## Department of Energy Clean Energy States Alliance Technology Transition Corporation

**Present:** 

# Hydrogen and Fuel Cells Webinar Series Kickoff

December 14, 2010







# Housekeeping

 You will be connected to audio using your computer's microphone and speakers (VoIP). A headset is recommended. Or you may select Use Telephone after joining the Webinar. Make sure to enter your Audio PIN, shown in the control panel in which you choose the option to join by telephone.

Audio PIN: Shown after joining the meeting on the webinar control panel.

- You will automatically be muted when you join the conference. We'll take questions after all the presentations have been made; you can ask a question by clicking the icon to "raise your hand," and when you're called on, you'll be unmuted. Or you can queue up a question anytime for the organizer to ask at the end of the session by typing it in the Question box of the control panel.
- This webinar is being recorded and will be made available after the call on the CESA website at:

http://www.cleanenergystates.org/JointProjects/hydrogen.html http://www1.eere.energy.gov/hydrogenandfuelcells/education/state\_local\_calls.html

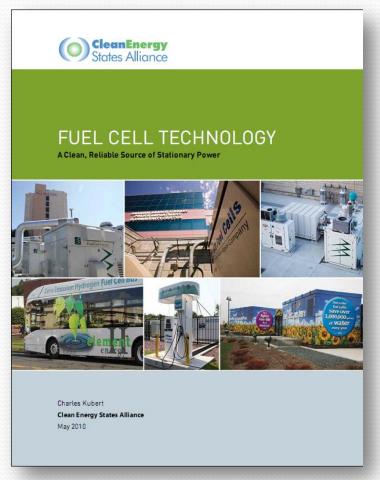


#### CESA: State Clean Energy Program Capacity Building

- Multi-state coalition of public clean energy funds
- Develop and promotes clean energy technologies & policies
- Information exchange & analysis
- Facilitate state-state/federal-state initiatives
- Custom client services



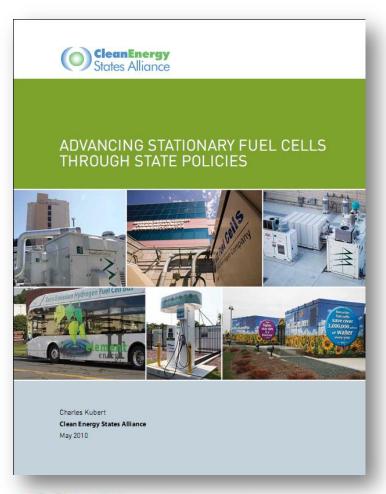
### CESA Fuel Cell Briefs for State Officials: Technology



- How fuel cells work
- Characteristics of different techs: PEM, phosphoric acid, molten carbonate, solid oxide
- Applications
- Costs
- Benefits



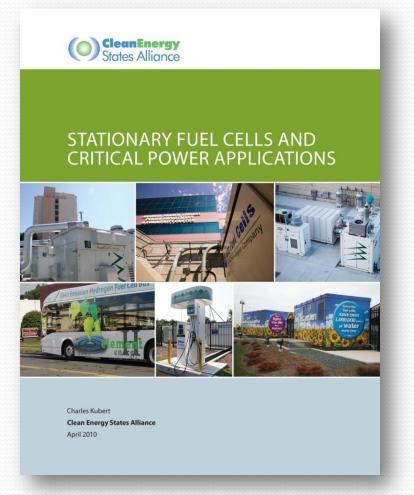
#### CESA Fuel Cell Briefs for State Officials: Supportive Policies



- Policies to support fuel cells
- What specific state clean energy funds are doing
- Removing barriers
- Supporting industry



#### CESA Fuel Cell Briefs for State Officials: Critical Power Applications



- Applications for fuel cell technologies
- Advantages of fuel cells for critical power facilities (police stations, hospitals, airports, etc.)
- Policies to support critical power fuel cell deployment



#### And coming soon... Hydrogen Production & Storage

#### Briefs available at: www.cleanenergystates.org

Warren Leon

Phone: 978-317-4559

Email: WLeon@cleanegroup.org





## Questions?

Upcoming webinar series: topics, frequency?

**DOE Contact:** 

Carole Read, Acting Education Lead, DOE EERE

Email to: <a href="mailto:carole.read@ee.doe.gov">carole.read@ee.doe.gov</a>

http://www.cleanenergystates.org/JointProjects/hydrogen.html

http://www1.eere.energy.gov/hydrogenandfuelcells/education/state\_local\_calls.html

