary Report) and reports containing details about User profiles and the access profiles assigned to them (User Profile and Entitlements Report). Compare the data from these two reports to perform a complex review of User entitlements in CitiDirect.

To generate the abovementioned reports, in the CitiDirect Services window hover over the 'Reports' tab and select the 'Access Management Reports' option.

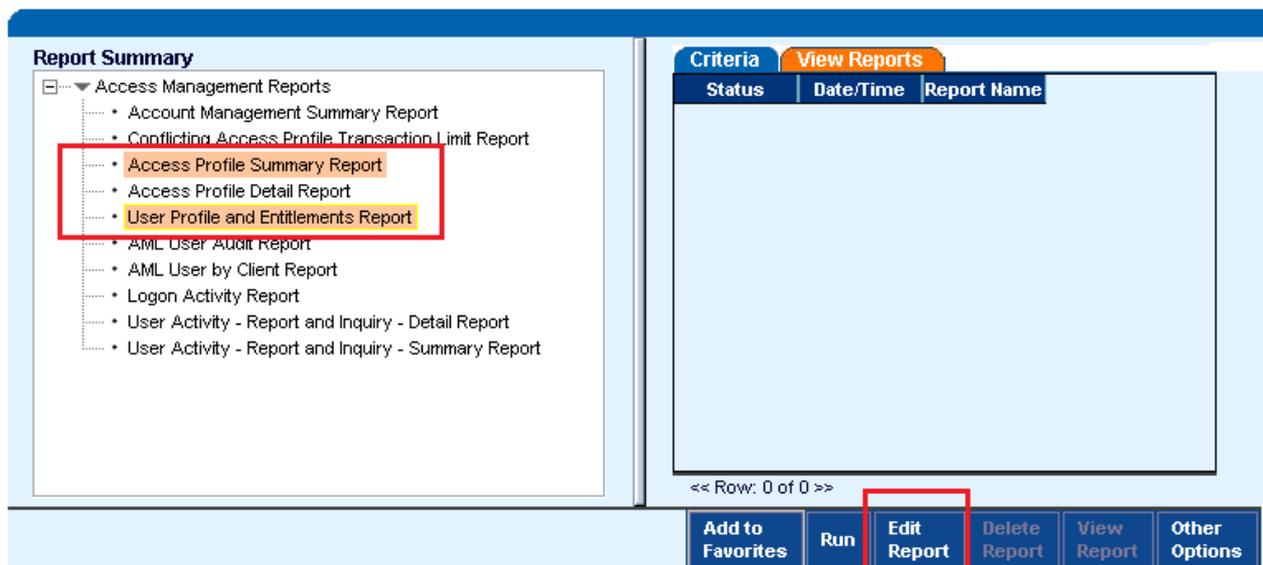


To check User entitlements and access profiles you can generate the following two reports from the list:

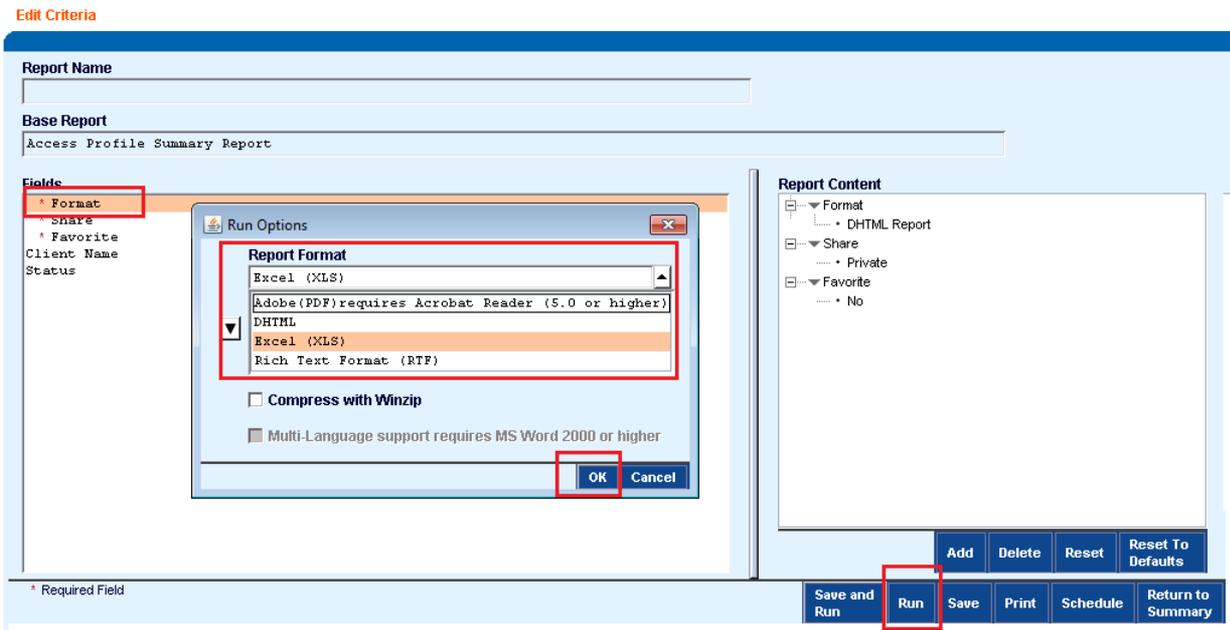
- Access Profile Summary Report** – information about entitlements in particular access profiles.
- User Profile and Entitlements Report** – information about Users and access profiles assigned to them.

In order to generate a report, select the report and click 'Edit Report'.

