2023-2024
Distributed Generation
Project Purchase
Agreement (PPA)
Disclosure Form
Walkthrough

A step-by-step portal help guide

Last updated: May 30, 2023





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### What's a Disclosure Form?

A **Disclosure Form (DF)** is a document that includes key information about a proposed solar project that a customer needs to know. A DF protects customers and Approved Vendors (AVs) by making sure that the terms of the project are clear. DFs have a standardized format that customers can use to directly compare offers.

Before an AV can submit a Part I Distributed Generation (DG) application, the AV must create a DF and have the customer sign a copy. The information from the DF will be automatically transferred to the Project Application.





# What's new for DG Disclosure Forms this year?

The 2023-2024 Illinois Shines program year starts on **June 1, 2023**. New disclosure forms will completely replace the old ones on June 1, and AVs/designees <u>must</u> use the new forms going forward. Read the full announcement here.

- The "Over 25 kW" DG form has been retired: Please use the form that corresponds to your project's financing model (Purchase, Lease, or PPA) regardless of size.
- **Updated questions:** All forms (web and CSV) have been updated with new questions, layouts, and data entry checks to help clarify the DF generation process.
- Redesigned PDFs: The generated DFs are more compact and easier to read.

For walkthroughs and help guides on all forms and entry methods, please visit the Portal Help Guides page (<a href="https://illinoisabp.com/portal-help/">https://illinoisabp.com/portal-help/</a>)





# What's in this guide?

This guide covers **Power Purchase Agreement (PPA) Distributed Generation (DG)** DF creation for AVs and Designees using the **2023-2024** Program Year forms (available June 1, 2023).

This guide focuses on the **website interface** for generating DFs one at a time. However, those using the CSV or API upload features may find this guide helpful to understand what questions are being asked and when answers (data) are conditionally required.

For walkthroughs of all forms (DG and CS) and entry methods (webform, CSV, and API), please visit the Portal Help Guides page at <a href="https://illinoisabp.com/portal-help/">https://illinoisabp.com/portal-help/</a>



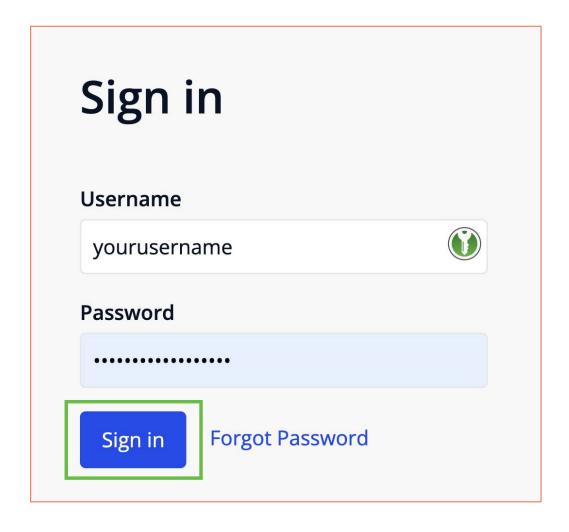








### Getting started: Logging in



**Step 1**: In your browser, navigate to <a href="https://portal.illinoisabp.com/">https://portal.illinoisabp.com/</a>

**Step 2:** Enter your registered username and password.

- Usernames are case-sensitive.
- If you don't remember your password, select the "Forgot Password" link and follow the prompts.
- Contact Support for further help at admin@illinoisabp.com

**Step 3:** Select "Sign In" to be taken to your Dashboard.



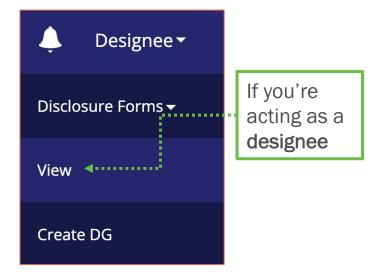


### Getting started: "Disclosure Forms" menu



**Step 4**: In the left menu, select your active role (Vendor or Designee) to expand its sub-menu. Select the "*Disclosure Forms*" functionality and then select the "*View*" task.

If you're acting as an **AV** 



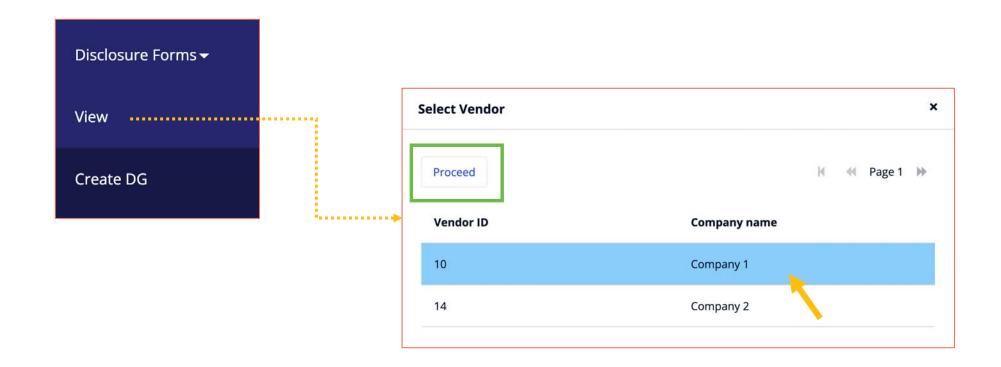
If you're an AV but sometimes work as a designee for other AVs (e.g., you're an AV <u>and</u> a designee), you may have access to <u>both</u> sub-menus. Make sure you choose "View" from the correct sub-menu for your current intended role/task.





### Getting started: "Disclosure Forms" menu

**Step 5**: After you select the "View" task, you'll see a "Select Vendor" pop-up window. Select an AV from the list in the pop-up window. Once it's highlighted, select the "*Proceed*" button to go to the DF Dashboard for that AV.

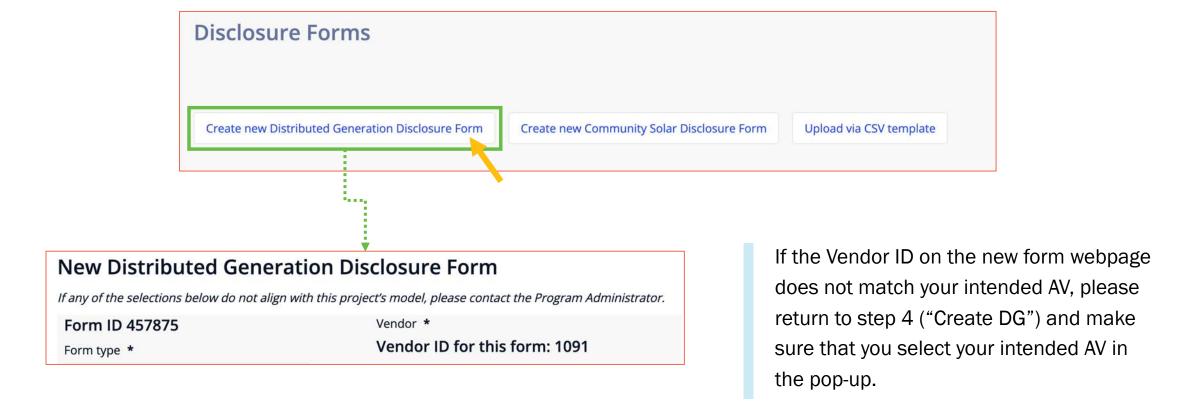






### Getting started: "Create new" button

**Step 6**: From your Disclosure Forms dashboard, select the "Create new Distributed Generation Disclosure Form button." The portal will take you to a webpage for the new form.







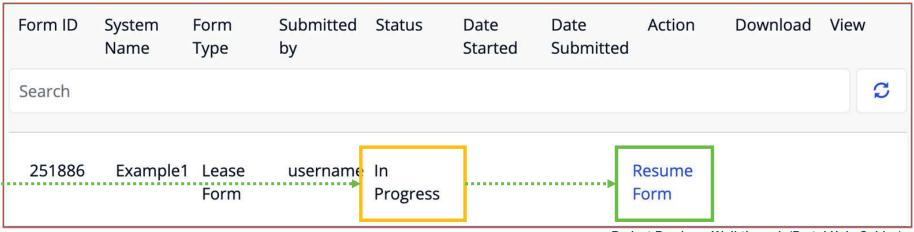
### Getting started: Resume an incomplete DG DF

If you started creating a DF earlier and want to pick it up again, log in and follow these steps.



**Step 1**: Navigate to the Disclosure Forms > **View** task. When prompted, select the Vendor ID/Company Name with the incomplete DF and then select the "Select Vendor" button.

**Step 2**: The table of existing DFs and drafts will appear. Find your incomplete DF in the list and confirm that its Status is "In Progress." In the Action column, choose the "Resume Form" link.



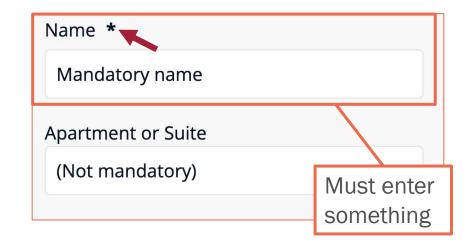




## Navigating DF creation: general tips

- Fields marked \* are mandatory.
- Select the "Save and Continue" button at the bottom left of each section to save your entries and move to the next section.





• If you need to return to an earlier section, select the "Revisit" link of that Completed section.

Customer Contact Information Complete





## **Starting a new DG DF (Section 0)**

The portal will create a new form and assign it a unique Form ID, as shown at the top of the new webpage.

#### New Distributed Generation Disclosure Form

If any of the selections below do not align with this project's model, please contact the Program Administrator.

Form ID 457761

Vendor \*

**Step 1**: *Confirm your Vendor ID*. Confirm that the number at the top of this section matches the AV for whom you're preparing the DF. If you need to change the AV, return to "Create DG" in the sidebar menu and make sure that you select your intended AV in the pop-up.

