

Controlled Environment Agriculture (CEA)



The **Agriculture Energy Savings Action Plan (AESAP)** provides qualifying agribusiness owners with technical assistance, rebates, and financing for energy-saving products installed throughout your agriculture facilities. Our team can guide you through California's evolving energy efficiency program regulations, ensuring your top projects are approved, funded, and installed.

Savings for Greenhouse Growers

Greenhouse operations can be very energy and water-intensive. To help combat this, AESAP offers a variety of rebates, incentives, and financing options to help your operation reduce energy usage and costs. Upgrading grow lighting, poly film, shade systems and other critical technologies to improve energy efficiency can benefit operations by reducing overhead costs, improving production, and preserving resources.



Common Energy-Efficiency Projects

Common energy projects for CEA and greenhouses include but are not limited to:

- Boilers and Heat Recovery
- Shade Cloth and Blackout Systems
- Steam Pipe Insulation
- Grow Lighting

- Variable Frequency Drives (VFD)
- Infrared Poly Film
- Reroofing
- Irrigation



Try our shade cloth rebate calculator to estimate your rebate amount and bill savings.



What we do

All of our services are of no cost to the customer.

Customized program solutions include:

- ✓ Conducting detailed technical studies
- ✓ Preparing and submitting pre- and post-installation incentive report and supporting documentation
- ✓ Managing PG&E's technical review and/or CS EAR
- ✓ Project supplier and installation support
- ✓ Conducting measurement & verification (M&V)
- ✓ Cutting and delivering the incentive check

Program Offerings



Rebates

Rebates are a fixed dollar amount based on the quantity and/or capacity of the energyefficient equipment installed. The advantage to rebates over custom incentives is that there is no pre-approval process to wait for. Send us completed invoice documentation, and TRC will verify the installation and process the rebate.



Custom Incentives

Have a special project in mind? Our team of experts can help you identify energy-saving opportunities and incentives. Custom opportunities receive cash incentives based on the amount of energy your project saves. In addition to retrofits, customized incentives are available for retro-commissioning activities such as setpoint changes, new load added equipment, as well as modifying existing processes to improve overall kWh or therm per unit produced.





Demand Response (DR)



Energy-efficient equipment can support flexible operation, allowing for DR participation. AESAP customers may earn equipment incentives and an enrollment bonus for joining a PG&E DR program. Learn more: agenergysavings.com/demand-response.

Financing Options



On-Bill Financing

PG&E offers On-Bill Financing to help eligible customers pay for energy-efficiency retrofit projects with 0% interest. Loans range between **\$5,000** and **\$4,000,000** per premise, with loan periods of up to 120 months.



GoGreen Financing

Administered by the State of California and supported by the state's investor-owned utilities, the Small Business Financing (SBF) program offers financing with attractive terms for energy-efficiency improvements to businesses. SBF's participating finance companies offer quick approval on leases, loans, and service agreements with monthly payments to meet your budget. Visit **GoGreenFinancing.com** to learn more.

CONTACT US TODAY TO GET STARTED

1-833-987-SAVE | connect@AgEnergySavings.com www.AgEnergySavings.com

This energy efficiency program is funded by California utility customers and administered through Pacific Gas and Electric Company (PG&E) under the auspices of the California Public Utilities Commission. PG&E is not responsible for any other content, names or marks in these program materials. The program is implemented and managed by TRC and their authorized representatives.