

How to create an account on NetEco AU

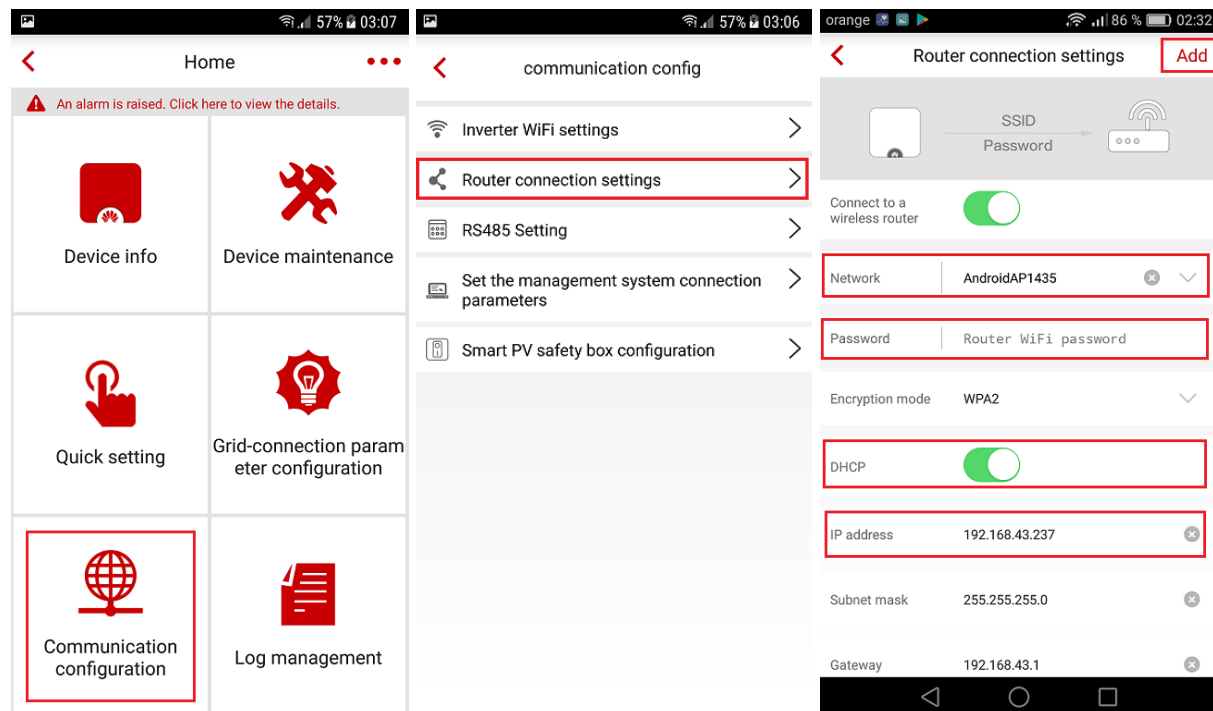
This document describe how to create an account on NetEco monitoring portal after you finish commissioning the inverter with FusionHome application.

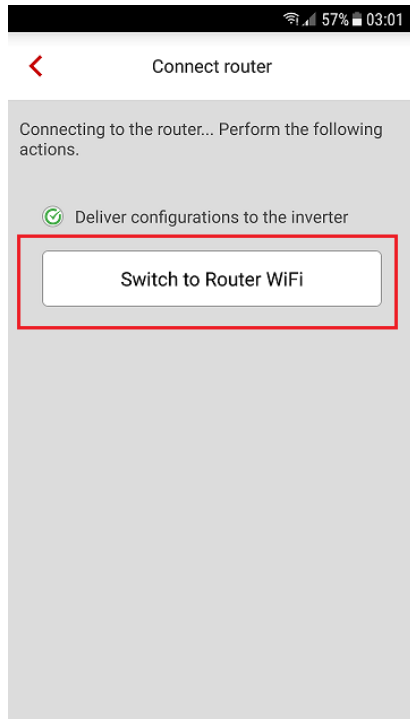
Procedure:

1. Check the router connection settings

Before start to create an account on NetEco check the connection of inverter with your WiFi network like below:

From the home page choose “Communication. Configuration” → Router connection settings → set your network and password and select “Add” → select “Switch to router WiFi”
After this operation you can check if the router auto assign an IP address to your inverter. In this way you are sure that the inverter is connected to your WiFi network.