Vendor \*

Vendor ID for this form: 1091

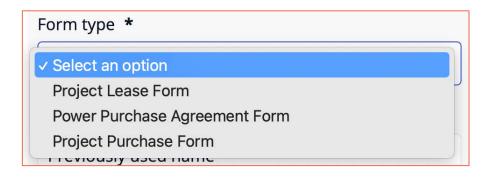
Some portal participants have multiple sub-companies and may need to change the active AV before filling out the Disclosure Form.



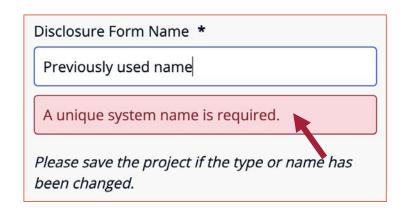


## **Starting a new DG DF (Section 0)**

**Step 2**: Form Type. Use the dropdown to select the form that matches the project **financing** structure.



**Step 3**: *Disclosure Form Name*. Enter a uniquely identifying name for the DF. You'll use this name to identify your DF in the future, so choose a name that makes sense to you.



The portal won't let you choose a name that's already been used. If you get this error message, try a different name.





## Starting a new DG DF (Section 0)

**Step 4**: Spanish PDF. Check the box if you want to generate the DF PDF in Spanish. (The default language is English.)

Export PDF in Spanish?

Note: You can return to this top section to change the type of DF at any time before you "Submit and Download" the form. Make sure that you select the "Save and Continue" button after changing your selection. The portal will save any relevant inputs and transfer them to the new form when possible. You'll want to review all sections for any new empty fields.

Step 5: Select the "Save and Continue" button to move to the next section.









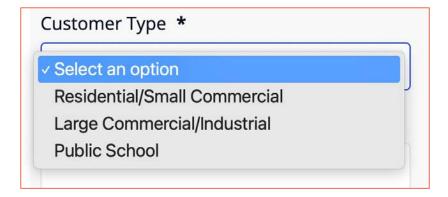


## **Customer Contact Information (Section 1)**

**Step 1**: *Customer type.* (New question) Use the dropdown to select the load type/customer class.

**Step 2**: *Customer's address.* Enter the customer's installation address, phone number, and email address in the input fields.

If the customer does not have email, enter your own address in the "Email" field. The customer will need to sign a physical copy of the disclosure form and the linked waiver. You'll scan and upload both.



#### Email †

jdoe@illinoisabp.com

I For any customer without an email address, please enter your own email address here to proceed through the web form. Then, download and have the customer sign the email waiver form. Upload the signed waiver with the wet-signed disclosure to complete the Disclosure Form submission.



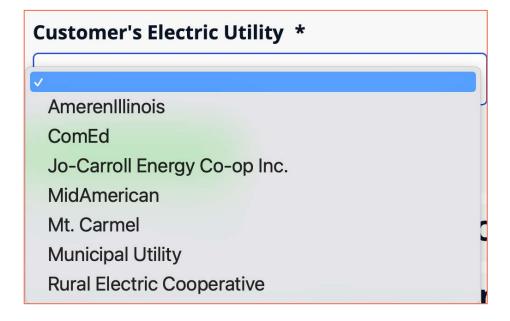


## **Customer Contact Information (Section 1)**

**Step 3A:** *Customer's Electric Utility.* Use the dropdown box to select the customer's electric utility company.

**Step 3B**: If you select "<u>Municipal Utility</u>" or "<u>Rural</u> <u>Electric Cooperative</u>," the portal will prompt you to type the name of the utility or co-op in a new field.

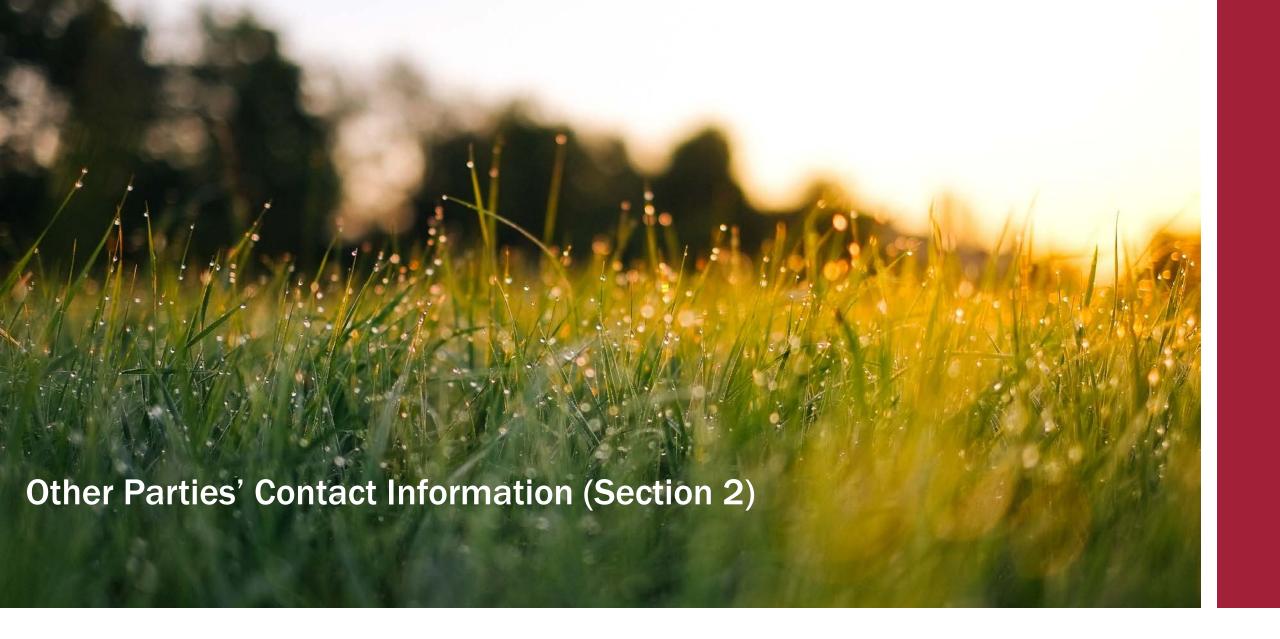
**Step 4**: Select the "Save and Continue" button to move to the next section.















### Other Parties' Contact Information (Section 2)

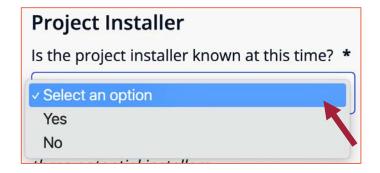
**Step 1**: *Project owner's address.* Select the "*Use Approved Vendor Contact Information*" button to have the portal automatically fill your AV contact information. Otherwise, enter the contact information in the labeled input fields.

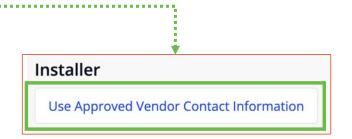
• If the AV or owner does not have a website, you can type "none".

**Step 2**: *Project Installer.* Use the dropdown box to state whether the installer is already known (Yes or No). The section will expand based on your choice.

- If **Yes**: Select the "Use Approved Vendor Contact Information" shortcut button to auto-fill your AV contact information. Otherwise, enter the information manually.
- If No: Manually enter the names of your three potential installers.

















This section covers the project cost and payment amounts/due dates.

**Step 1**: Estimated PPA payment total. Enter the total PPA payment amount as a number with two decimal places (omit commas and \$ signs).

**Step 2**: *PPA payment frequency*. This describes how often the customer needs to make a payment. You can enter any phrase, such as "monthly," "quarterly," "every 2 months," etc.

Total amount of all estimated PPA payments over the course of the PPA contract. Do not include any down payment or other fees: (\$) \* 00.00

Frequency of PPA payments: \*

Ex: Monthly





**Step 3**: *PPA Term*. The contract term (length) is in years and months. Enter both as whole numbers (example: <u>8</u> years and <u>6</u> months).

If the number of months is 12 or greater, you'll need to convert that into years. For example, if the term is 30 months, you should enter 2 years and 6 months.

**Step 4**: *Total number of PPA payments.* Enter the total number of payments as a whole number (example: 120).

Term of PPA. Please enter the entire contract duration in years and the remainder in months. \*

8 years and 6 months

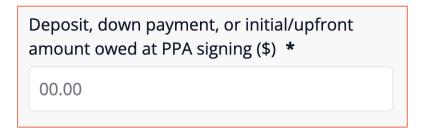
Total number of PPA payments over the term of the contract \*

Total number of payments





**Step 5**: Deposit or down payment. Enter the amount as a number with two decimal places (omit commas and \$ signs).



**Step 6**: *Initial PPA Rate and Final PPA Rate.* Enter the initial and final rates (\$/kWh) as numbers with two decimal places (omit commas and \$ signs). You can enter the first and final payment due dates as phrases (like the examples), or as dates (e.g., "3/1/2023").







**Step 7**: Escalation rate. If the payment amount will increase every year, enter the escalation rate as a number without the  $\frac{\%}{2}$  symbol. For example, if the increase is 2.5%, enter " $\frac{2.5}{2}$ ". If the amount will not increase, enter " $\frac{3}{2}$ ".



**Step 8:** *Total estimated project payments.* The portal will calculate this automatically. Select "Save and Continue" to continue to the next section.

