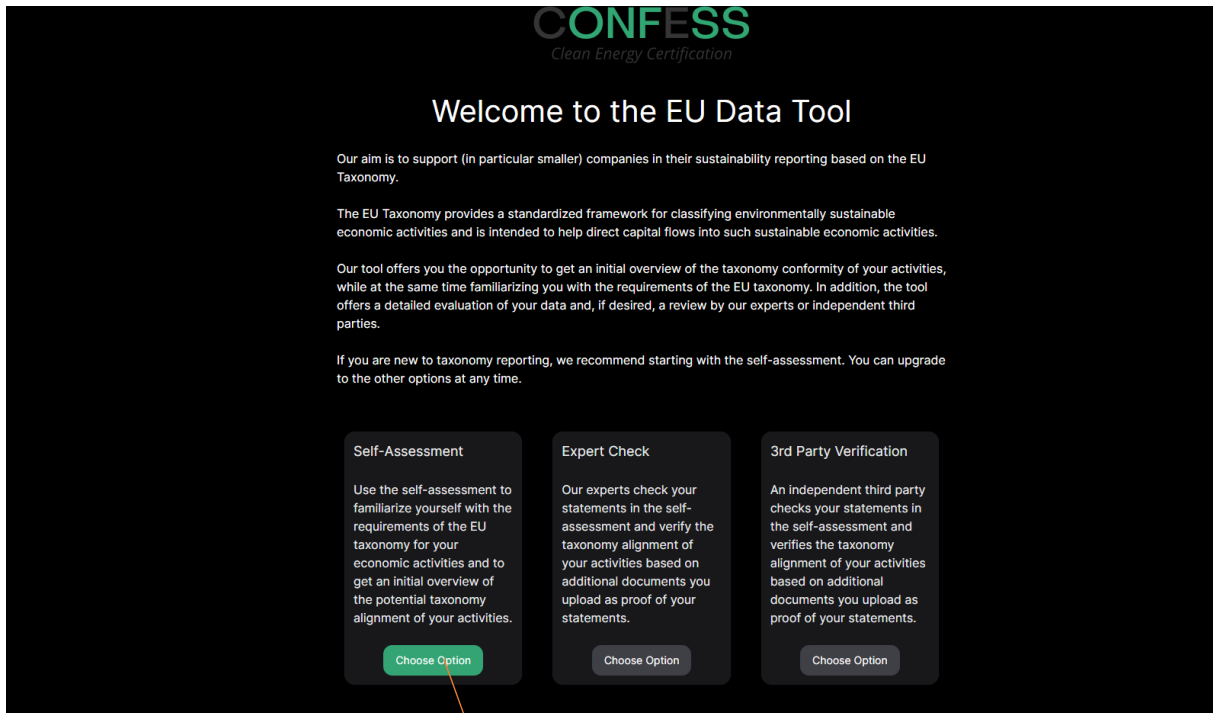


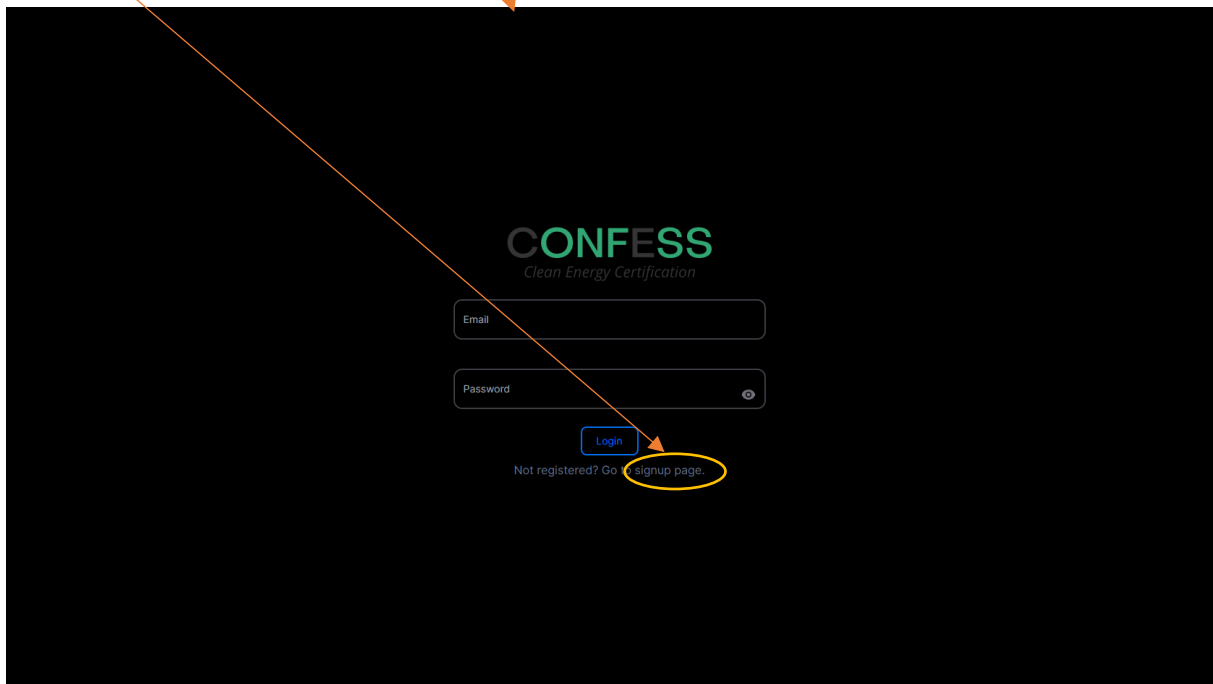
CONFESS

Clean Energy Certification

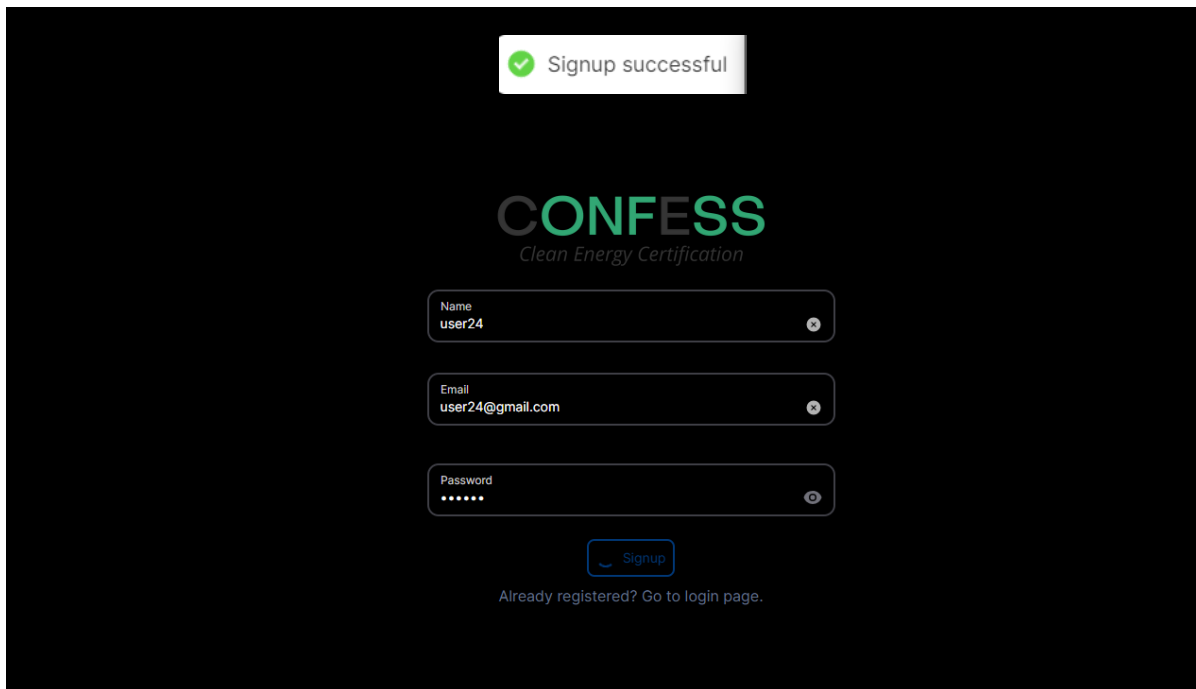
Landing Page: when clicked on choose option should open the login page



Login Page: Enter Email & Password to login. If user has no account, click on sign up

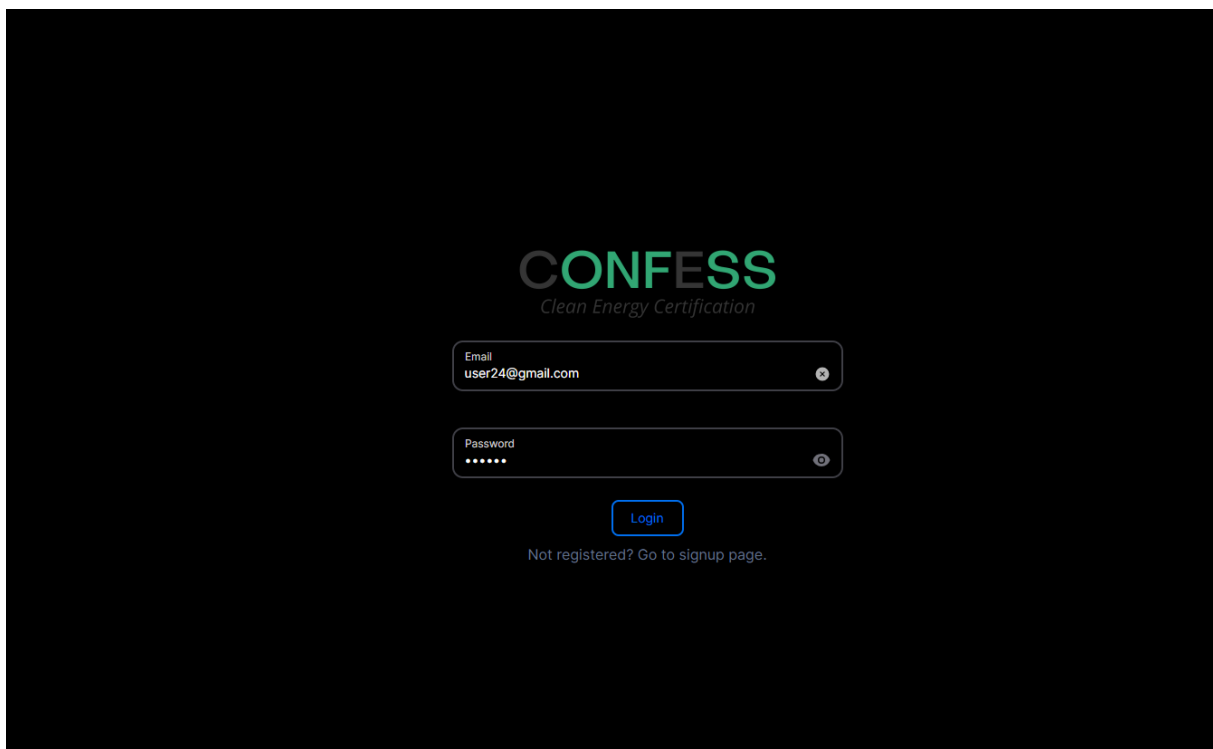


Sign up page: Enter Name, Email and Password and click on Sign up



A screenshot of the CONFESS Clean Energy Certification sign-up page. At the top, a green notification box with a checkmark icon says "Signup successful". Below this is the CONFESS logo in green and grey, with the tagline "Clean Energy Certification" in a smaller, italicized font. The form consists of three input fields: "Name" with the value "user24", "Email" with the value "user24@gmail.com", and "Password" with masked characters ".....". Each field has a small 'x' icon on the right. Below the fields is a blue "Signup" button. At the bottom, there is a link that says "Already registered? Go to login page."

