



Solar PV and Battery Storage Financing Overview



GoGreen Home Energy Financing Program

Administered by the State of California

Supported by California's Investor-Owned Utilities & the California Energy Commission

Solar and Battery Storage Measures

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GoGreen Home has two “clean energy” EEMs in support of advancing California’s goals for paired solar generation and energy storage.

- “Bundled” Solar PV + Battery Storage (CE-SOBT)
 - Projects including this bundled Solar PV + Battery Storage EEM are eligible for maximum terms of 20 years and \$75,000 (at Lender’s discretion)
- Battery Storage (CE-BATT)
 - Must have existing Solar PV system on property connected to utility grid
 - GoGreen Home will verify presence of NEM enrollment on the electric bill

Don't forget the ESS!

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Important!!

All solar projects must contain a battery (ESS) component.

Panel-only projects are not eligible for GGH financing.



A Note About Cool Roofs

- Cool Roofs (BE-ROOF) cannot be part of the project unless the property receives electric service from PG&E, SCE, or SDG&E.
- Roofing repairs made during the installation of a solar PV system can be included as a Legal and Practical measure, regardless of utility provider.



Equipment Eligibility Requirements

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- Lists of both solar PV and battery storage systems can be found on the California Energy Commission (CEC) website
- Only equipment that is specifically listed on the CEC website is eligible for grid interconnection
- Contractors will need to use equipment that has been pre-approved by the CEC in order to connect to the grid

<https://www.energy.ca.gov/programs-and-topics/programs/solar-equipment-lists>

Documentation Requirements

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To receive payment, ALL solar and battery projects require the Contractor to upload the following documentation to the Certificate of Completion section of the portal:

- ✓ Closed permits from AHJ
- ✓ Interconnection Application

Additional Completion Documents

File ...

 Download Current

Replace Current

Category

Permit

Name

Permit final



File ...

 Download Current

Replace Current

Category

Proof of Interconnection Application (Solar / Batl

Name

Interconnection



Add File

New System Requirements vs. Existing System Expansion

New Solar + Battery Projects

Required for project completion and payment

- Interconnection application with utility
- Certificate of Completion signed by customer
- Closed permit

May be requested within 1 year for QAQC

- Permission to Operate (PTO)

PV System Expansion Projects

(existing system retained while adding panels and battery storage)

Required for project completion and payment

- Evidence of existing NEM enrollment with utility (e.g., NEM charges on utility bill)
- Certificate of Completion signed by customer
- Closed permit

Key Update: Solar system expansion projects no longer require a new PTO, allowing pre-2024 solar customers to upgrade without affecting NEM 2 status.

Proof of Interconnection Application

- For new solar + battery projects, contractors must provide a copy of their Interconnection Application with the electric utility
- Documentation provided by the contractor should contain the **property address, the application ID, and the type of equipment installed**



Interconnection Application: PG&E



Pacific Gas and Electric Company

Project Info

CUSTOMER AND FACILITY INFO

Project Number	129078762
Program	Simple Solar, Wind and/or Energy Storage
Sub Program	Standard NBT/NEM with Energy Storage
Service Type	New Generating Facility (Existing Electric Service)
Is this application for new construction?	No
Was this system required by Title 24 or other building code?	No
Electric Service Agreement Number	2719315202
Electric Badge Meter Number	1010383304
PG&E Project Name	[REDACTED]
Facility Info	[REDACTED]
Account Holder Name	[REDACTED]
First Name	[REDACTED]
Last Name	[REDACTED]
Company Name	[REDACTED]
Legal Status	[REDACTED]
State of Incorporation	[REDACTED]
Facility Address	[REDACTED]
Zip	[REDACTED]
City	[REDACTED]
State	[REDACTED]
Do you wish to use the recommended address?	[REDACTED]
Phone	[REDACTED]
Extn	[REDACTED]
Email	[REDACTED]
Confirm Email	[REDACTED]

ADDITIONAL FACILITY INFO

Does this project qualify for NEM2 consideration?	No
Select an option	
Application or Reference Number	
Disaster Impacted	
Account Considerations	An interconnection under Community Choice Aggregation Service (CCA)

Contact Info

CUSTOMER CONTACT

Customer Contact	Facility Street Address
Customer First Name	[REDACTED]
Customer Last Name	[REDACTED]
Customer Company Name	[REDACTED]
Title	[REDACTED]

Interconnection Application: SDG&E



Interconnection Fees

Except for customers participating in the SASH program, all customers are required to pay a nonrefundable interconnection fee. For customers whose systems are sized up to, and including, 1 MW, the fee is \$132.

Step 1 - Identifying The Generating Facility's Location and Responsible Parties

Please select the option below that best indicates your role:

*Required Field

- I'm a contractor and have a CSLB number.
- I'm a self-installer.

For information about Solar Consumer Protection, please refer to the [California Solar Consumer Protection Guide](#)

Search

Please enter your Contractor State License Board (CSLB) number

- *I certify the above Contractor "[REDACTED] ENGINEERING" is true and correct

*Required Field

Is this application being submitted for an existing residential single-family-home customer?

If this application is being submitted to add a storage device to an existing PV facility and the size of the PV facility is not increasing, please select No to move forward with the application.

- Yes
- No (e.g., Residential New Construction, Non-residential)

Pursuant to California Public Utilities Commission (CPUC) Decisions D.18-09-044 and D.20-02-011, interconnection applicants submitting net energy metering interconnection applications on behalf of existing residential single-family-home customers after September 29, 2019 are

PTO Requirement - QAQC

Remember: GoGreen Home may request the interconnection approval (“Permission to Operate”) directly from you during QAQC.



Project Process At-a-Glance GoGreen Home Energy Financing Program

1

Borrower submits online credit application to Lender.

2

Lender pre-approves credit application and notifies Borrower.

3

Contractor provides Bill Impact Estimate to Borrower and enters the Scope of Work (SOW) into the GoGreen Home Portal including:

- Borrower name, address, and email
- Utility bill information*
- EEMs and costs
- Lender information
- Contract (for Solar + Battery projects)

*Utility bill may be uploaded by Borrower.

4

Contractor sends Privacy Disclosure to Borrower for signature through the Portal.

GoGreen Home Team approves SOW.

Lender enters loan preapproval information.

Contractor receives Portal notification to pull permits, fill out Solar/Battery Interconnection Application if needed, and begin the project.

5

Upon project completion, **Contractor** signs Contractor Certificate of Completion in the Portal.

If applicable, **Contractor** also...

- Conducts CAS testing
- Uploads closed permits to Portal
- Uploads proof of Solar/Battery Interconnection Application to Portal

Borrower signs Customer Certificate of Completion.

6

GoGreen Home Team reviews and gives final approval.

Portal notifies **Lender** to enter remaining loan details, originate the loan, and to change job status to "In Repayment."

Lender disburses payment to contractor(s)* within 48 hours.