Total project payments (\$) \*

Calculated based on payments

Example: Amounts from Step 1 + Step 5 = calculated amount in Step 8

+

Total amount of all estimated PPA payments over the course of the PPA contract. Do not include any down payment or other fees: (\$) \* 9000.00

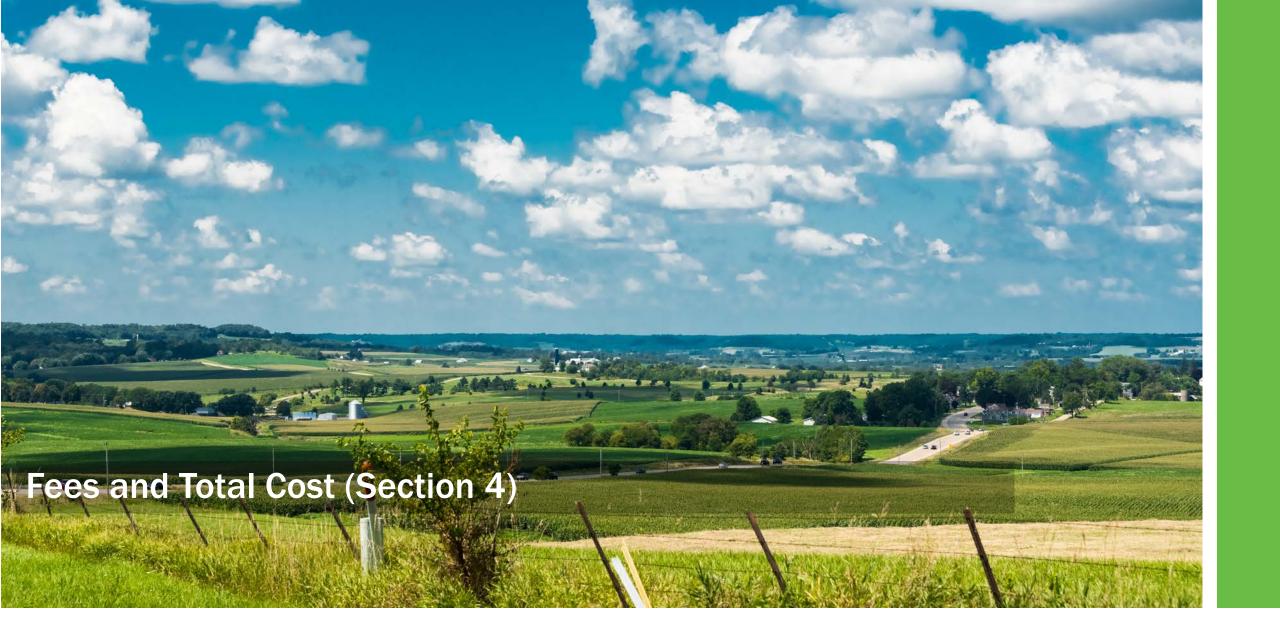
Deposit, down payment, or initial/upfront amount owed at PPA signing (\$) \*

1000.00







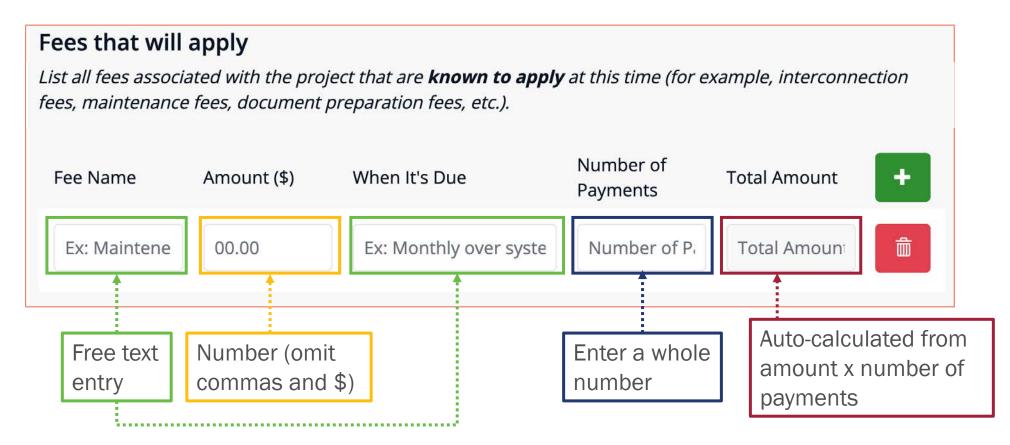






## Fees and Total Cost (Section 4)

**Step 1**: Fees that <u>will</u> apply. Select the button to add a fee item. Select the delete a fee item. The portal will automatically sum and add these fees to the total project cost. Move to the next item when you are done entering fees.

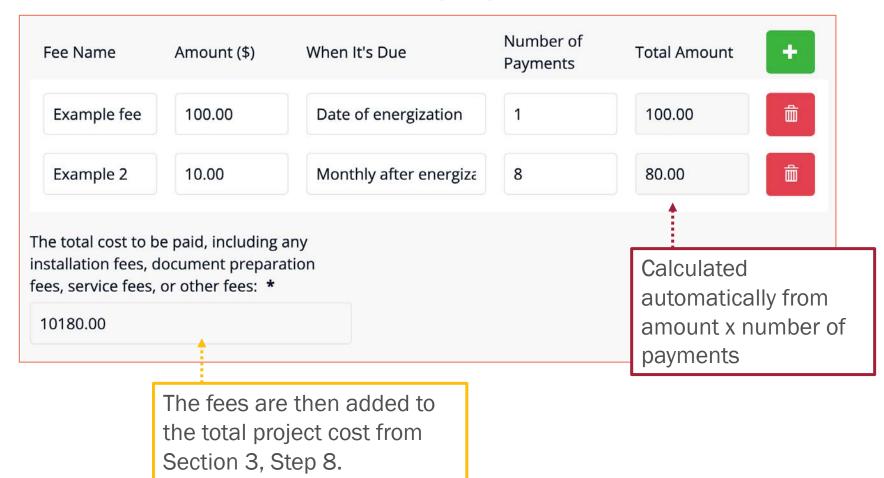






## Fees and Total Cost (Section 4)

**Example:** We added two Example Fees. The portal calculates the total amount of each fee in the right column, then adds those totals to the ongoing total project cost from Section 3.

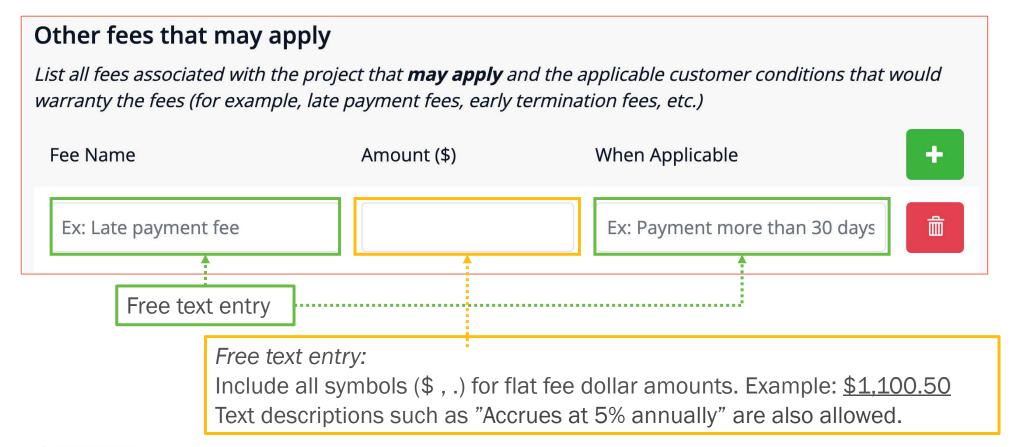






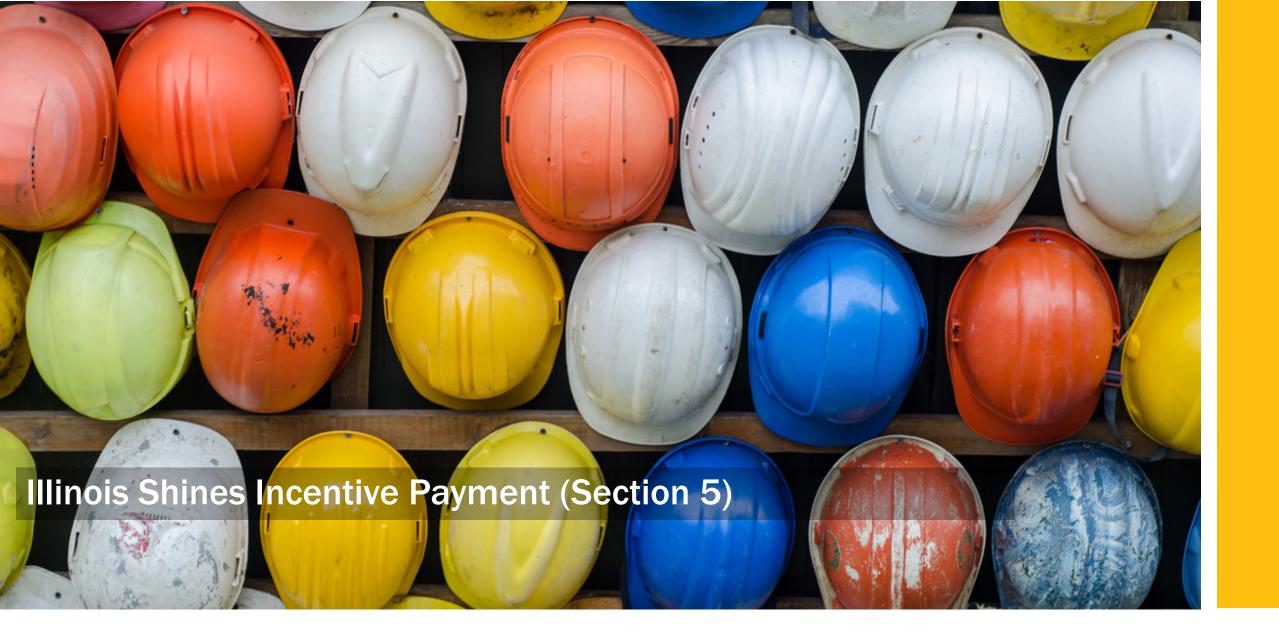
## Fees and Total Cost (Section 4)

Step 2: Fees that <u>may</u> apply. Select the button to add a fee item. Select the button to delete a fee item. These fees will <u>not</u> be automatically added to the total project cost. Select "Save and Continue" when you are done entering fees.













