

Capacity Reservation Process
for Generation Units from Renewable Energy Sources

NOTE D'INFORMATION

This information notice is intended for developers and operators of wind farms and large photovoltaic installations.

In the context of the energy transition, planning security is becoming increasingly important for developers and operators of renewable energy projects to ensure the viability of their investments. At the same time, Creos, as the grid operator, must ensure that available grid capacity is allocated in a transparent and non-discriminatory way, without compromising grid stability or future development needs.

The following section outlines the process offered by Creos that enables developers to reserve grid capacity for their renewable installations - provided certain conditions are met - thereby offering clarity and commitment for both parties.

1. Capacity Reservation Request

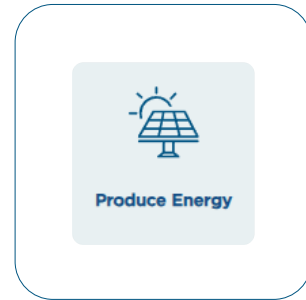
Capacity reservations can be requested via myCreos (my.creos.net)

Step 1: Create an account or log in

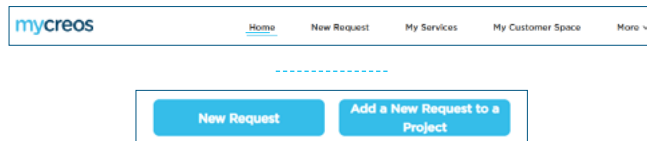


The image shows the mycreos login interface. It features a dark blue background with the mycreos logo at the top. Below the logo are two input fields: 'Username' and 'Password'. A blue 'Sign in' button is positioned below the password field. Underneath the button, there are two links: 'Forgot your password?' and 'No myCreos account? Register here!'.

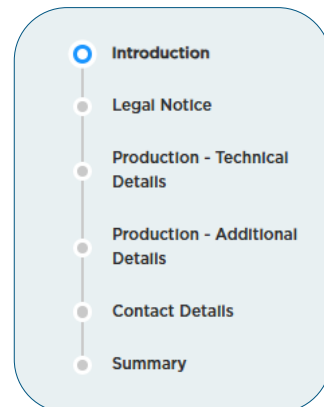
Step 4: Chose the option “Produce Energy”



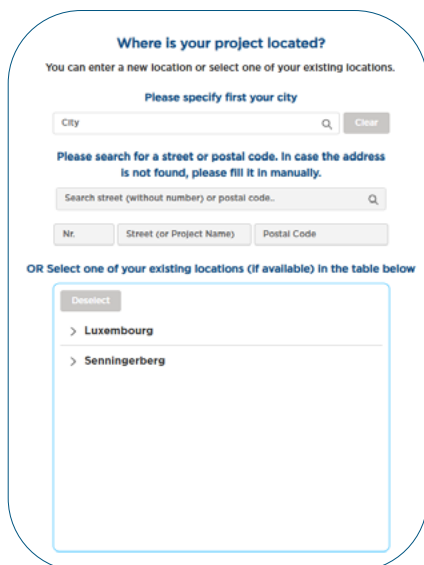
Step 2: Select “New Request” in the top menu bar and again on the following screen



Step 5: Enter the required project information



Step 3: Enter the location of your project or select it from your existing addresses. You can indicate the exact cadastral parcel number or the coordinates in the free text field below.



The image shows a form titled 'Where is your project located?'. It includes instructions: 'You can enter a new location or select one of your existing locations.' and 'Please specify first your city'. There is a 'City' input field with a search icon and a 'Clear' button. Below this, there is a search prompt: 'Please search for a street or postal code. In case the address is not found, please fill it in manually.' and a search input field. There are also input fields for 'Nr.', 'Street (or Project Name)', and 'Postal Code'. At the bottom, there is a section titled 'OR Select one of your existing locations (if available) in the table below' with a 'Deselect' button and a list of locations: 'Luxembourg' and 'Senningerberg'.



During the “Production - Technical Details” step, make sure to select “Yes, I want a feasibility study” at the bottom of the page. By choosing this option, you are not required to provide the contact information of an electrician at this stage.

Do you want a feasibility study?

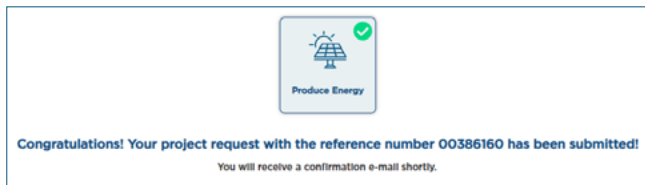
- Yes, I want a feasibility study.
- No, I want to do directly my definitive request.

Step 6: Add additional information

In the “Additional Comments” field of the “Summary” section, please provide information about the location of the installation(s), such as the coordinates (LUREF) or the cadastral parcel number. After submitting your request, you also have the option to upload a PDF document containing a site plan.



Step 7: Submit your request



2. Capacity Reservation Confirmation

Once the request has been submitted, Creos will assess the technical feasibility of the connection, the availability of grid capacity at the requested location, and any potential connection alternatives. Creos will contact the developer by email within a maximum of two months from the date of submission to communicate the outcome of this evaluation.

Option A: The desired capacity is available at the requested location

If the evaluation confirms that the requested injection capacity is available at the specified location, Creos will send a capacity reservation confirmation via email. This confirmation will specify the reserved capacity, the intended commissioning date, the location and connection point, as well as the applicable technical requirements.

