



**Texas Commission on Environmental Quality (TCEQ)  
Texas Emissions Reduction Plan (TERP)  
New Technologies Implementation Grant (NTIG)  
Summary**

**1. Purpose**

- The primary objective of the NTIG program is to offset the incremental cost of the implementation of existing technologies that reduce the emission of pollutants from facilities and other stationary sources which may also include energy storage projects in Texas.

**2. Eligible Applicants**

- Applicants must be the owner of a facility located in the state of Texas; and
- provide evidence of operational control and compliance with all applicable Texas laws.

**3. Eligible Project Categories**

- **Advanced Clean Energy**
  - TCEQ must have received on or after January 1, 2008, an application for a permit, or for an authorization to use a standard permit, for the facility in this application.
  - Projects must involve the use of coal, biomass, petroleum coke, solid waste, or fuel cells which use derived hydrogen, in the generation of electricity, or the creation of liquid fuels outside of the existing fuel production infrastructure while co-generating electricity.
  - Projects must meet the minimum emissions reductions requirements listed.
- **New Technology**
  - Projects must reduce emissions of regulated pollutants from point sources. Regulated pollutants include, but are not limited to:
    - Criteria pollutants
    - Hazardous air pollutants (HAPs)
    - Any other pollutants regulated under the Federal Clean Air Act
    - Any other pollutants subject to requirements under TCEQ rules, regulations, permits, orders of the commission, or court orders
- **Electricity Storage**
  - Projects may include electricity storage produced from wind and solar generation that provides efficient means of making the stored energy available during periods of peak energy use.
  - Applicant must clearly demonstrate how the Electricity Storage project is related to renewable energy.
  - Applicant must propose an Electricity Storage project with rated power of one megawatt (MW) or greater.

**4. Eligible Grant Amounts**

- Projects selected for funding will be awarded a grant, not to exceed 50 % of the implementation costs.

**5. Reporting Requirement**

- Quarterly reports on the progress of the grant-funded project will be required throughout the life cycle of the project, including a five-year operational period.

**6. Prioritization for Funding**

- Grants will be awarded on a competitive basis, with \$1 million in funding being set aside for Electricity Storage projects.
- The TCEQ will evaluate proposals according to the selection criteria in the Request for Grant Applications. This criteria may focus on the potential for reducing emissions while remaining neutral as to the type of technology proposed, or may target types of promising technology/

**For more information, visit [www.terpgrants.org](http://www.terpgrants.org) or call the toll-free TERP hotline at 800-919-TERP (8377).**