## Illinois Shines Incentive Payment (Section 5)

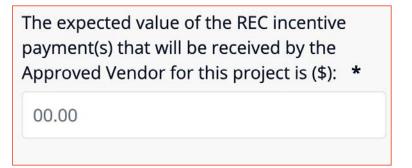
Step 1: Expected REC value. Enter a number with two decimal places (omit commas and \$ signs).

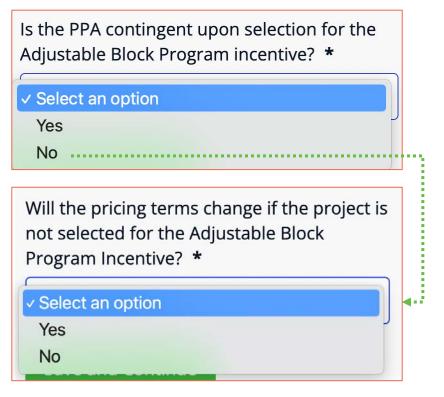
Payment amount can be calculated using the REC

Payments Calculator tool.

**Step 2A**: *PPA contingency.* Use the dropdown to select "Yes" or "No."

**Step 2B**: *Pricing terms change.* If the answer to the question in Step 2A is "No," a follow-up question appears. Use the dropdown to select "Yes" or "No."









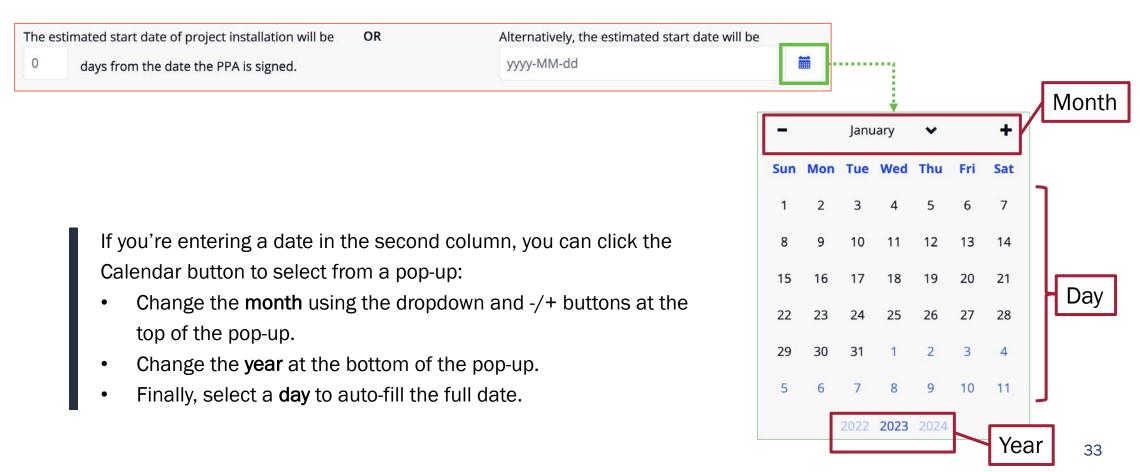






## **Project Installation (Section 6)**

**Step 1**: *Installation start date.* Enter a whole number in the first column <u>or</u> a date into the second column. (You can only choose one.)





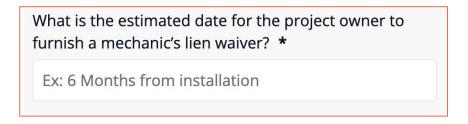


## **Project Installation (Section 6)**

**Step 2**: *Installation completion date.* Enter a whole number in the first column <u>or</u> a date into the second column. (You can only choose one.)



**Step 3**: Date of mechanic's lien waiver. Enter the estimated date as free text. You can enter a description or an actual date.



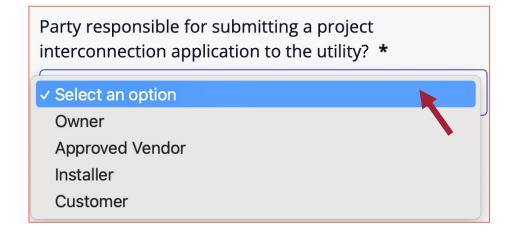




## **Project Installation (Section 6)**

**Step 4**: *Interconnection Application.* Use the dropdown to select who will need to submit the application.

**Step 5**: *UCC filing statement.* Use the dropdown to select 'Yes' or 'No'.

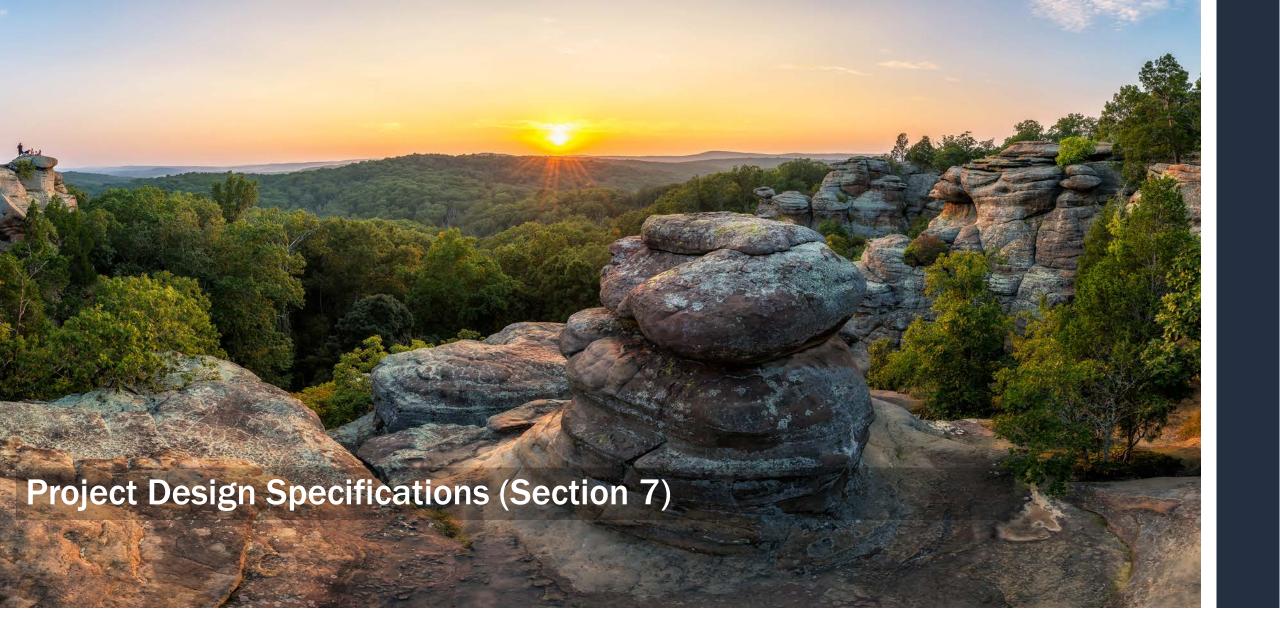


Does the project owner intend to file a Uniform
Commercial Code-1 filing statement? \*

Select an option
Yes
No









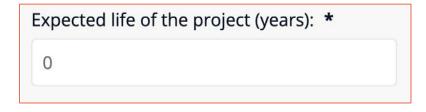


# **Project Design Specifications (Section 7)**

**Step 1**: *Project size.* Enter numbers (up to two decimal places) for the DC **and** AC kW project sizes.



**Step 2**: *Expected project life*. Enter a whole number for the number of years the project is expected to be active.



**Step 3**: *Mounting location.* Use the dropdown to select "Roof-mounted" or "Ground-mounted."







# **Project Design Specifications (Section 7)**

**Step 4**: Gross annual production. Enter a number in **kWh** with up to two decimal places.

Estimated gross annual electricity production in kilowatt-hours from the project in the first year (based on project design and environmental factors): \* 00.00

15 Year Capacity Factor (%): \*

15.22

**Step 5**: 15 year capacity factor. (New) The portal automatically calculates this based on the ratio of the estimated production over 15 years (with degradation factor of 0.05%) and project size in AC kW. (First year kWh/AC size kW/8760\*0.96574)

Example:

Estimated gross annual electricity production in kilowatt-hours from the project in the first year (based on project Project Size (AC kW): \* design and environmental factors): \* 5.20 7178.00





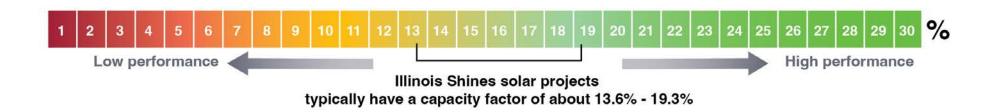
# **Project Design Specifications (Section 7)**

**Step 6**: *Project performance explanation.* (Optional) Describe how you arrived at the estimated annual production (for example, the model or software you used) and any factors that affected the calculation (for example, orientation and shading).

#### Project performance explanation:

Ex: System performance is based on PVWatts modeling for a south-facing 5kW system. Partial shading in the afternoon due to a tree on the property.

