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FUNDING OPPORTUNITIES

The Connecticut Hydrogen and Electric Automobile Purchase Rebate (CHEAPR) offers rebates of up to \$3,000 for Connecticut residents who purchase or lease a new eligible battery electric, fuel cell electric, or plug-in hybrid electric vehicle.

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Department of Transportation and Maritime Administration - Energy Conservation Grant

Focus: projects that demonstrate criteria pollutant or greenhouse gas emissions reductions from marine vessels through repowering, use of alternative fuels or an alternative energy source, or use of energy conservation technology

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PON 1219 - Existing Facilities Program

Focus: energy efficiency and peak demand reduction incentives to implement electric and natural gas efficiency improvements.

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PON 2276 - Anaerobic Digester Gas-to-Electricity Program

Focus: incentives to support the purchase, installation, and operation of ADG-to-Electricity Systems in New York State.

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PON 2157 - RPS Customer - Sited Tier Fuel Cell Program - Small Fuel Cell

Focus: incentives to support the installation and operation of continuous duty fuel cell systems in New York State, with up to \$50,000 available for fuel cell systems rated at 25 kW or less.

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WHAT'S GOING ON

CT DECD Commissioner test drives the Toyota Mirai

Catherine Smith, Commissioner of the Connecticut Department of Economic and Community Development (DECD) recently test drove a Toyota Mirai, which uses fuel cell technology and provides a driving and refueling experience similar to conventional vehicles but has zero emissions.

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NEESC to co-host Investor Forum on June 11

Crossroads Venture Group (CVG) and the Northeast Electrochemical Energy Storage Cluster (NEESC) will be co-hosting an "investor and entrepreneur" networking event on June 11 in Wallingford, Connecticut. The event, which will be held at Proton OnSite's offices, will feature a facility tour, company presentations, a keynote speaker, and a networking reception. NEESC members interested in participating in this event should contact Alex Barton at abarton@ccat.us.

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Six Doosan Fuel Cells Go Live at South Korean Utility Company

Six powerplants from Doosan Fuel Cell (Doosan), headquartered in Connecticut, have gone live at the Korean South East Power Co. Ltd (KOSEP) facility in Ansan, a suburb of the capital city of Seoul. The half-dozen Doosan PureCell Model 400 fuel cells are providing 2.6 megawatts of clean energy and heat to the local electric grid and KOSEP customers.

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NEESC Launches Innovation Action Program

NEESC and strategic partners throughout the region announced the launch of a pilot Innovation Action Program to provide fast-track resources to small businesses in the hydrogen/fuel cell and energy storage industry. This Program offers technical assistance through third-party service providers to help hydrogen/fuel cell and energy storage businesses leverage private financing or federal funding for research and new product commercialization.

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Trenergi Unveils Ground-Breaking Fuel Cell Prototype

Trenergi, a Hopkinton, MA-based fuel cell developer, recently demonstrated its breakthrough 1-kilowatt (kW) fuel cell prototype to a group of investors. The fuel cell, based on a

New York Truck - Voucher Incentive Program

Vouchers now available totaling \$19 million based on a 'first come- first served'. The incentive program aims to accelerate the deployment of alternative fuel vehicles.

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UPCOMING WEBINARS

[RPS Collaborative Webinar: Using AVERT to Estimate the emissions Benefits of Clean Energy Policies and Program](#)-June 1, 2015 | 2:00 PM - 3:00PM

[Green Technologies Suppliers Meeting](#) -June 2, 2015 | 11:00 AM - 12:00 PM EST

UPCOMING EVENTS

[CleanTech and Advanced Manufacturing Investor Fourm](#) - June 11, 2015 | 4:30 PM - 7:30 PM

[New York Venture Summit 2015](#) - June 23-24, 2015

[12th Annual Renewable Energy Finance Forum](#) - June 24- 25, 2015
[Clean Energy Manufacturing Initiative Summit](#) - July 9, 2015

[2015 Fuel Cell Seminar and Energy Exposition](#) - November 16-19, 2015

[Green Technologies Suppliers Meetings](#) - November 17-19, 2015

[U.N. Report: Global Investment in Renewable Energy Rebounds in 2014](#) - March 31, 2015

radically different design than existing fuel cells, is capable of efficiently and cleanly generating on-site electricity, heat and hot water from most existing fuels.

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Precision Combustion Selected for 2015 Tibbetts Award

Precision Combustion, Inc. (PCI) of North Haven, CT, announced its selection as a 2015 winner of the Tibbetts Award, which honors high-tech small businesses for excellence in research and development for the Federal government and for their success in innovating new technology and products.

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City of Riverside Demonstrates Environmental Leadership with Carbon Neutral On-Site FuelCell Energy Power Plant

FuelCell Energy, Inc. announced the execution of a power purchase agreement with the City of Riverside, California to install a 1.4 megawatt combined heat and power (CHP) power plant at the Riverside Regional Water Quality Control Plant. The fuel cell power plant will convert biogas from the wastewater treatment process into a continuous supply of ultra-clean electricity.

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SBIR/STTR FY15 Phase 1 Release 2 Awards Announced- Includes fuel Cell-Battery Electric Hybrid Truck and fuel Cell Manufacturing Quality Control Processes

The U.S. Department of Energy has announced the 2015 Small Business Innovation Research and Small Business Technology Transfer (SBIR/STTR) Phase 1 Release 2 Awards, including US Hybrid Corporation's project to develop and demonstrate polymer electrolyte membrane (PEM) fuel cell-battery electric hybrid trucks for medium-duty or heavy-duty bucket trucks with drivetrain-integrated electric power take-off systems.

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Nuvera Demonstrates Use of Cow Manure as Energy Source for Fuel Cell Electric Vehicles

Nuvera Fuel Cells, Inc. used its PowerTap® on-site hydrogen generation and dispensing equipment in support of Toyota's "Fueled by Everything" video campaign that debuted in April.

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FEATURED COMPANY

ElectroChem, Inc. is an early pioneer in supplying fuelcell and hydrogen research products and equipment to Fortune 500 companies, small businesses, universities and government agencies. Through its network of global distributors, it has set up fuel cell labs and provided over 500 fuel cell supply and product offerings all over the world. Electrochem is a small, innovative company headed up by noted fuel cell veteran Dr. Radha Jalan. The company develops a range of products and services from test stations to fuelcell hardware and stacks, as well as components and custom, specialized products on request.

Recently the company has been awarded the NASA Tech Brief Award, from the NASA Inventions and Contributions Board, for its Integrated Flow Field design (IFF) fuel cell hardware. Its global customer base grows each year. Please visit www.fuelcell.com and www.electrocheminc.com to learn more.

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