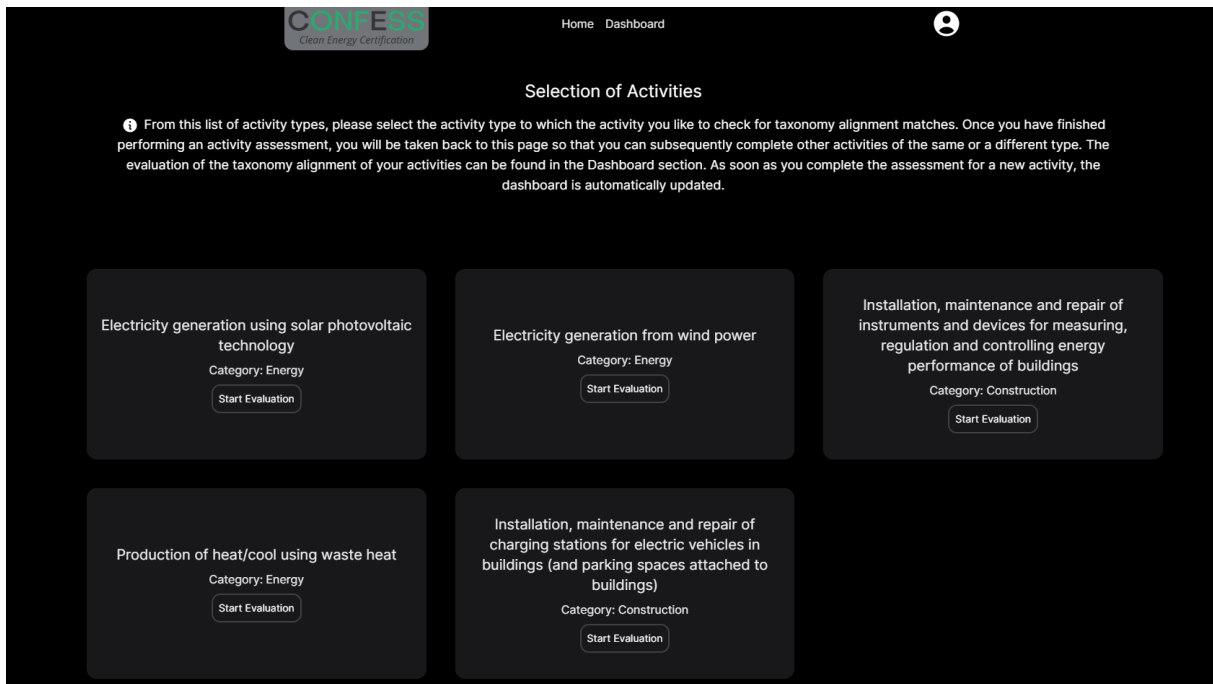
Use the credentials to login:



A screenshot of the CONFESS Clean Energy Certification login page. The CONFESS logo and tagline are at the top. The form has two input fields: "Email" with the value "user24@gmail.com" and "Password" with masked characters ".....". Each field has a small 'x' icon on the right. Below the fields is a blue "Login" button. At the bottom, there is a link that says "Not registered? Go to signup page."

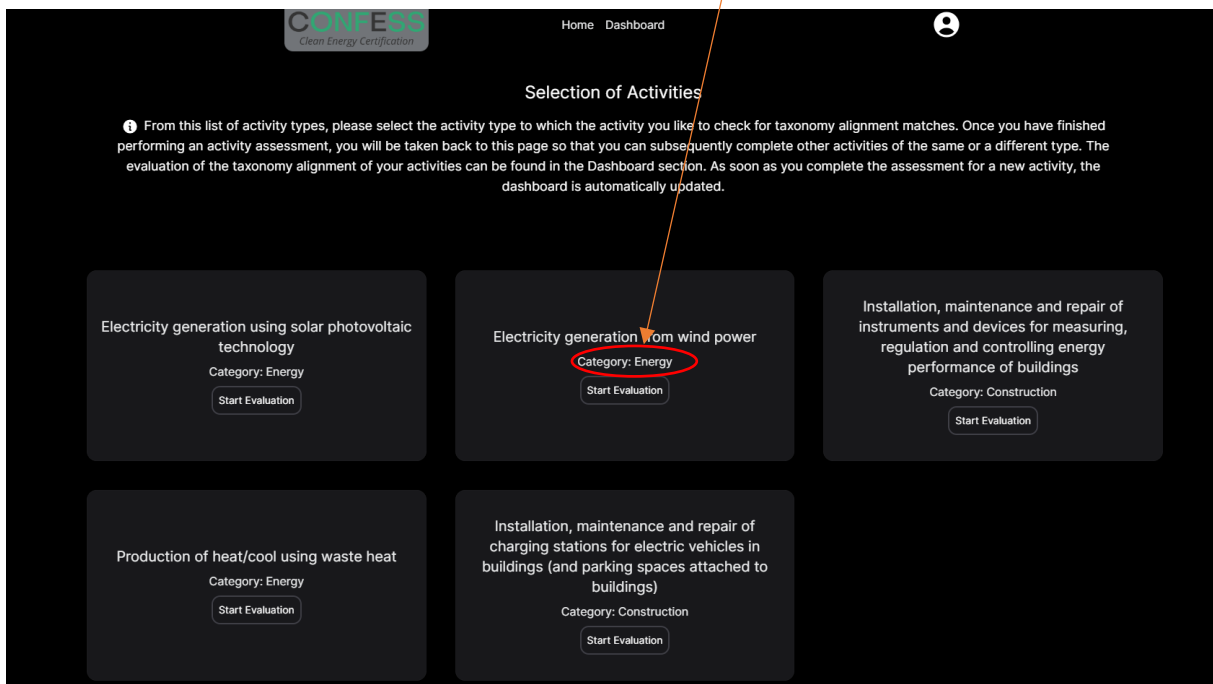
Current:

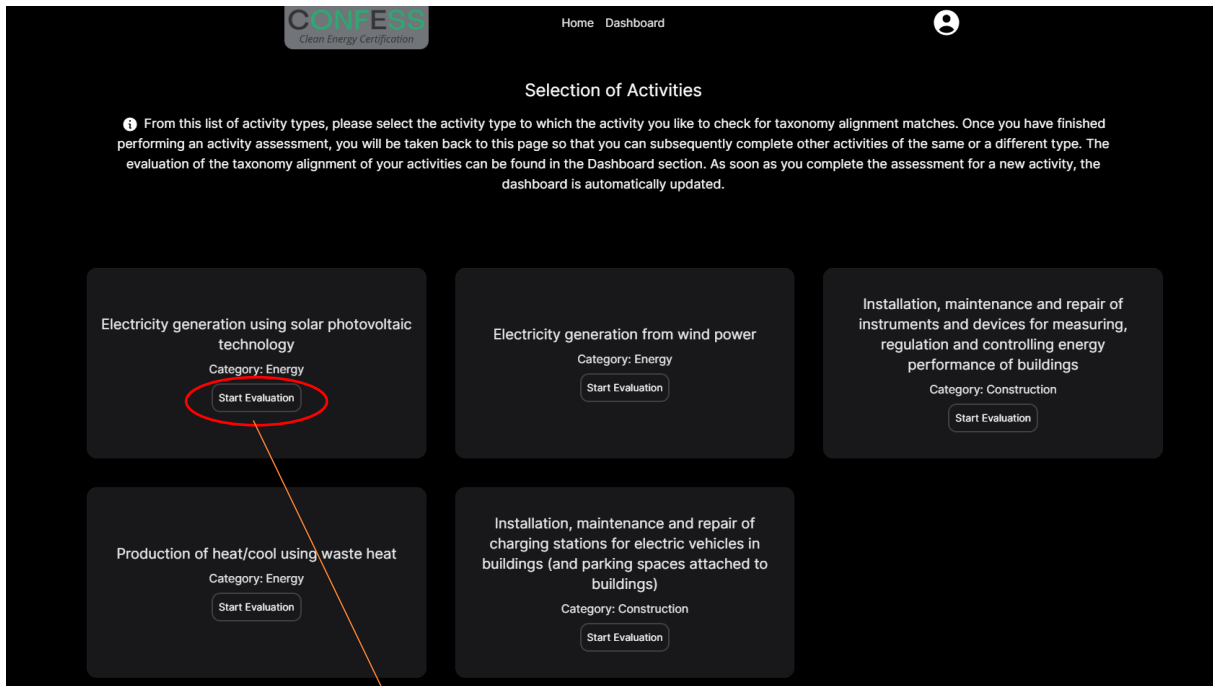
After login, the user sees the home page which has the following layout with activities:



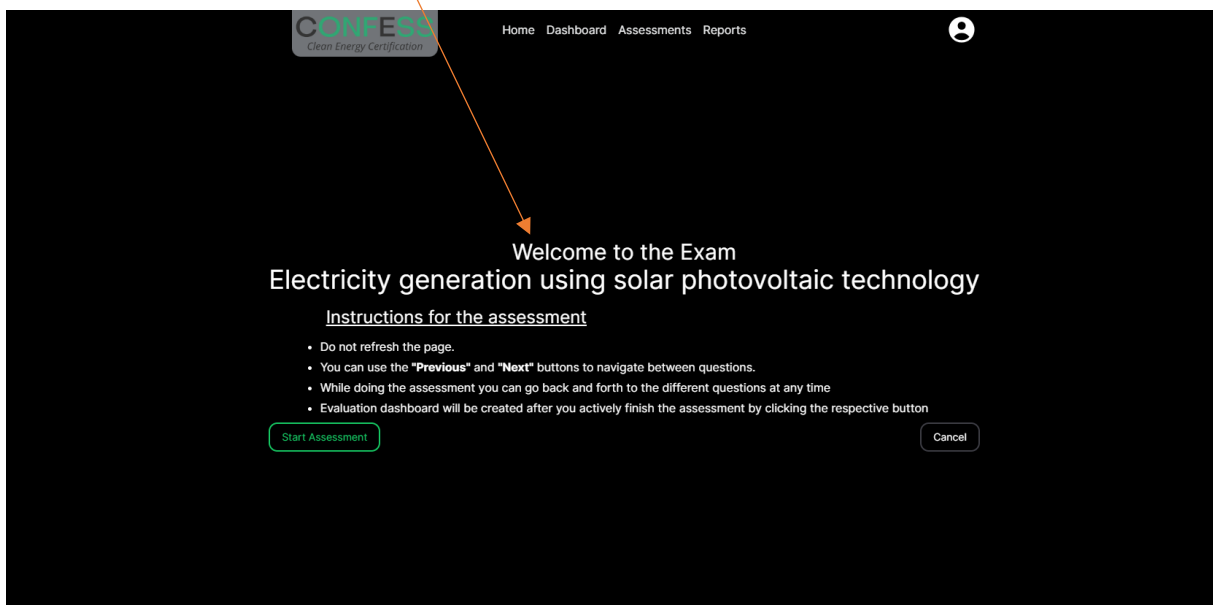
Change required:

Currently, the activities are displayed directly on the home page. The activities shown in this section should be categorized as Energy, construction, manufacturing buttons on the home page and then when clicked on these buttons should reveal the sorted activities:





After clicking on the first activity, the instructions page of the activity is shown:



Change:

The button of 'start assessment' should be on the right side and the cancel button should be on the left

Currently, this is the first page which shows after 'start assessment' is clicked.