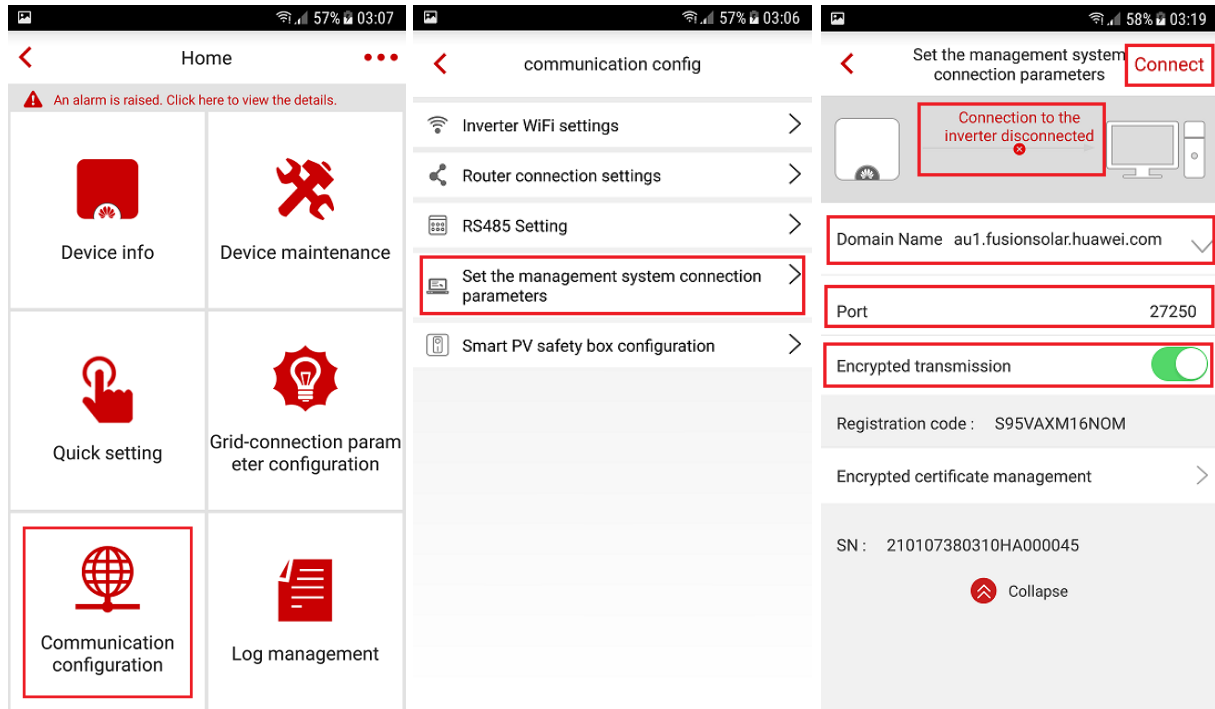




2. Set the NetEco domain name

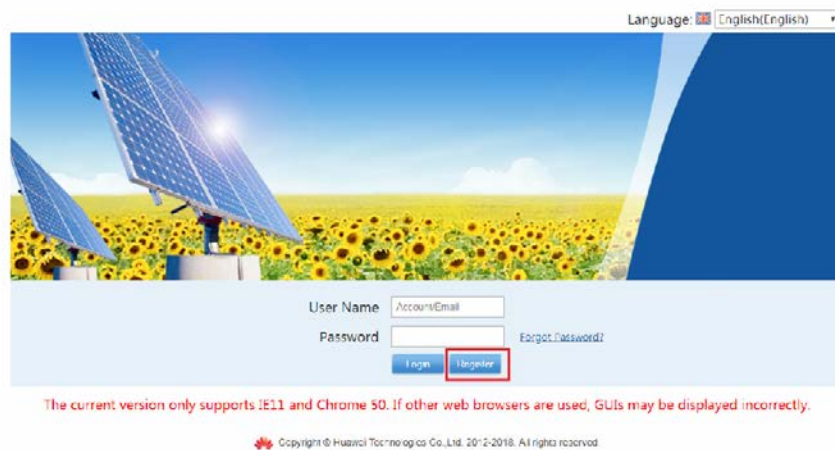
If you don't set the NetEco domain name and the port on the commissioning process then follow the next steps to configure:

- From the home page choose "Communication configuration" → Set the management system connection parameters → set at domain name: au1.fusionsolar.huawei.com
- Assure that the port is 27250 and encrypted transmission is enable
- After you set the domain name and the port select "Connect"
- Check the connection with the server before start to create your account on NetEco

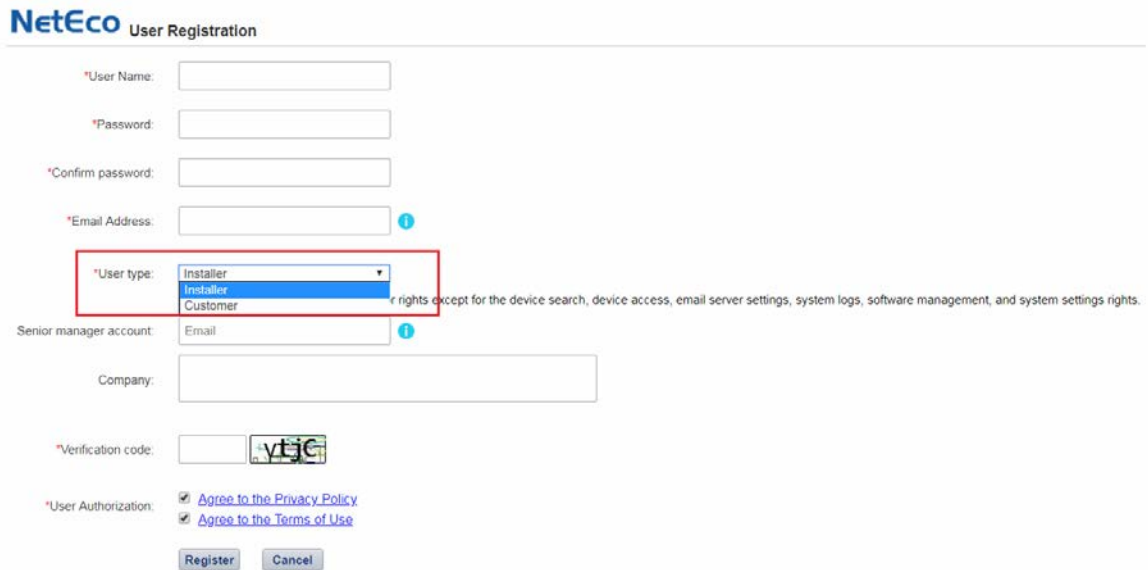


3. Create an installer account on NetEco

Use the next link <https://au1.fusionsolar.huawei.com> to open in a browser (IE, Chrome) choose register:

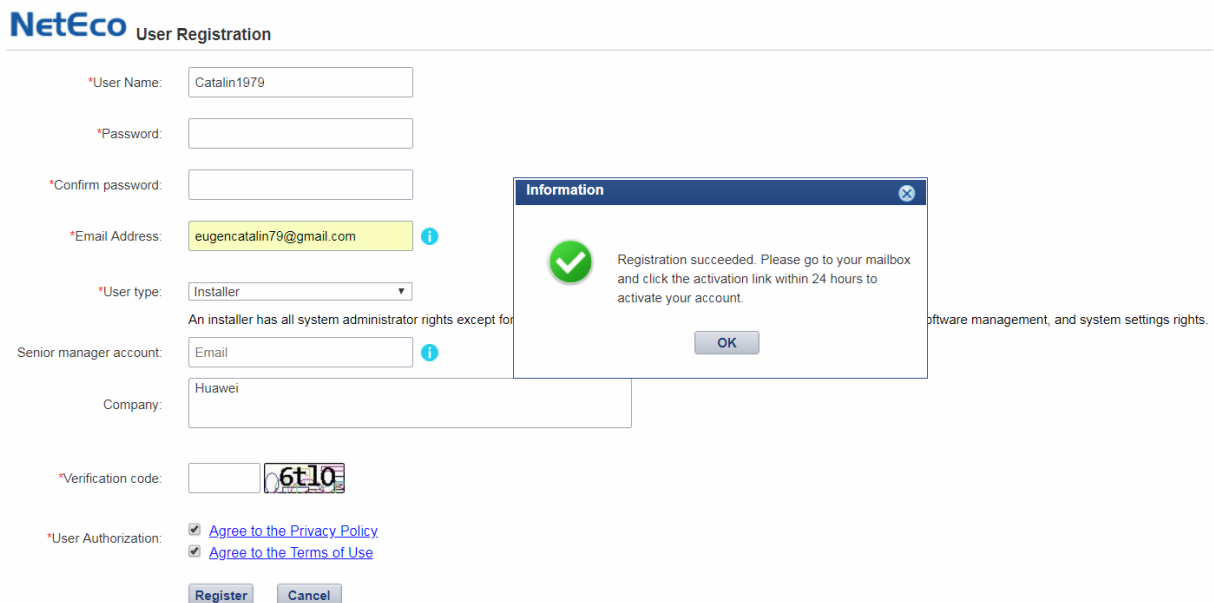


Fill the form with requested data, choose installer account and register:



The image shows the NetEco User Registration form. The fields are: *User Name, *Password, *Confirm password, *Email Address, *User type (dropdown menu with options: Installer, Installer, Customer), Senior manager account (Email), Company, *Verification code, and *User Authorization (checkboxes for Agree to the Privacy Policy and Agree to the Terms of Use). There are 'Register' and 'Cancel' buttons at the bottom. A red box highlights the *User type dropdown menu.

After you select register an activation link will be send on your email address:



The image shows the NetEco User Registration form after successful registration. The fields are filled with: *User Name: Catalin1979, *Email Address: eugencatalin79@gmail.com, *User type: Installer, Senior manager account: Email, and Company: Huawei. A success message dialog box is displayed: "Information" with a green checkmark icon and the text: "Registration succeeded. Please go to your mailbox and click the activation link within 24 hours to activate your account." There are 'Register' and 'Cancel' buttons at the bottom.

Login on your email address to activate the account. If received email is not in your inbox you can check also spam folder.

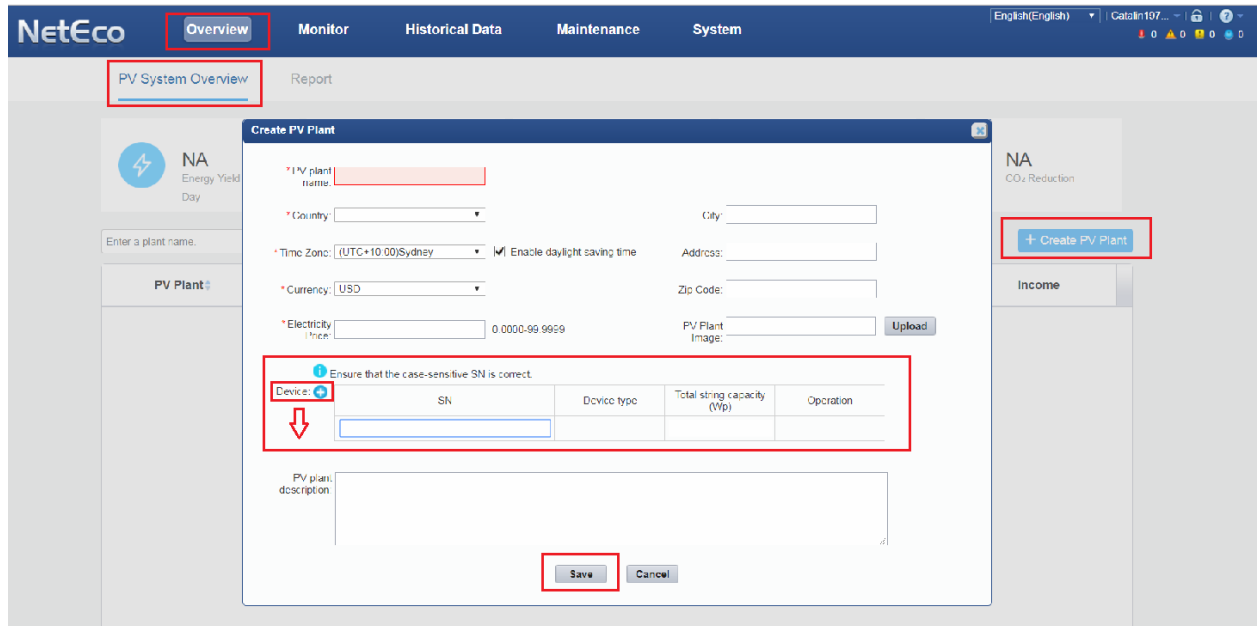
Like an installer with this account you will be able to monitor all the installed inverters and to create PV plants and accounts for the customer. You do not need to create another account for the following installations, with this account you can create plant and user accounts.