This is particularly recommended if the estimated capacity factor is outside of the typical range for Illinois Shines projects:













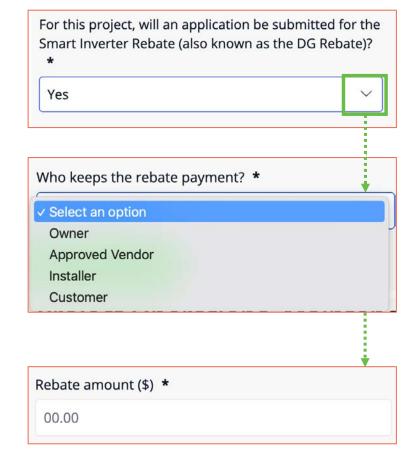
# Net Metering & Smart Inverter/DG Rebate (Section 8)

This section will only appear if your customer's utility is ComEd or Ameren.

**Step 1:** Rebate application intent. Use the dropdown to select "Yes" or "No." If you select "Yes," additional questions will appear.

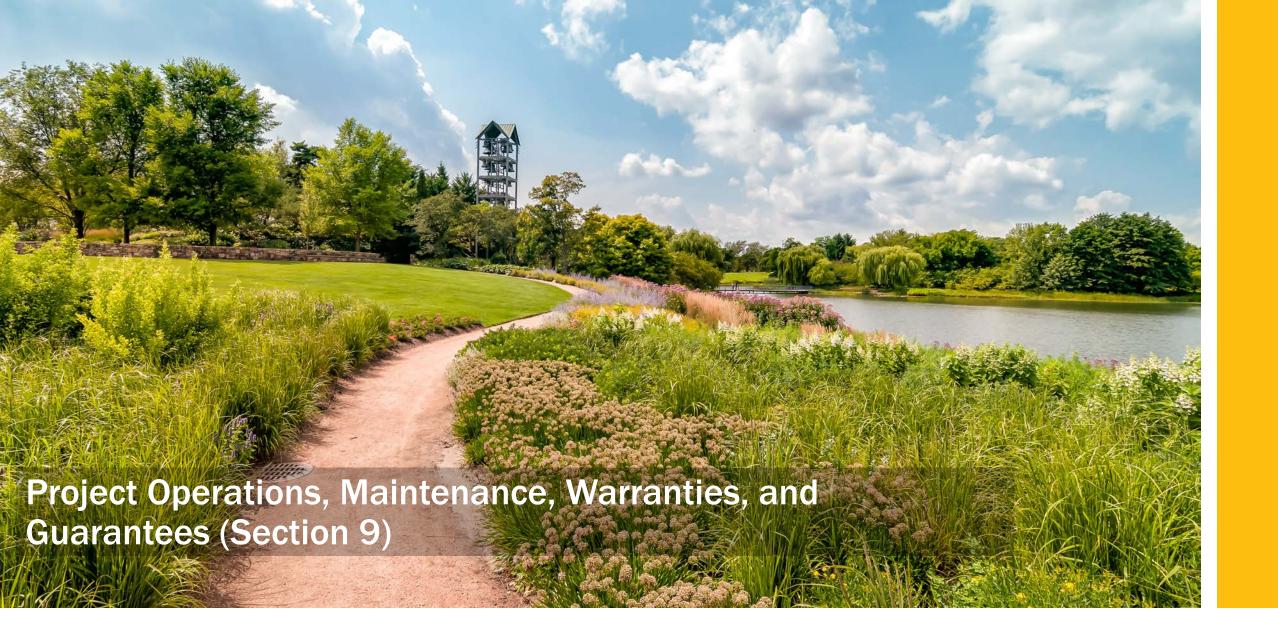
**Step 2:** Rebate recipient. Use the dropdown to select a party.

**Step 3:** Rebate amount. Enter the amount as a number with two decimal places (omit commas and \$ signs).





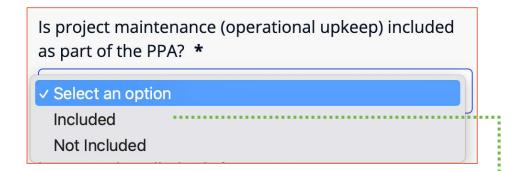






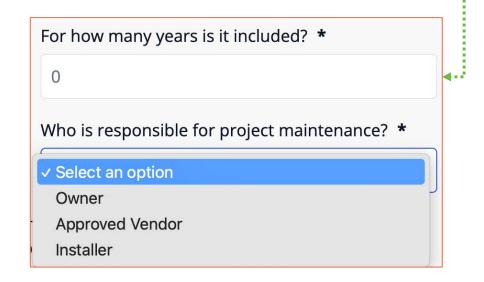


**Step 1A**: *Project maintenance covered in PPA?* Use the dropdown to select. If you choose "<u>Included</u>," additional questions will appear.



Step 1B: Years included. Enter a whole number.

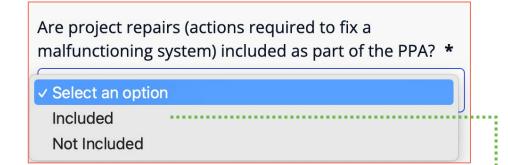
**Step 1C**: *Who's responsible?* Use the dropdown to select who will be responsible for maintenance.





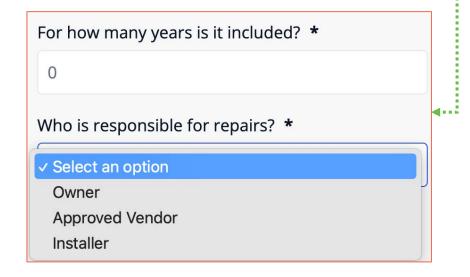


**Step 2A**: *Project repair covered in PPA?* Use the dropdown to select. If you choose "<u>Included</u>," additional questions will appear.



Step 2B: Years included. Enter a whole number.

**Step 2C**: *Who's responsible?* Use the dropdown to select who will be responsible for repairs.







**Step 3A**: *Installation warranty?* Use the dropdown to select. If you choose "<u>Included</u>," additional questions will appear.

Step 3B: Years included. Enter a whole number.

**Step 3C**: Who's responsible? Use the dropdown to select who will be improper installation repairs.

Is the project warrantied against issues related to improper installation? \* Select an option Included Not Included For how many years is it included? \* 0 Who is responsible for warranties related to improper installation? \* Select an option Owner Approved Vendor Installer





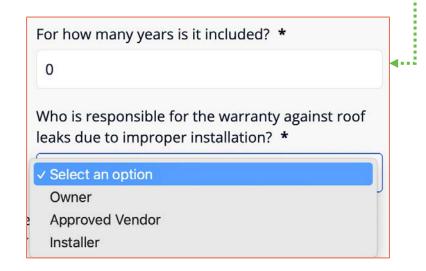
**Step 4A**: Roof warrantied in PPA? (Only shown if you selected "Roof-mounted" in Section 7.) Use the dropdown to select. If you choose "Included," additional questions will appear.

Is the roof warrantied against leaks from the project installation? \*

Select an option
Included
Not Included

Step 4B: Years included. Enter a whole number.

**Step 4C**: Who's responsible? Use the dropdown to select who will be responsible for roof leaks caused by installation.



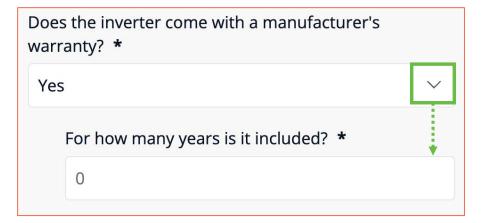




**Step 5**: *Panel manufacturer's warranty?* Use the dropdown to select. If you choose "Yes," enter the number of years as a whole number.

**Step 6**: *Inverter manufacturer's warranty?* Use the dropdown to select. If you choose "Yes," enter the number of years as a whole number.







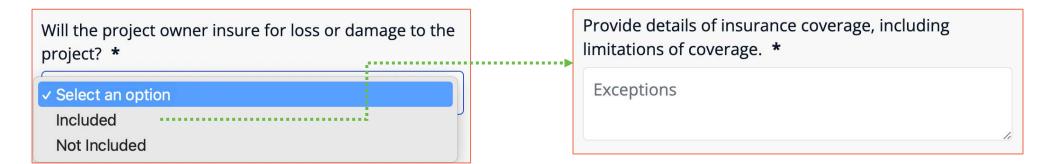


**Step 7**: *Project guarantee?* (Optional) Free text entry – see the helper text for an example of what details are required. If left blank, the Disclosure Form will auto-fill with "No guarantee."

Is the owner providing a project guarantee? If so, please provide details below:

Ex: Customer's contract includes a guaranteed production of 7,500kWh/year. If production falls short in a calendar year, the customer will be credited at the utility rate (\$) for the shortfall in production (kWh).

**Step 8**: *Insurance against loss/damage?* Use the dropdown to select. If you choose "<u>Included</u>," a follow-up question will appear. Enter the details (exceptions, limits, etc.) as free text.









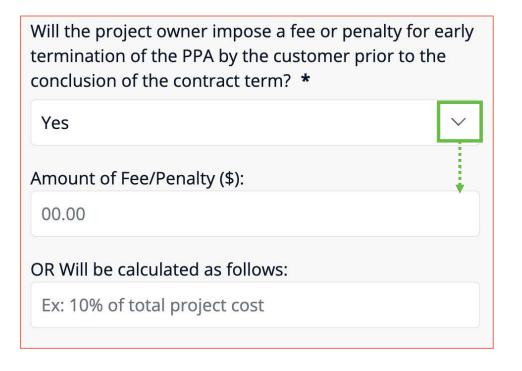




# Early Termination or Completion of Contract (Section 10)

**Step 1A**: Fee for early termination? Use the dropdown to select. If you choose "Yes," follow up questions will appear.

Step 1B: Fee amount or calculation. (Only one required) For a fixed fee, enter the amount as a number with two decimal places (omit commas and \$ signs). For a calculated fee, enter the method as free text.