The screenshot shows the CONFESS Clean Energy Certification interface. At the top, there is a navigation bar with links: Home, Dashboard, Assessments, and Reports. The title of the assessment is "Electricity generation using solar photovoltaic technology". Below the title, the text states: "You start the assessment for an activity of the type: electricity generation using solar photovoltaic technologies." It then provides instructions: "Please note that you must complete this assessment for each solar park individually, as both component-specific and location-specific information is required. The activity therefore relates to a single solar park. If you have several solar parks, please carry out this assessment several times." A section titled "Instructions for the assessment:" lists three bullet points: "All input will be saved automatically", "While doing the assessment you can go back and forth to the different questions at any time", and "Evaluation dashboard will be created after you actively finish the assessment by clicking the respective button". At the bottom, there are "Previous" and "Next" buttons.


Change required: The instructions text shown on this page should be entered in the previous step, under instructions for the assessment.

The questions of the activity starts here:


The screenshot shows the CONFESS Clean Energy Certification interface for the "Electricity generation using solar photovoltaic technology" assessment. The section is titled "Substantial Contribution Criteria". The text states: "Your company constructs or operates electricity generation facilities that produce electricity using solar photovoltaic (PV) technology. The economic activities in that category could be associated with several NACE codes, in particular D35.11 and F42.22. Note that the 'Installation, maintenance and repair of renewable energy technologies' falls into the construction sector under activity 7.6." A disclaimer follows: "Disclaimer: If you'd like to get an expert check performed or if you'd like to get a 3rd party verification, you will be asked at a later stage to upload a proof that your company performs this activity." A section titled "Acceptable forms of evidence include:" lists five items: "1) Government-issued registration documents & licenses", "2) Financial statements and reports", "3) Project contracts and agreements", "4) Invoices for the performed activity", and "5) Other". Below this, the question "Does your company perform this activity?" is asked. There are two radio button options: "yes" (selected) and "no". At the bottom, there are "Previous" and "Next" buttons.

After **yes** the following pages are shown:

Next 3 questions are currently in 3 consecutive pages.



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[Assessments](#)
[Reports](#)



Electricity generation using solar photovoltaic technology

Substantial Contribution Criteria


Reporting in accordance with the EU taxonomy indicates the proportion of taxonomy eligible and taxonomy aligned economic activities. In order to determine their monetary value, the share of taxonomy eligible and taxonomy-aligned activities in turnover, CapEx and OpEx is calculated and reported.

To do this, we need the turnover, CapEx and OpEx attributable to this individual economic activity in the last fiscal year.


Please enter the turnover of this single activity for the last fiscal year. If you do not know and cannot collect the exact turnover of this single activity in the last year, please estimate:

Previous

Next



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Electricity generation using solar photovoltaic technology

Substantial Contribution Criteria


Please enter the CapEx of this single activity for the last fiscal year. If you do not know and cannot collect the exact CapEx of this single activity in the last year, please estimate:

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Electricity generation using solar photovoltaic technology

Substantial Contribution Criteria

Please enter the OpEx of this single activity for the last fiscal year. If you do not know and cannot collect the exact OpEx of this single activity in the last year, please estimate:

Previous

Next

Change required:

These should be on single page with 3 'numerical value only' fields as shown below:

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Electricity generation using solar photovoltaic technology

Substantial Contribution Criteria

Reporting in accordance with the EU taxonomy indicates the proportion of taxonomy eligible and taxonomy aligned economic activities. In order to determine their monetary value, the share of taxonomy eligible and taxonomy-aligned activities in turnover, CapEx and OpEx is calculated and reported.

To do this, we need the turnover, CapEx and OpEx attributable to this individual economic activity in the last fiscal year.

Please enter the turnover of this single activity for the last fiscal year. If you do not know and cannot collect the exact turnover of this single activity in the last year, please estimate:

Please enter the CapEx of this single activity for the last fiscal year. If you do not know and cannot collect the exact CapEx of this single activity in the last year, please estimate:

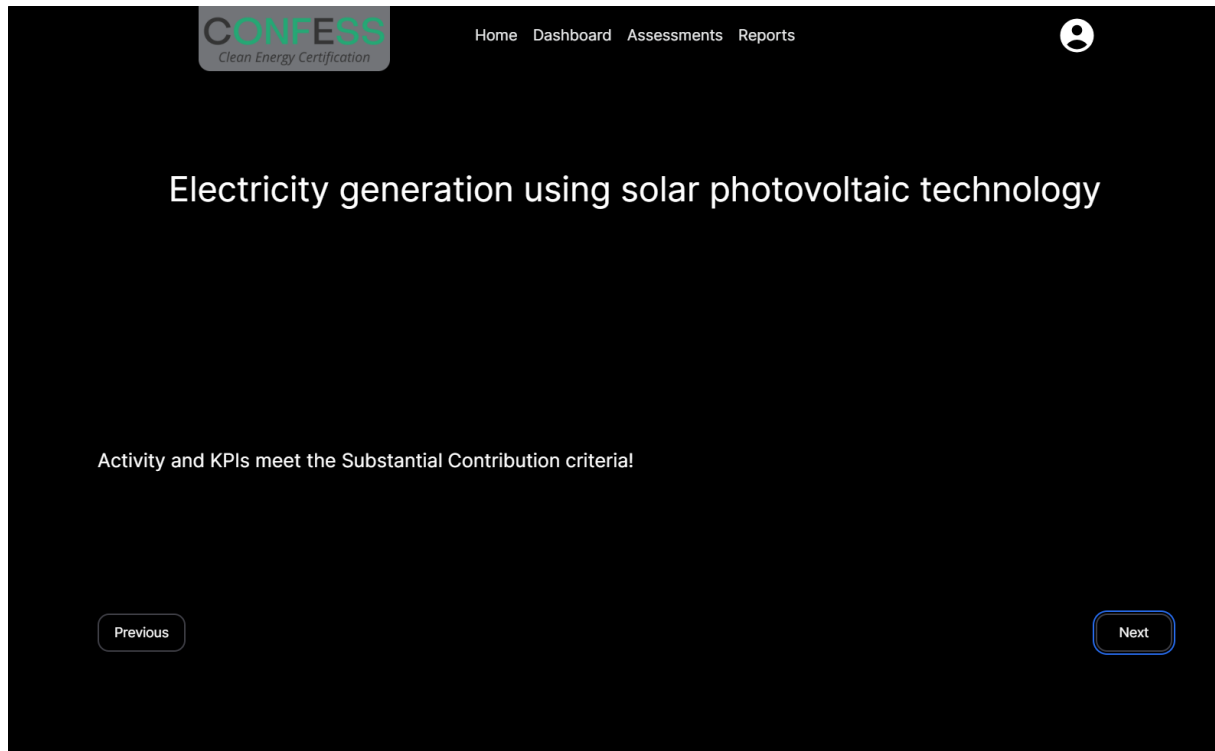
Please enter the OpEx of this single activity for the last fiscal year. If you do not know and cannot collect the exact OpEx of this single activity in the last year, please estimate:

The turnover, capex and opex are 3 numerical values which are to be entered per activity each time the activity quiz is taken. Each activity quiz can be taken many times.

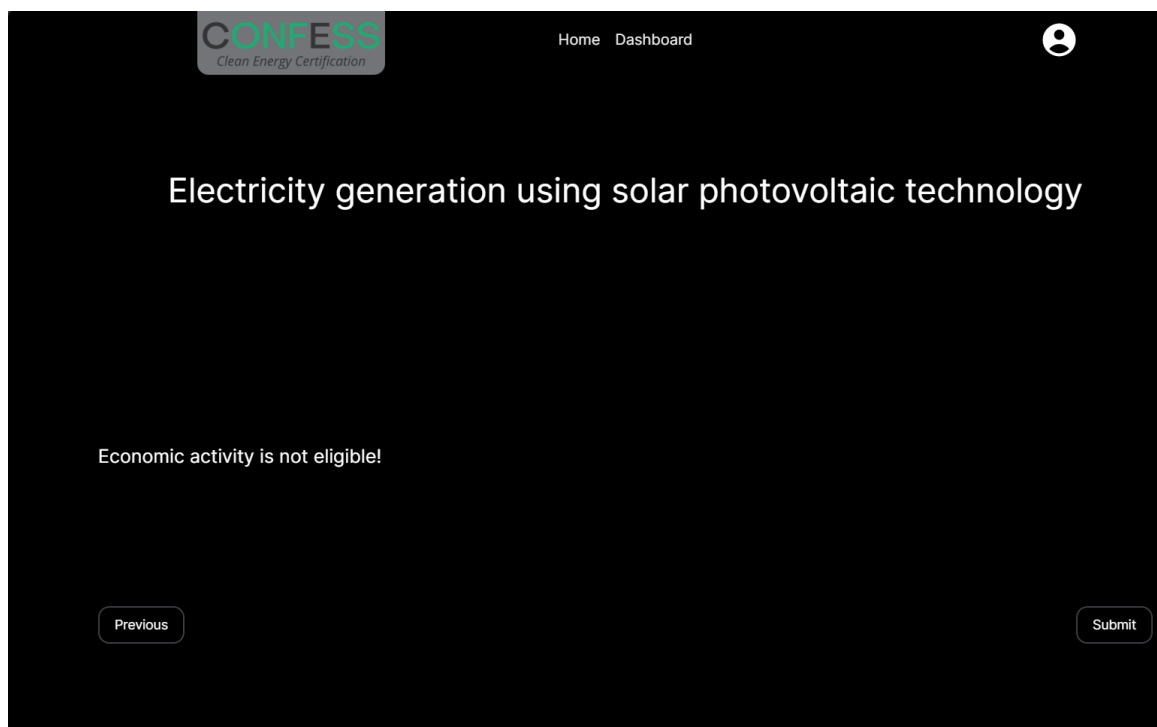
For example: a company having 3 solar parks, will take this solar photovoltaic quiz 3 times, each time entering the turnover, capex and opex values related to each solar park.

PS. In present tool the user is asked to re-enter the values in dashboard section, where it will check that the value entered is not less than the values previously entered during the quiz and then generate a chart based on that. This section is discussed later in this manual. Now we can go ahead with the question flow.

This is the end of Substantial contribution section, so since yes was selected (page 6) regarding the activity the values of turnover, capex and opex values are entered it shows this screen:



If no had been entered (page 6) it should show the below screen and then the activity should end:



The next section is Do no significant harm - Climate Adaptation and has this multiple select question.

There are **default risks**:

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Do No Significant Harm Criteria – Climate Adaptation

Information:
To show that your activity does not harm the goal of climate change adaptation, a climate risk and vulnerability analysis needs to be carried out. To this end, the climate risks relevant to the activity and the location must first be identified. In a second step the risk analysis must be carried out, based on risk factors such as exposure, sensitivity, vulnerability, adaptability, resulting in physical climate risks. As a final step, adaptation measures for these risks must be identified and evaluated.

Disclaimer: This information cannot be checked in the self-assessment.

Step 1: Identifying of the relevant risks:
In relation to the energy sector, the following risks could be particularly relevant:

- (1) Heatwaves and heat-stress
- (2) Changing temperature (air)
- (3) Changing wind patterns and storms
- (4) Heavy precipitation

To identify the relevant climate risks based on the location of your activity, we need to know more about the location of your activity. Please tick all the boxes that apply to the location of your activity:

- ☐ The activity is located in the catchment area of a water body
- ☐ The activity is located near the coast or offshore
- ☐ The activity is located in/near the forest
- ☐ The activity is located in/near the mountains

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The logic behind this multiple select is:

there are 4 options

- a) The activity is located in the catchment area of a water body
- b) The activity is located near the coast or offshore
- c) The activity is located in/near the forest
- d) The activity is located in/near the mountains

When these options are selected in various combinations it will display corresponding values shown below in the next question as bulletin points.