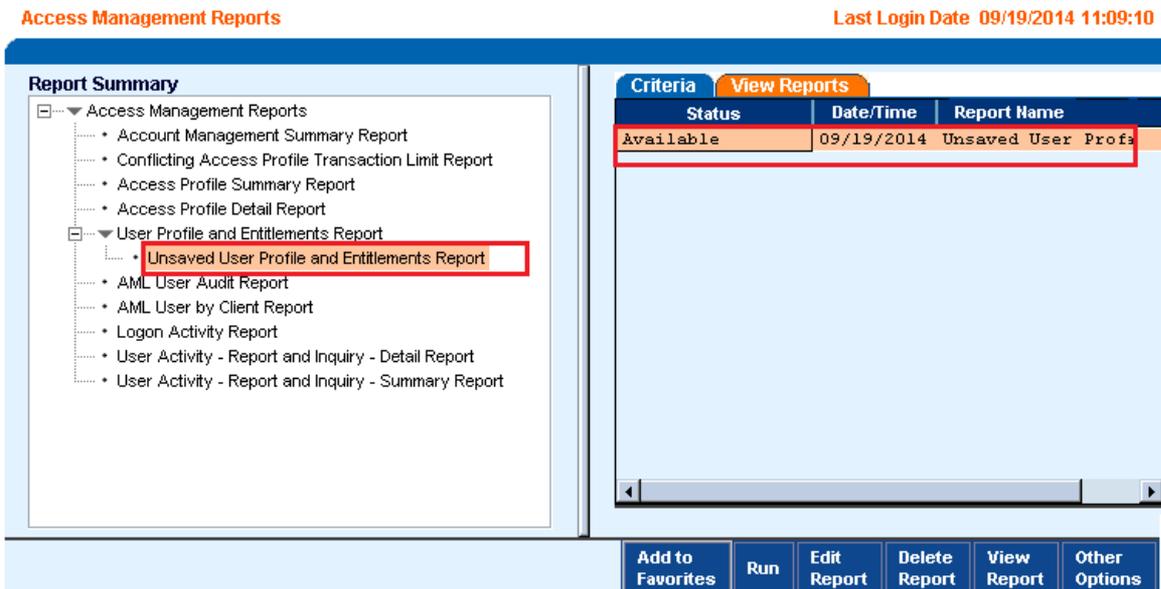
### Access Management Reports



When you enter the report details view, adjust the report format. By default the report is generated in Adobe (PDF) format. If you want the report to be generated in another format, click the 'Format' option and choose the preferred format from the list. Click 'OK'. Then run the report with the 'Run' button.



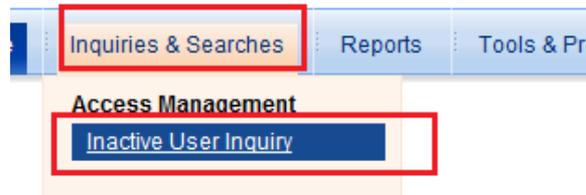
As soon as the report is available it will appear in the 'View Reports' window. To open and save it, double-click on it.



## 11. Viewing inactive Users

Except for the User view accessed via the 'User Profile' option described under section 2.8 of the hereby Manual, CitiDirect also offers an option to view all the Users present in the system together with their Safeword cards and last login dates.

To view such data, in CitiDirect Services window hover over 'Inquiries & Searches' option and go to 'Inactive User Inquiry'.



Specify the next day's date in the criteria and select 'Users that have never accessed CitiDirect' option. Confirm by clicking 'Submit' – a list of Users will appear.

**Inactive User Inquiry**

**Criteria** Summary

\*\* Last Activity Date  
before 09/20/2014

\*\*  
 Users that have never accessed CitiDirect

First Name  
starts with

Last Name  
starts with

\*\* At least one required field

Submit Clear Criteria Print Split View

The list displays all the Users on the Client's profile, together with their assigned Safeword cards, login dates and creation dates.

Such list can be exported into a file by clicking the  icon in the left lower part of the screen.

**Inactive User Inquiry**

**Criteria** Summary

Client Name	Last Name	First Name	Client Type	Safeword ID	Secured Password ...	(1) Last Activity Date
	NOWICKA	KAROLINA		PP6666		09/19/2014 11:03:49 +0200
	NOWICKI	TOMASZ		PP7777		09/19/2014 13:19:49 +0200
	MARSZALEK	ARTUR		Z26699		Never Accessed

**NOTE!** Viewing Users in such a way enables the Security Manager to check if the User's Safeword card is active on the side of the Bank. If more than 12 months have passed from the User's last login date, the card may be blocked by the system even if the User status viewed by the Security Manager remains set as 'Active' - the User profile status options have been described under section 2.1 of the hereby User Manual. In case of such User, a completed form requesting replacement of the Safeword card needs to be filed with the Bank. The system does not block the Safeword cards of the Users who never logged into the system.

Inactive User Inquiry Last Login Date

Criteria **Summary**

Client Name	Last Name	First Name	Client Type	Safeword ID	Secured Password ...	(1) Last Activity Date	Ci
	NOWICKA	KAROLINA		PP6666		09/19/2014 11:03:49 +0200	
	NOWICKI	TOMASZ		PP7777		09/19/2014 13:19:49 +0200	
	MARSZALEK	ARTUR		Z26699		Never Accessed	

Bank Handlowy w Warszawie S.A. with registered office in Warsaw, 16 Senatorska Street, 00-923 Warsaw, registered in the register of entrepreneurs of the National Court Register maintained by the District Court for the Capital City of Warsaw in Warsaw, 12th Business Division of the National Court Register under No. KRS 000 000 1538; Tax Identification Number NIP 526-030-02-91; with share capital of PLN 522,638,400, fully paid-up.

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