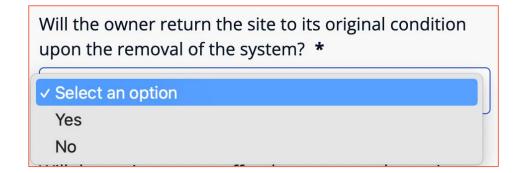


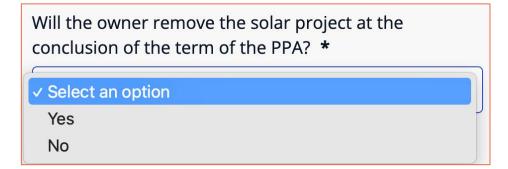




# Early Termination or Completion of Contract (Section 10)

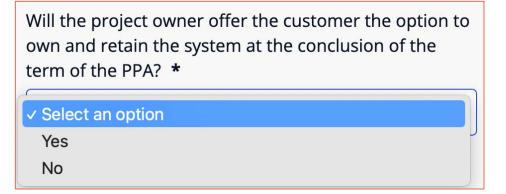
**Step 2**: *End of contract options.* Use the dropdowns to select "Yes" or "No" for each option.





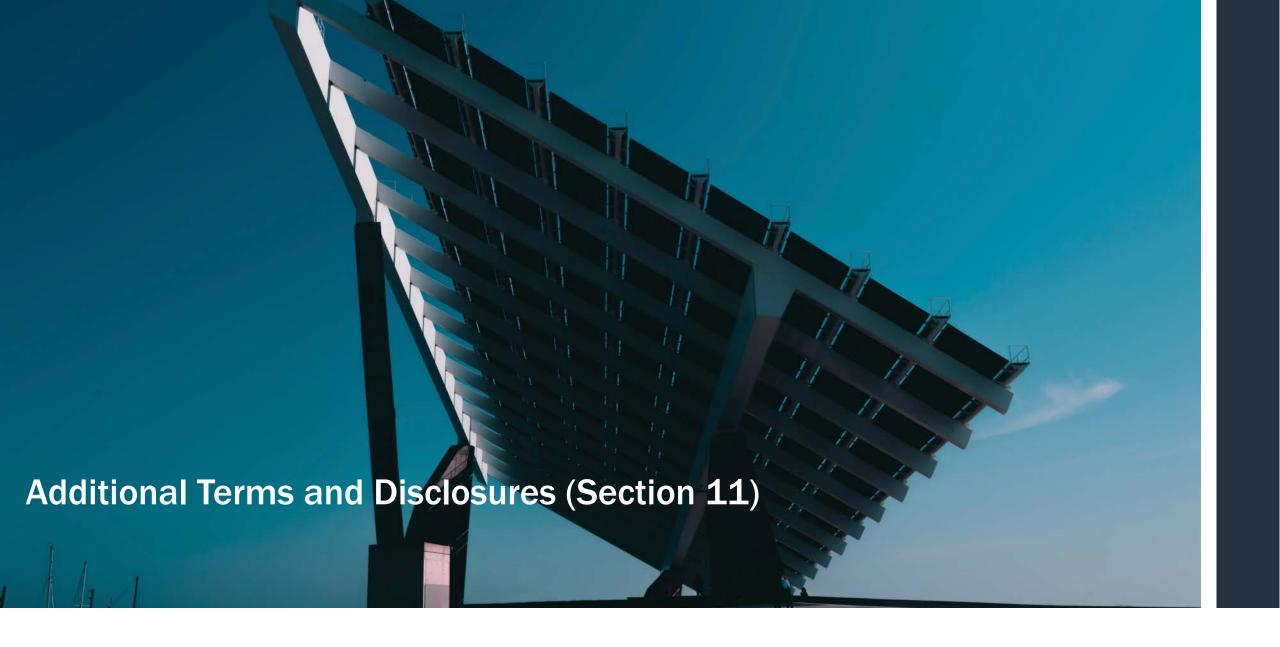
Will the project owner offer the customer the option to renew after the initial term of the PPA? \*

Select an option
Yes
No





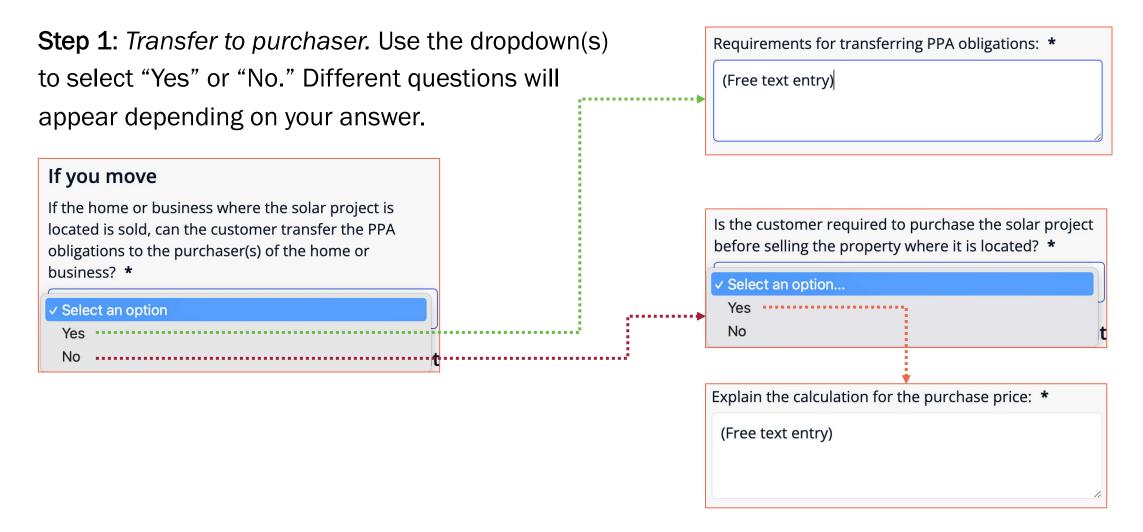








# Additional Terms and Disclosures (Section 11)







# Additional Terms and Disclosures (Section 11)

**Step 2**: *Additional Details.* (Optional) Free text entry – add details about any section or item in the disclosure form, or important additions about the proposed project, as desired.

Additional details or explanatory information
Please provide any other information related to the project:
Nothing listed shall alter, amend, repeal, or supersede
the disclosure requirements contained in this form.









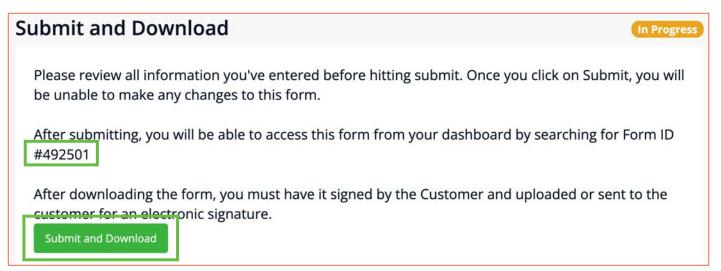


## **Submit and Download (Section 12)**

**Step 1**: Review your form by selecting the "Revisit" links on each of the sections above.

Once you Submit this section, your form will be locked. If you want to change anything after that, you'll need to generate a new form instead.

**Step 2**: If you're happy with your review from Step 1, take note of your form ID and select the "Submit and Download" button.







## **Submit and Download (Section 12)**

**Step 3**: Once your data has been fully transmitted and saved, you'll see a "Submitted" success message.

You can select the "View Form Data" button to review your form in the portal, or "View Form PDF" to download a PDF copy of your form.



At the bottom of this screen, you can select "Request E-signature" to send the form to your customer via HelloSign or "Download file for physical signature" to download a printable PDF. Check out the "Manage Your Disclosure Forms" walkthrough at our Portal Help Guide page to learn how to use these options.

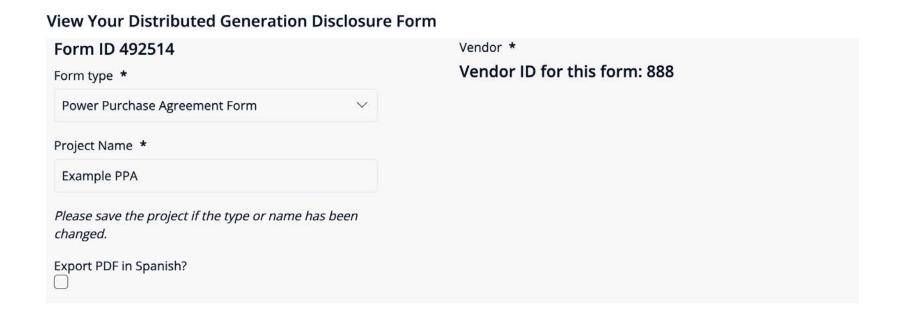






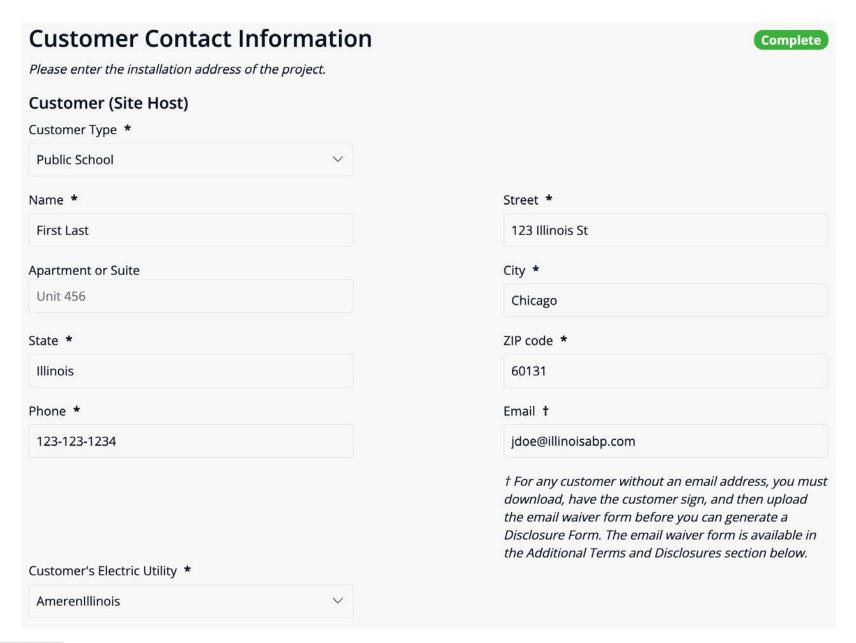
## **Submit and Download (Section 12)**

**Step 4:** *View Form Data.* (Optional) Select this button to view your completed form as a webpage within the portal. A demonstration of what this looks like is shown on the next few pages. Note that the answers should not be taken as sample answers.