The validity period of the reservation will also be indicated; for a first request, this period is typically six months.

Instructions on how to extend the capacity reservation are provided in Section 3.

Option B: The desired capacity is not available at the requested location

If the requested injection capacity cannot be provided and grid reinforcements are required to accommodate the installation, the developer will be informed by email about the current situation and the expected timeline for the necessary works.

The designated future connection point will be identified, and the project will be placed in the corresponding queue for that location. The developer will be informed of their queue position as well as the total capacity currently requested at that connection point.

Creos will contact the developer when currently booked capacity is released or when new capacity becomes available through grid reinforcement. At that time, the developer can decide whether to proceed with a capacity reservation for their project.

3. Capacity Reservation Extension

Following the submission of a new project, the initial capacity reservation is valid for a period of six months. If the project has not reached the commissioning stage by the end of this period, an extension may be requested under the following conditions:

1. The project remains active, and the developer provides evidence of ongoing progress (e.g. land lease agreement, signed contracts, recent planning approvals, or documentation of the permitting process), in line with the timelines outlined below. These timelines should figure as a guide but can be discussed in more detail if the project deviates from it.
2. The request for the reservation extension is submitted prior to the expiration of the current reservation period. Requests received after the expiry date may result in cancellation of the reserved capacity.
3. The developer provides an update on the capacity to be reserved, along with the anticipated commissioning date of the installation.

Extension requests should be submitted by replying to the email containing the original capacity reservation or any prior extension confirmation. The request must include the project reference number, relevant supporting documents, and a brief project status update.

Creos will evaluate the request and communicate the decision by email. If approved, the reservation will be extended for one additional year. After that period, a new request must be submitted to extend the reservation further.

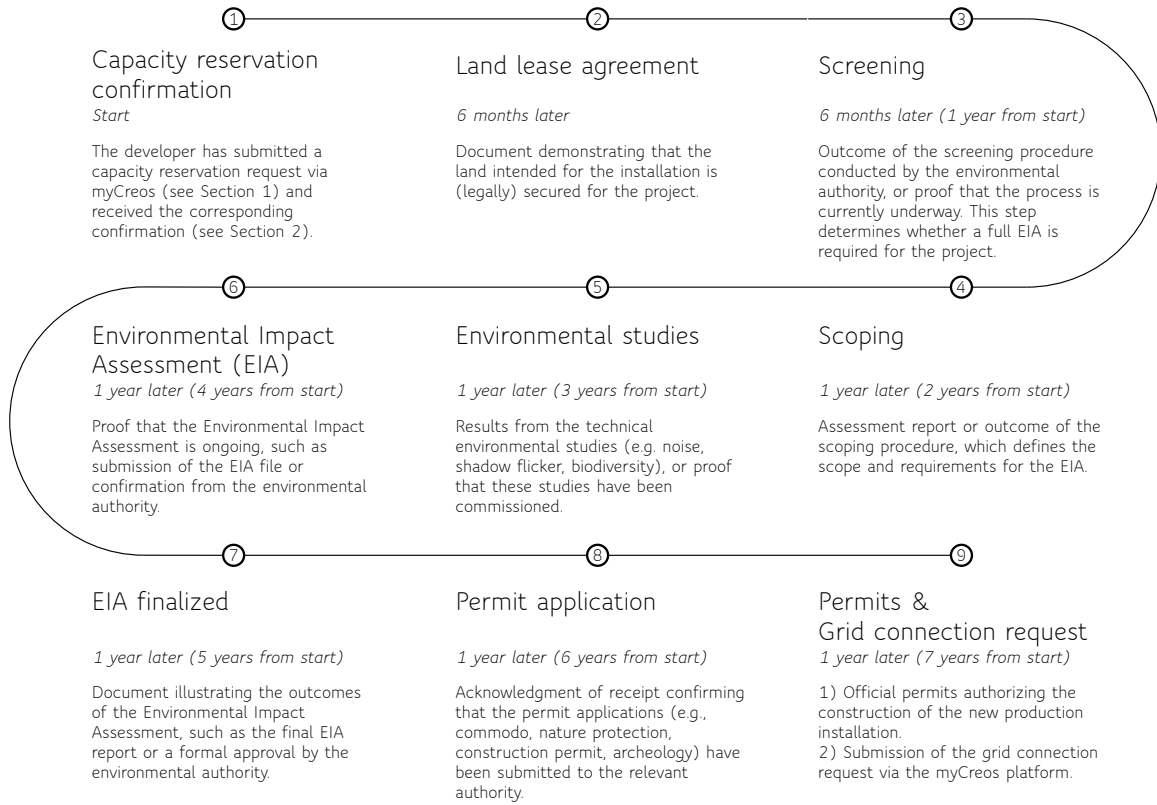
CAPACITY RESERVATION EXTENSION FOR PHOTOVOLTAIC INSTALLATIONS (WITH EIA)



CAPACITY RESERVATION EXTENSION FOR PHOTOVOLTAIC INSTALLATIONS (WITHOUT EIA)



CAPACITY RESERVATION EXTENSION FOR WIND PARKS (WITH EIA)



CAPACITY RESERVATION EXTENSION FOR SINGLE WIND TURBINES (WITHOUT EIA)