The activity is located in the catchment area of a water body: **Flood**

The activity is located near the coast or offshore: **Sea level rise**

The activity is located in/near the forest: **Forest and wildfires**

The activity is located in/near the mountains: **Avalanche**

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Electricity generation using solar photovoltaic technology

Do No Significant Harm Criteria – Climate Adaptation

Information:
To show that your activity does not harm the goal of climate change adaptation, a climate risk and vulnerability analysis needs to be carried out. To this end, the climate risks relevant to the activity and the location must first be identified. In a second step the risk analysis must be carried out, based on risk factors such as exposure, sensitivity, vulnerability, adaptability, resulting in physical climate risks. As a final step, adaptation measures for these risks must be identified and evaluated.

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- (4) Heavy precipitation

To identify the relevant climate risks based on the location of your activity, we need to know more about the location of your activity. Please tick all the boxes that apply to the location of your activity:

- ☒ The activity is located in the catchment area of a water body
- ☒ The activity is located near the coast or offshore
- ☐ The activity is located in/near the forest
- ☐ The activity is located in/near the mountains

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Next

For instance, I select **a & b**

Then I should get **Default risks** and the values connected to the above options in the next question:

- **Heatwaves and heat-stress**
- **Changing temperature (air)**
- **Changing wind patterns and storms**
- **Heavy precipitation**
- **Flood**
- **Sea level rise**

The image displays two screenshots of the CONTESS Clean Energy Certification web application. Both screenshots show the same header with the CONTESS logo, navigation links (Home, Dashboard, Assessments, Reports), and a user profile icon. The main heading is 'Electricity generation using solar photovoltaic technology'.

The top screenshot shows the 'Do No Significant Harm Criteria – Climate Adaptation' section. It includes a text prompt: 'Please describe how the risks mentioned above may impact your activity or explain why the risk is not relevant to your activity. Consider risk factors such as exposure, sensitivity, vulnerability and adaptability. On the one hand, think of damage to the building/plant and, on the other hand, of the effects on your activity and the power supply.' Below the prompt is a large text input field. At the bottom are 'Previous' and 'Next' buttons.

The bottom screenshot shows the 'Do No Significant Harm Criteria – Climate Adaptation' section with a different prompt: 'Step 3: Identification and evaluation of adaptation measures: Based on the expected physical climate risks you have described for your activity, please describe what adaptations you could consider for your activity. In doing so, address the measures you have identified and evaluate them in terms of feasibility and usefulness for your activity.' Below the prompt is a large text input field. At the bottom are 'Previous' and 'Next' buttons.

DNSH climate change adaptation step 1, 2, 3 shown above should be compiled as a **single page**.

If all fields are entered, it should show a result page saying

DNSH Climate adaptation criteria is met (subject to check by experts).

If not, it should show

DNSH Climate adaptation criteria is not met.

Next, we have the DNSH Circular Economy Category.

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Electricity generation using solar photovoltaic technology

Do No Significant Harm Criteria – Circular Economy

Information:

To prove that this activity does no significant harm to EU-targets related to the achievement of a circular economy, each of the following four options need to be considered.

- Reuse and use of secondary raw materials and re-used components in products manufactured
- Design for high durability, recyclability, easy disassembly and adaptability of products manufactured
- Waste management that prioritises recycling over disposal, in the manufacturing process
- Information on and traceability of substances of concern throughout the lifecycle of the manufactured products

Thus, to achieve Taxonomy-alignment, there must be a sufficient explanation of how each element was assessed and (if possible) implemented. Whether an explanation is sufficient will be judged on a case-by-case basis by the certifier.

Does the activity include assessing the availability of and, where feasible the adoption of techniques that support:

- ☒ Reuse and use of secondary raw materials and re-used components in products manufactured
- ☐ Design for high durability, recyclability, easy disassembly and adaptability of products manufactured
- ☒ Waste management that prioritises recycling over disposal, in the manufacturing process
- ☒ Information on and traceability of substances of concern throughout the lifecycle of the manufactured products

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There are 4 options:

- Reuse and use of secondary raw materials and re-used components in products manufactured
- Design for high durability, recyclability, easy disassembly and adaptability of products manufactured
- Waste management that prioritises recycling over disposal, in the manufacturing process
- Information on and traceability of substances of concern throughout the lifecycle of the manufactured products

When these options are selected in various combinations it will display **same** values in the next question as bulletin points.

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Do No Significant Harm Criteria – Circular Economy

How does the activity include assessing the availability of and, where feasible the adoption of techniques that support the selected options:

Disclaimer: The self-assessment cannot determine whether a sufficient assessment of circularity was performed. In case of certification, this answer will be evaluated by an auditor to determine whether the criterion is met.

- Reuse and use of secondary raw materials and re-used components in products manufactured
- Waste management that prioritises recycling over disposal, in the manufacturing process
- Information on and traceability of substances of concern throughout the lifecycle of the manufactured products

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Note: Disclaimers and 'In case of certification should be put below the text fields and not between the question and text fields'

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Do No Significant Harm Criteria – Circular Economy

How does the activity include assessing the availability of and, where feasible the adoption of techniques that support the selected options:

Disclaimer: The self-assessment cannot determine whether a sufficient assessment of circularity was performed. In case of certification, this answer will be evaluated by an auditor to determine whether the criterion is met.

- Reuse and use of secondary raw materials and re-used components in products manufactured
- Waste management that prioritises recycling over disposal, in the manufacturing process
- Information on and traceability of substances of concern throughout the lifecycle of the manufactured products

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If all fields are entered, it should show a result page saying

DNSH Circular Economy criteria is met (subject to check by experts).

If not, it should show

DNSH Circular Economy criteria is not met.

