



# ROOFTOP SOLAR NON-EXPORT PROGRAM CHANGES

What to expect as an existing or new customer



**NEW!** Smart Renewable Energy Program available for enrollment starting **April 1, 2024.**

The Public Utilities Commission (PUC) has approved the **Smart Renewable Energy Non-Export program** which replaces the current Standard Interconnection Agreement (SIA) and Customer Self-Supply (CSS) programs.

The new smart renewable energy program is designed to help improve grid resilience, increase renewable energy integration into the electrical grid based on grid needs, and stabilize costs for everyone over time. In addition, the new program implements equitable pricing so ALL customers have the opportunity to utilize renewable energy resources in the long run.

**It is *OPTIONAL* for CSS and SIA existing customers to switch to the Smart Renewable Energy Non-Export Program. If you are interested in switching to the new program, you may go online to fill out a form starting April 1, 2024 at [hawaiianelectric.com/renewableprograms](http://hawaiianelectric.com/renewableprograms).**

### Summary of Smart Renewable Energy Non-Export program benefits:

Non-Export allows all technologies and project sizes but DOES NOT allow for export bill compensation.



Reduces load = bill savings



Tools through "My Energy Use" portal (leveraging advanced meter data)



Improves customer home resiliency



Helps the state achieve its decarbonization goals

### COMPARE EXISTING VS. NEW PROGRAM

Existing Non-Export Programs

| Standard Interconnection Agreement (SIA)         | Customer Self-Supply (CSS)   |
|--|------------------------------|
| Commercial rooftop solar with or without battery | Residential rooftop solar    |
| Advanced Meter: Not required                     | Advanced Meter: Not required |
| Shift and Save: No                               | Shift and Save: No           |
| No specific capacity limit*                      | 100 kW, only solar allowed   |
| Export allowed but with NO compensation          | No exports allowed           |

New Non-Export Program

| Smart Renewable Energy Non-Export Program                               |
|---|
| Any generating technology with or without energy storage                |
| <b>Advanced Meter: Required</b>   |
| <b>Shift and Save:</b><br>Enrolled with option to decline participation |
| <b>No specific capacity limit*</b>                                      |
| No exports allowed  |

*Option to transition*  
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\*Detailed interconnection limits governed by Rule14H