



### FUNDING OPPORTUNITIES

#### RFI 2568 CHP Acceleration Program – CHP System Pre-Qualification

NYSERDA is accepting applications from vendors of packaged combined heat and power (CHP) systems in order to pre-qualify systems that will be eligible for incentives under PON 2568 - CHP Acceleration Program.

[Read More](#)→

#### Assisting Federal Facilities with Energy Conservation Technologies 2016 (DE-FOA-0001574)

Focus: The Federal Energy Management Program (FEMP) seeks to work with key individuals to accomplish energy change within Federal agencies.

[Read More](#)→

#### 2016 Vehicle Technologies Multi-Topic Funding Opportunity (DE-FOA-0001535)

Focus: accelerate the adoption of light, medium, and heavy duty vehicles that operate on fuels such as biodiesel, electricity, E85, hydrogen, natural gas, and propane.

[Read More](#)→

### UPCOMING WEBINARS

[Elements of a Business Plan](#) - Thursday, June 9, 2016: 1 - 2 pm ET

[Overcoming the Hurdles of Your Startup Company](#) - Thursday, June 9, 2016: 3 - 4 pm ET

[Hydrogen and Fuel Cells for Resiliency: Microgrids for Grid Power](#) - Thursday, June 16, 2016: 2-3 pm ET

### UPCOMING EVENTS

[The U.S. DOE's 2016 Annual Merit Review and Peer Evaluation Meeting \(AMR\)](#) - June 6–10, 2016

### WHAT'S GOING ON

#### NEESC Releases White Paper Highlighting the Economic Impact of the Northeast Hydrogen and Fuel Cell Industry

NEESC recently completed a second IMPLAN economic analysis of the region's hydrogen and fuel cell industry to assess the growth and trends of the industry since it was last analyzed in 2012. Highlights from the study are included as part of a white paper released on June 1, 2016.

[Read More](#)→

#### US Hybrid to Develop and Deploy Fuel Cell Range Extender Utility Vehicle Fleet

US Hybrid, Nissan, Argonne National Laboratory and National Grid, a utility fleet owner and operator, has been selected for a \$6 million award from the U.S. Department of Energy's Office of Efficiency and Renewable Energy to design and test a fuel cell range extender for utility vehicles based on Nissan's e-NV200 platform.

[Read More](#)→

#### SimpleFuel Launches Hydrogen Fuel Unit

SimpleFuel unveiled an on-site hydrogen fueling solution at ACT Expo 2016. SimpleFuel is comprised of three companies originally assembled to compete for the Department of Energy's H2 Refuel "H-Prize" award: IVYS Energy Solutions, PDC Machines, and McPhy Energy.

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#### Exxon Mobil Backs FuelCell Effort to Advance Carbon Capture Technology

Exxon Mobil said it has tightened an existing relationship with FuelCell in hopes of taking the technology to economically reduce carbon dioxide emissions from power plants from the lab to the market.

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#### Ballard Subsidiary Protonex Receives \$5.8M Follow-On Product Order For U.S. Army

Ballard Power Systems announced that the company's subsidiary, Protonex, has received a \$5.8 million purchase order for the supply of Squad Power Manager (SPM-622) Special Operations Kits for end customer U.S. Special Operations Command. The purchase order is the largest order in its history and represents follow-on business from the \$2.8 million SPM order from the same customer received in December 2015. All products under this new order are expected to be shipped in 2016.

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#### Energy Department Announces \$9.1 Million for Small Businesses Focused on Clean Energy Innovations- Several Northeast Businesses Chosen.

In support of National Small Business Week, the Energy

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[The Legal Aspects of Trade Conference](#) - June 13-14, 2016

[ASME Power & Energy Conference & Exhibition](#) - June 26 - 30, 2016

[SBIR Road Tour](#)-Dates Vary By Region-Summer 2016

[2016 Energy Exchange - Providence, Rhode Island](#), August 9-11, 2016

[NY BEST Energy Storage Technology Conference](#) - October 20, 2016

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Department announced 61 new projects led by small businesses in 25 states to develop clean energy technologies with a strong potential for commercialization and job creation. Among the chosen companies are Proton Energy Systems (Proton OnSite) in Wallingford, CT and Precision Combustion, Inc. of North Haven, CT.

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#### **DOE Issues Request for Information on Hydrogen Storage for Onboard Vehicle Applications**

The U.S. Department of Energy's (DOE's) Fuel Cell Technologies Office has issued a request for information (RFI) to obtain feedback and input from stakeholders on strategies and potential pathways for cost reduction and performance improvements of composite overwrapped pressure vessel (COPV) systems for compressed hydrogen storage for onboard vehicle applications.

[Read More](#) →

### FEATURED COMPANY

Massachusetts-based [Nuvera Fuel Cells](#) specializes in advanced motive fuel cell power systems and on-site hydrogen generation and delivery equipment. Since its founding in 2000, Nuvera® solutions have been transforming markets such as logistics, automotive, and aerospace. In December 2014, Nuvera was acquired by the Hyster-Yale Group (HYG), one of the world's leading forklift manufacturers selling products under the Hyster® and Yale® brand names. HYG sees significant potential for the broad application of fuel cell power and hydrogen supply technology in materials handling and other motive power markets. Visit [nuvera.com](#) for information on how Nuvera continues to develop hydrogen power and supply technologies for a productive and sustainable future.



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