

Alternative Technology Demonstration & Research Program

Program Guidelines



200 S. 10th Street
Suite 1075
Richmond, VA 23219
202-452-8975

Program Registration

Applications may be accepted online at www.propane.com/AltTech. After logging in (or creating an account), applicants will complete a brief demographic survey about their operation, add equipment information, and answer required questions.

Program Eligibility

To qualify for the Alternative Technology Demonstration & Research Program, commercial businesses must purchase qualifying propane-fueled equipment and meet the following criteria:

- Participants must represent a commercial business and be at least 18 years of age.
- Participants will be asked to provide an appropriate tax identification number (W-9).
- Equipment must be used in a commercial facility located within the United States.
- Participant must be a propane customer in good standing with his or her fuel supplier. The Propane Education & Research Council (PERC) may contact the propane supplier(s) to verify the applicant's account is not considered past due.
- Data collection is required of participants. Performance, emissions, gallon usage, run hours, cost data and energy savings.
- Must be willing to be featured in marketing and other materials throughout and after the program.
- Must be willing to allow site visits from PERC Staff, Contractors or third parties.
- To ensure the most relevant and useful data is obtained through the program, PERC may deny an application even if all eligibility requirements are met. Important criteria will be taken into consideration when selecting the best possible candidates for the program such as the applicant's ability to record and supply data, the proximity to another applicant, type of business/operation.

Qualifying Equipment

Qualifying equipment includes Combined Heat & Power (CHP), propane cooling equipment, and solid oxide fuel cells (SOFC). Equipment must be fully certified (CSA, UL, ETL) and be commercially available. Qualifying equipment is subject to change at any point.

Program Funding is Limited

CHP Program

- CHP units less than 15 Kw are eligible for a \$12,000 incentive per site.
- CHP units greater than 15 kW are eligible for a \$30,000 incentive per site.

Propane Cooling Program

- \$300 per ton (12,000 BTUs).

Solid Oxide Fuel Cell (SOFC) Program

- Eligible for a \$20,000 incentive per site.

Program Incentive Payments

The person/entity that will receive the propane technology is responsible for the application. Partners (propane marketers, state executives, or contractors) can assist with the application, but it must be submitted by the entity that will be receiving the technology. The application will be located on a page within Propane.com that will include program information as well as the application form.

Once the application has been submitted, it will be reviewed by PERC staff to ensure there isn't any missing information or concerns. PERC will communicate the approval of the application to the applicant and a contract will be signed. The applicant is responsible for working with their propane marketer, the original equipment manufacturer, and contractors for purchasing and installation. Proof of purchase and installation must be provided to PERC. Once the unit is installed, properly tested and, if required, final approvals are obtained, PERC will award the incentive.

Limitations

The Alternative Technology Demonstration & Research Program is not a rebate program. The Alternative Technology Demonstration & Research Program is a research initiative conducted by PERC. The purchase of propane-powered equipment does not guarantee eligibility for an incentive and not all applicants will qualify for an incentive. To ensure the most relevant and useful data is obtained through the program, PERC may deny an Alternative Technology Demonstration & Research Program application, even if all eligibility requirements are met. Important criteria will be taken into consideration when selecting the best possible candidates for the program such as the applicant's ability to record and supply data, the type of business/operation, the proximity to another program applicant, the number of gallons of propane used by the applicant, and the total number of equipment already in the program.

More Information

For additional information or questions regarding the Alternative Technology Demonstration & Research Program, please visit www.propane.com/AltTech, or call 202-452-8975.

About PERC

Authorized by the Propane Education and Research Act of 1996, PERC is a nonprofit 501(c)(6) trade organization dedicated to promoting the safe, efficient use of propane as a preferred energy source. PERC was created "to enhance consumer and employee safety and training, to provide for research and development of clean and efficient propane utilization equipment, and to inform and educate the public about safety and other issues associated with the use of propane."