

## Conducting a Solar Resource Assessment With Solo for Energy Trust Incentive Applications

To be eligible for Energy Trust incentives, each application must include a solar resource assessment conducted with an approved site analysis tool. These assessments evaluate how shading, tilt, and orientation affect the system's expected annual energy output. When using remote shading analysis tools such as Solo, Energy Trust requires that every individual array on a site maintain a Total Solar Resource Fraction (TSRF) of at least 80% to qualify for incentives.

For more information: <u>www.gosolo.io</u>

**Introductory Training Webinar** 

## **Creating the Customer & Requesting the Initial Proposal**

- 1. <u>Create a New Customer</u> from the top left of the Solo home page, under the "<u>New</u> Customer" button.
- 2. Select "Solar" as the customer type and provide relevant customer information (full name, contact information, project address).
- 3. Enter the customer's utility information, by providing either their monthly or annual usage, or average bill amount.
- 4. The request will be sent to the Solo proposal design team, who will create the initial design and notify you when complete.
- 5. Access the proposal using the "Solar" tab in the customer information page.

## Using DirectDesign to Adjust the Proposal if Further Refinement is Necessary

- 1. Within the proposal, scroll down to the Design Page and click "Edit".
- 2. In the top left corner, toggle DirectDesign on.
- 3. In the top right, click "Edit" on the array you'd like to adjust.
- 4. Add, remove, or update panels until the array fits your desired arrangement.
  - a. While adjusting, click <u>"Details" in the Production Tab</u> to view solar access data for each array/module.
- 5. Repeat steps 3 and 4 for each array needing further refinement.
- 6. Click "Save and Exit" in the top right to re-run production.

## **Generating a Shade Report (Solar Resource Assessment)**

- 1. In the Customer Information page, navigate to the Solar Tab.
- 2. Click the gear icon on the right of the proposal being used. Click <u>"Create Shade Report"</u>.
- 3. Once the shade report has been generated, click "Download PDF" to save the shade report to your device.







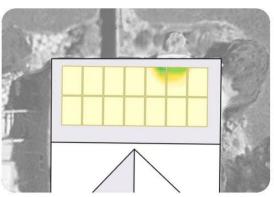


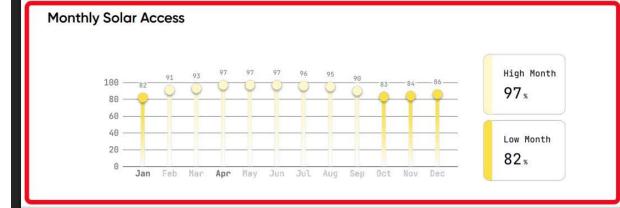












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