Next, we have the DNSH Biodiversity Category.

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Do No Significant Harm Criteria – Biodiversity

Information:

To show that your project or activity doesn't harm the goal of keeping biodiversity and ecosystems intact, we need to know where it takes place.

If a project takes place in a nature conservation area (for example a NATURA 2000 area), then special rules apply to make sure that the ecosystem is not negatively affected by the activity. These rules are defined in both national and EU law, for example in Directive 2011/92/EU. These rules ensure that economic activities taking place in biodiversity-sensitive areas need to undergo special steps in the approval process. This may include an environmental impact assessment. If your project takes place in the EU, then we can assume that these laws were followed.

In case of certification: To show us the location of your project, you will at a later step be urged to upload an official document that specifies the location of the project and connects it to your company. Such a document can be a construction permit, a land use plan by your municipality, or a similar document.

Self assessment:
Does your activity take place in the EU?

☒ yes
☐ no

Previous Next

If the answer is yes, then show below:

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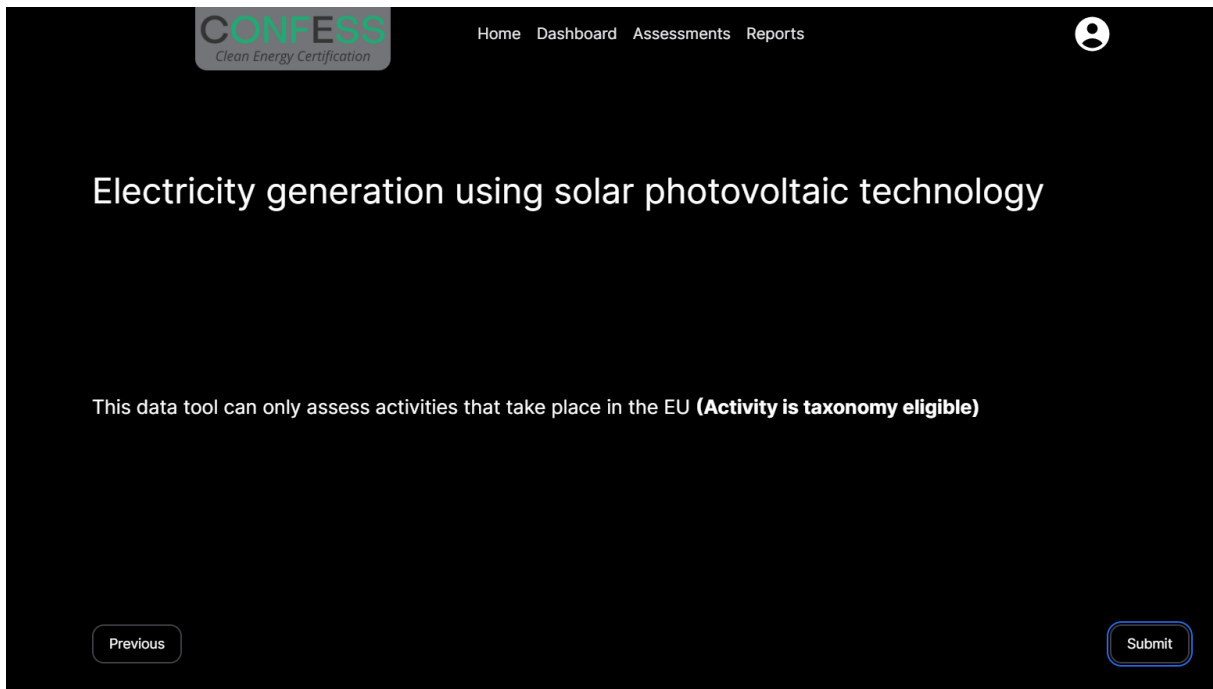
Home Dashboard Assessments Reports

Electricity generation using solar photovoltaic technology

Activity meets the DNSH criteria (subject to check by Experts)

Previous Submit

If the answer is no, then show below:



The screenshot shows a web interface for 'CONFESS Clean Energy Certification'. The top navigation bar includes links for 'Home', 'Dashboard', 'Assessments', and 'Reports', along with a user profile icon. The main heading is 'Electricity generation using solar photovoltaic technology'. Below this, a message states: 'This data tool can only assess activities that take place in the EU (Activity is taxonomy eligible)'. At the bottom, there are two buttons: 'Previous' on the left and 'Submit' on the right.

General Rules:

All values must be saved

Current question must be answered to go to the next question. The next button should work only the text/yes, no/multiple select has been answered.

An information text ⓘ is required beside every question for explaining how to answer.

Colour scheme

THE CONFESS LOGO

Full-Colour Logotype

CONFESS
Clean Energy Certification

Basic Logotype for dark backgrounds

CONFESS
Clean Energy Certification

Values of template colours

Pantone 179-15 C CMYK 0/0/0/79 RGB 53,53,53 HEX #353535	Pantone 179-1 C CMYK 0/0/0/5 RGB 242,242,242 HEX #F2F2F2	Pantone 2161 C CMYK 72/29/0/52 RGB 50,167,1116 HEX #32A774	Pantone 2161 C CMYK 72/29/0/52 RGB 34,87,122 HEX #22577A
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TEMPLATE FONTS AND STYLE

The basic font of the CONFESS visual identity is Corbel used for Title, Heading and Subheading. The complementary font is Segoe UI for Normal text. Both fonts supports Latin, Greek and Cyrillic scripts and are part of the MS Windows operating system.

When creating documents, we use the following specifics:

TITLE

(Corbel, 72, bold, align right, capitals, HEX #22577A)

HEADING 1

(Corbel, 16, bold, align left, HEX #22577A)

Heading 2

(Corbel, 13, align left, HEX #22577A)

SUBTITLE

(Corbel, 12, bold, align left, capitals, HEX #32A774)

Subtitle Emphasis

(Corbel, 11, italic, align left, HEX #32A774)