



**NC CLEAN ENERGY**  
TECHNOLOGY CENTER

# Programs & Services

The NC Clean Energy Technology Center at NC State University offers business, industry, government and utilities a variety of services aimed at optimizing the use of clean energy to reduce costs and consumption to stimulate a sustainable economy.

## AREAS OF WORK

- ✓ Clean Power & Industrial Efficiency
- ✓ Clean Transportation
- ✓ Training & Workforce Development
- ✓ Policy & Markets



## POLICY TRACKING & CUSTOM RESEARCH

- Custom research & analysis services including:
  - Comparative state policy
  - Pending legislation & regulatory action
  - New markets research
  - Custom summary maps, tables, and data Sheets
- 50 States Report Subscriptions
  - Packages provide a comprehensive review of policy changes related to:
    - Distributed Solar
    - Grid Modernization
    - Electric Vehicles
    - Power Decarbonization
- Individual Reports & Data Sets
  - Quarterly 50 States Reports
  - State PURPA Policy Data
  - Investor-Owned Utility Avoided Cost Data

# Energy Services

The Center can help your organization plan, evaluate, implement and report on a host of energy-related priorities. Our experienced team provides responsive and technically accurate work designed to exceed client expectations.

**Resilience Planning & Guidance**

**Energy Portfolio Strategies**

**Market Research**

**Onsite Energy Analysis**

**Grant Application Assistance**

**Site Assessments**

**Workshops & Webinars**



## Specialized Training

Our training team can develop a program tailored to the needs of your company, either through an online portal or live instruction. From course materials to hands-on activities, we ensure that our content will efficiently and effectively train your staff.

- ✓ Customization of course content
- ✓ Management of logistics & coordination of materials
- ✓ Submission of continuing education credits & NABCEP Exam registrations

## Clean Transportation Solutions

### Alt Fuel, GHG, & Market Assessments

The Center can analyze fuel usage patterns and market insights to make recommendations for cost-effective alternative fuel technologies.

### EV Infrastructure & Alt Fuel Resiliency Planning

Technical assistance EV infrastructure and alt fuel resiliency strategic planning can be provided for interested companies and communities.

### EV Supply Equipment (EVSE) Infrastructure Series

Four 1-hour online, on-demand training courses that cover the topics of siting, utilities, permitting, and accessibility are available for purchase.

### Education & Outreach

The Center is available to conduct workshops or create resources upon request to spread awareness of various transportation technologies.