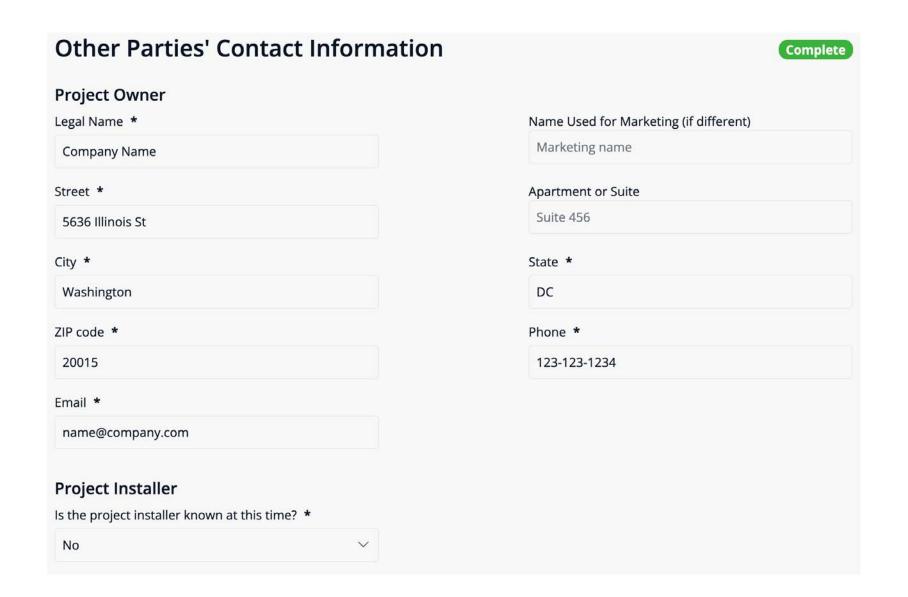






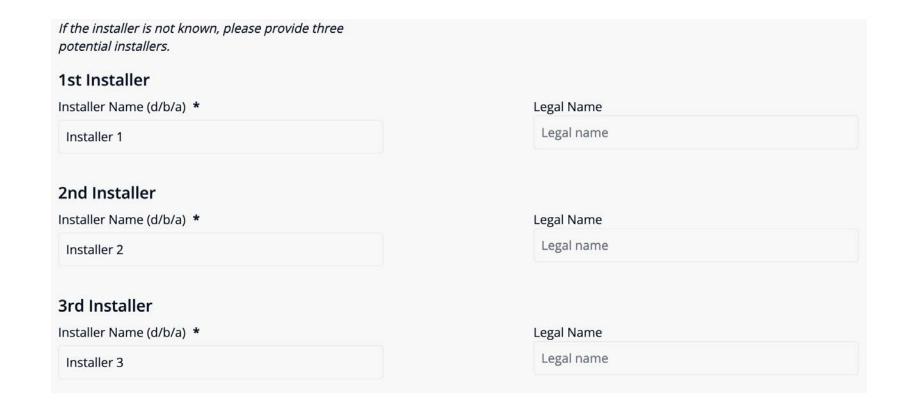






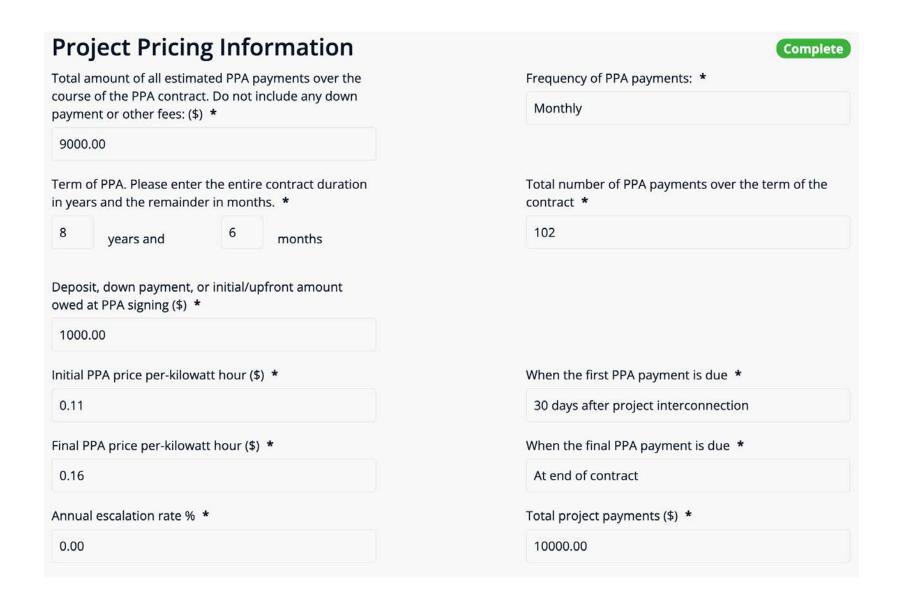












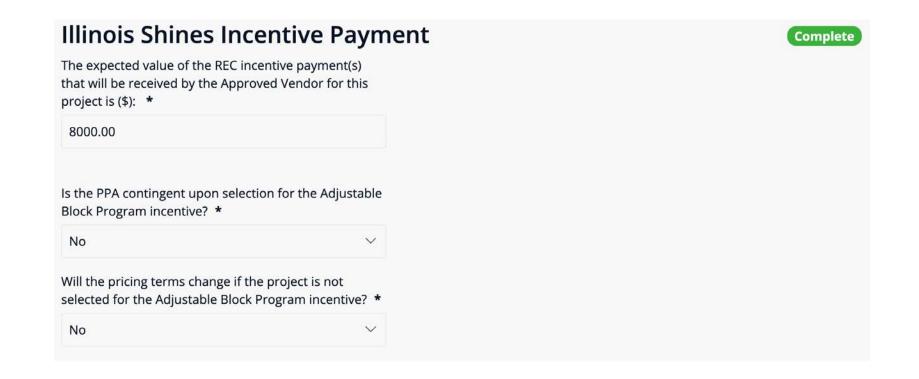




#### **Fees and Total Cost** Complete Fees that will apply List all fees associated with the project that are known to apply at this time (for example, interconnection fees, maintenance fees, document preparation fees, etc.). Number of Fee Name When It's Due **Total Amount** Amount (\$) **Payments** Example Fee Date of energization 100.00 100.00 1 Example 2 Monthly after energization 10.00 8 80.00 The total cost to be paid, including any installation fees, document preparation fees, service fees, or other fees: 10180.00 Other fees that may apply List all fees associated with the project that **may apply** and the applicable customer conditions that would warranty the fees (for example, late payment fees, early termination fees, etc.) When Applicable Fee Name Amount (\$) Possible fee Accrues at 5% annually Payment more than 30 days late