4. Create PV plant on NetEco

After you create the installer account you need to create the PV plant on NetEco with the inverter details like below:

Overview menu → PV System Overview → Create PV Plant → fill the form with the requested data and save.

Please note that you can't create the PV plant without SN of inverter.



The screenshot shows the 'Create PV Plant' form in the NetEco interface. The form is titled 'Create PV Plant' and is located under the 'PV System Overview' menu. The form includes the following fields:

- * PV plant name:
- * Country:
- City:
- * Time Zone: (UTC+10:00)Sydney Enable daylight saving time
- Address:
- * Currency: USD
- Zip Code:
- * Electricity Price: 0.0000-99.9999
- PV Plant Image:

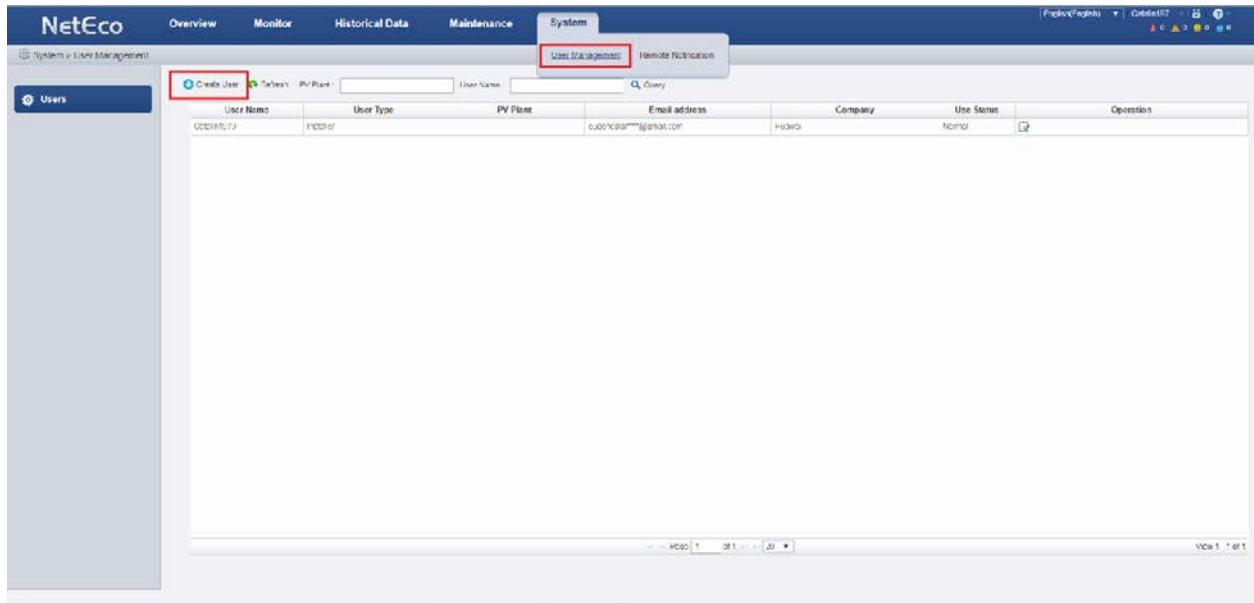
A table for inverter details is highlighted with a red box. The table has the following columns:

Device	SN	Device type	Total string capacity (Wp)	Operation
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

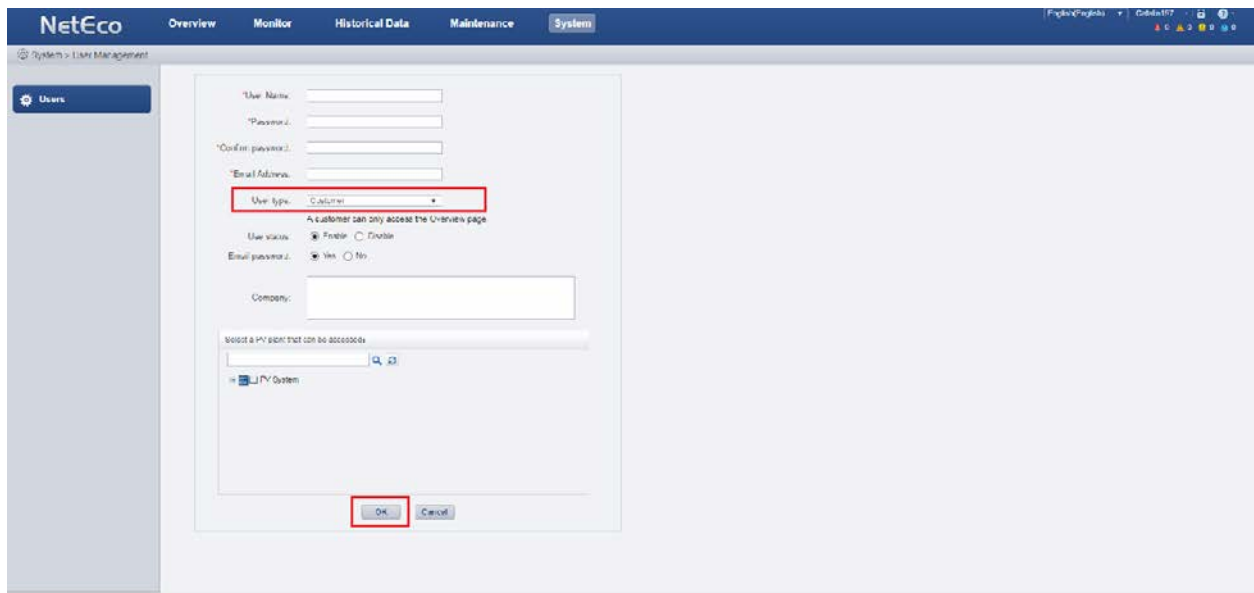
A red arrow points to the 'Device' column. Below the table is a text area for 'PV plant description' and two buttons: 'Save' and 'Cancel'.

5. Create the account for the customer

From the main page choose System menu → User management → Users → Create user



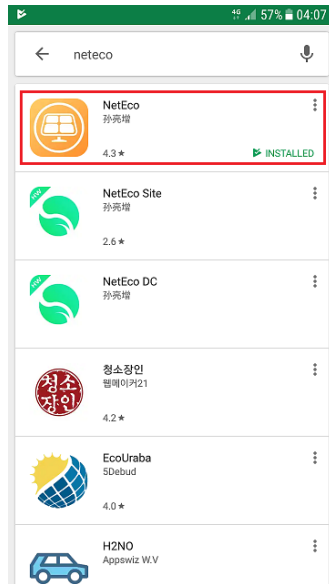
Fill the form with user name, password, email address and chose the user type “Customer” and ok.



Send to the customer the user name and password and inform him that he need to change the password when he will connect for the first time.

6. Connect on NetEco APP

Download and install the NetEco APP from Play Store (Android) or App Store (Iphone).



After you install the NetEco APP with the same user name and the password created before for the customer, he can connect on NetEco APP and monitories the inverter on phone.

Fill the server address with: au1.fusionsolar.huawei.com

