How Three Retail Buyers Source Large-Scale Solar Electricity: Making the Nation's Largest Non-utility Solar Project East of the Mississippi a Reality

Hosted by the U.S. EPA's Green Power Partnership



October 7, 2014 1:00 – 2:30 pm EDT

Webinar Logistics

- Attendees are muted to reduce background noise.
- Submit questions and comments in writing via the online control panel.
- To minimize or maximize the control panel, click on the button at the top left of the tool bar.
- Post-webinar survey on this webinar and topics for future sessions.
- Presentations are posted to our website: <u>http://www.epa.gov/greenpower/events/7oct14_webinar.htm</u>

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Today's Agenda

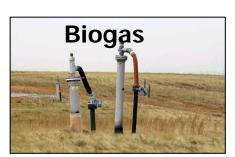
- Topic: How Three Retail Buyers Source Large-Scale Solar Electricity: *Making the Nation's Largest Non-utility Solar Project East of the Mississippi a Reality*
- Speakers:
 - Gary Farha, President & CEO, CustomerFirst Renewables
 - Chris O'Brien, Director, Office of Sustainability, American University
 - Meghan Chapple, Director, Office of Sustainability, The George Washington University
 - Amy Mendoza, Assistant Administrator, The George Washington University Hospital
- Questions & Answers
- Post-webinar survey

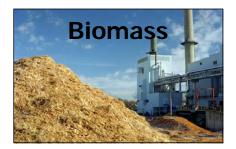


What is Green Power?

- <u>Electricity</u> generated from natural resources that replenish themselves over short periods of time, including the sun, wind, moving water, organic plant and waste material (biomass), and the Earth's heat (geothermal).
- Must be from facilities placed into service within last 15 years.















EPA's Green Power Partnership: Helping You Leverage Your Green Power Use

• Credible Benchmarks & GHG Quantification

- Metrics for "How much green power is enough?"
- Definition of eligible renewables & products
- GHG reduction guidance and calculations

• Planning & Implementation Resources

- Green power locator
- Purchasing strategy guidance
- Marketing and communications support

• Recognition

- Top Partner Lists
- Use of the Partner mark →
- Green Power Leadership Awards
- Promotional opportunities

Best Practices & Innovation

- Collaborative solar procurement
- New contract mechanisms









EPA's 1,300+ Green Power Partners



Today's Topic

- 52-megawatt (MW) solar PV project, distributed across three sites in North Carolina, will meet more than 50% of each university's, and more than 30% of the hospital's annual electricity needs.
- Overview of the project
- Challenges the organizations overcame
- Elements of a successful team
- Project planning and timeline



GPP Updates

- GPP Webinar series: <u>www.epa.gov/greenpower/events/index.htm</u>
- Green Power Leadership Awards will be presented on Dec. 3 at the 2014 Renewable Energy Markets Conference in Sacramento, CA
- REM Conference registration is open: <u>www.renewableenergymarkets.com</u>
- October 27: Quarterly Top Partner Rankings released: <u>www.epa.gov/greenpower/toplists/index.htm</u>
- Sign up for our monthly program updates and other GPP news on our website: <u>www.epa.gov/greenpower/contactus.htm</u>
- <u>GPP LinkedIn group</u>: 500+ members



Want to Know More?

Basic Information

- Overview of the Green Power Partnership: <u>www.epa.gov/greenpower</u>
- Full details of program requirements: www.epa.gov/greenpower/documents/gpp_partnership_regs.pdf
- Green Power Locator:

www.epa.gov/greenpower/pubs/gplocator.htm

- More Questions?
 - Mollie Lemon, 202.343.9859, <u>lemon.mollie@epa.gov</u>
 - Anthony Amato, ERG, 781.674.7225, <u>anthony.amato@erg.com</u>