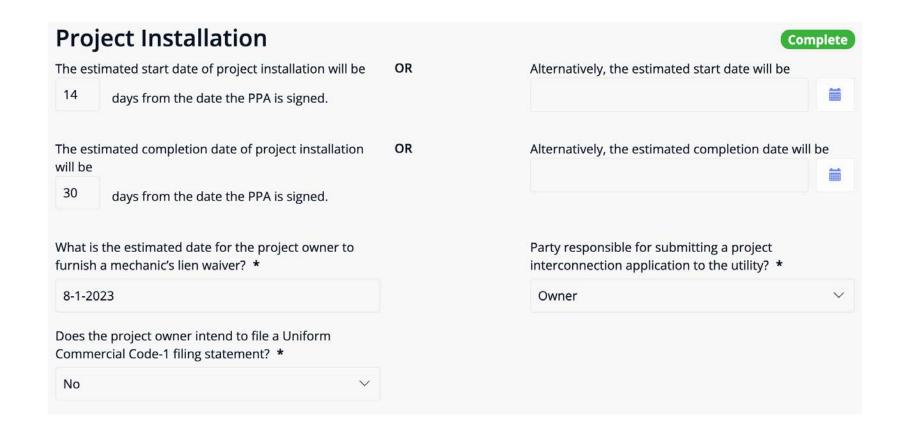






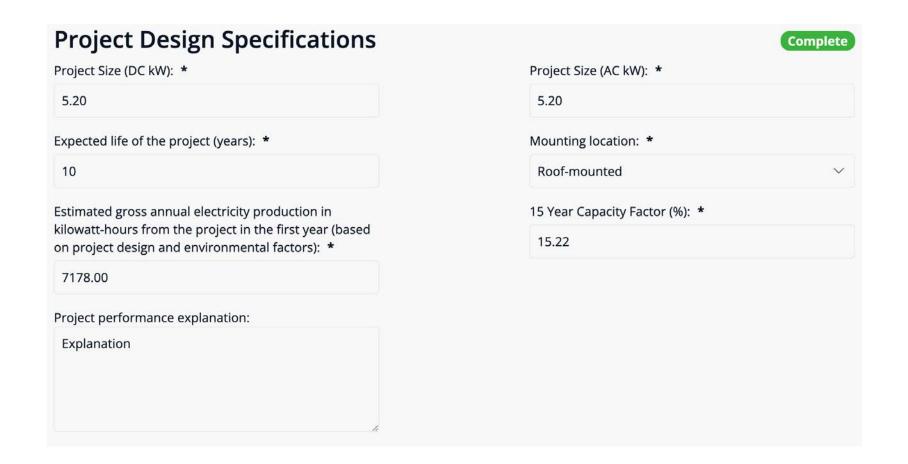






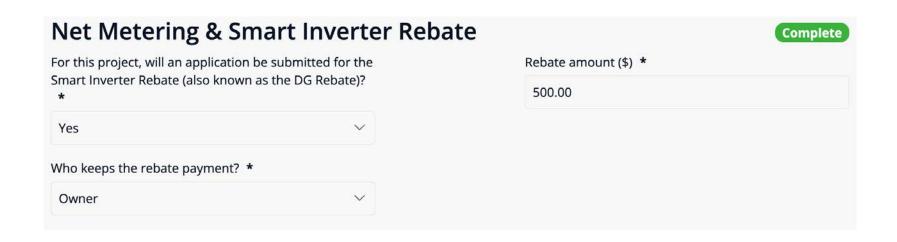








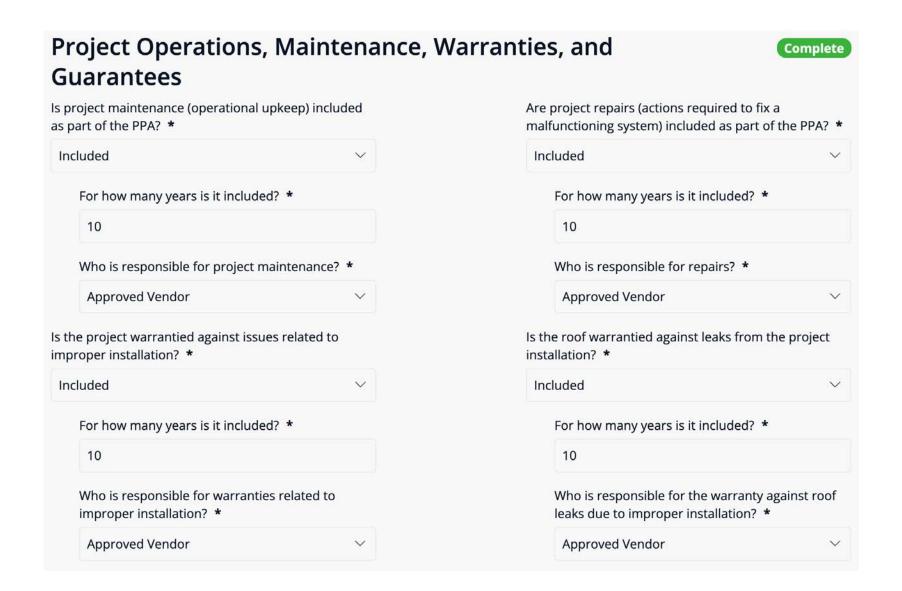




This section will only appear if your customer's utility is ComEd or Ameren.

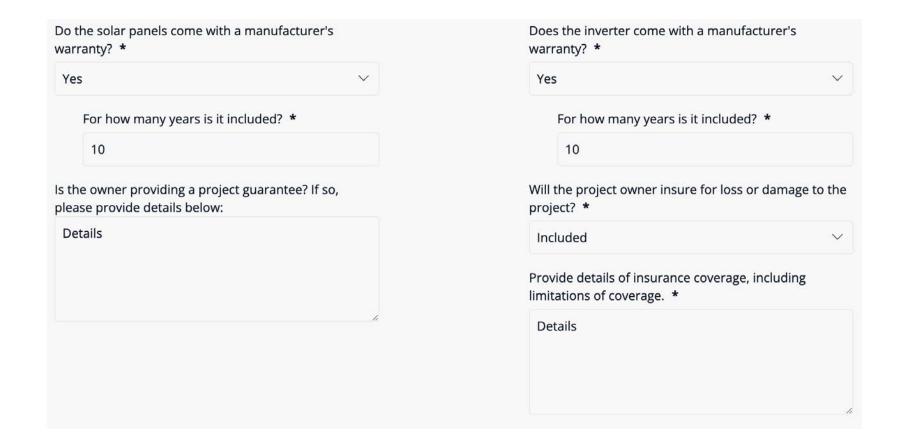






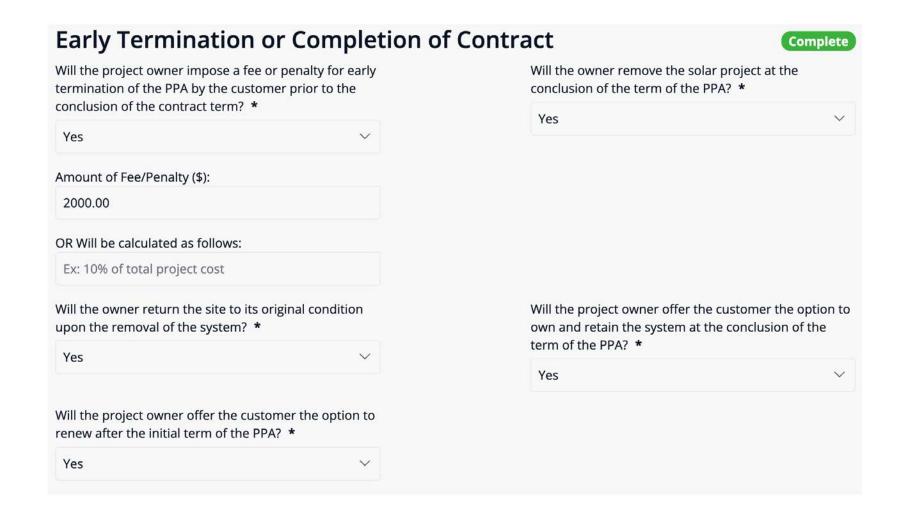






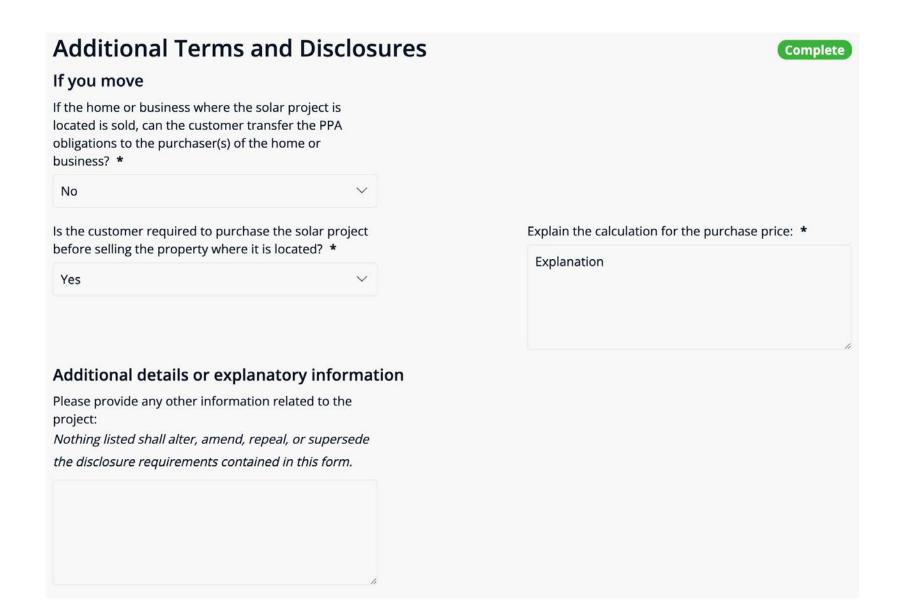






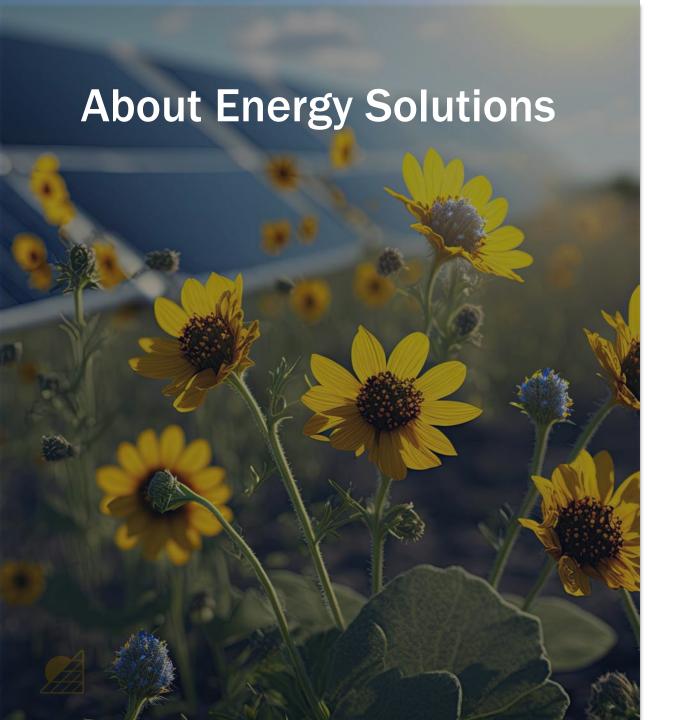












### **Energy Solutions**

At Energy Solutions we focus on big impacts. And we believe that creating solutions that align with the needs of the market is a powerful force for delivering large-scale energy, carbon and water-use savings. For 25 years we've harnessed this power to offer proven, performance-based solutions for our utility, government, and institutional customers.

