Innovative Approaches to Climate Goals: Microsoft's Internal Carbon Fee

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



Green Power Partnership Webinar April 2, 2013 1:00 – 2:00 p.m. Eastern

Today's Agenda

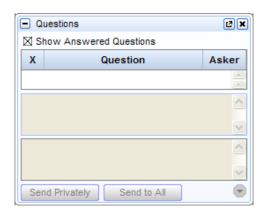
- Introduction and Webinar Logistics
 - Blaine Collison, Green Power Partnership Director
- Putting a Price on Carbon: Increasing Accountability
 & Driving Culture Change
 - TJ DiCaprio, Senior Director, Environmental Sustainability, Microsoft
- Questions & Answers
- Post-webinar survey



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 webinars.
- Today's presentations are available at:

http://www.epa.gov/greenpower/events/2apr13 webinar.htm





GPP Webinar Series

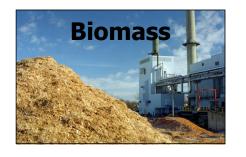
- More info and to register:
 http://www.epa.gov/greenpower/events/index.htm
- April 9th: Long-term PPAs for Wind: University Perspectives
- May 29th: On-site Generation at SC Johnson and Coca-Cola Refreshments (registration will open later this month)
- Past Webinars of Interest:
 - Green Revolving Funds (Jan. 17, 2013)
 - Global Warming's Six Americas (Dec. 7, 2012)
 - Addressing Barriers to Renewable Energy Procurement (Sept. 19, 2012)
 - Innovative Financing Structures For Aggregated Renewable Projects (June 5, 2012)



What is Green Power?

 Electricity 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).















Green Power Value Proposition

Environmental

Address indirect GHG emissions (Scope 2 emissions)

Financial

- Capture potential electricity cost savings
- Reduce exposure to fossil fuel price volatility

Economic

Support job creation and local/regional economic growth

Leadership

- Respond to customers & stakeholders
- Differentiate brand/products/services
- Improve employee morale

"Purchasing green power helps our organization become more sustainable while also sending a message to others that supporting clean sources of electricity is a sound business decision and an important choice to help fight climate change."

Jodi Shapiro, Vice
 President, Environment,
 Health and Safety, Motorola.



EPA's Green Power Partnership

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

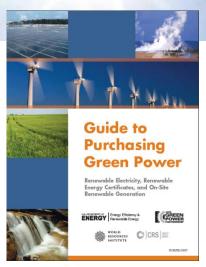
Recognition

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

Best Practices & Innovation

- Collaborative procurement
- New contract mechanisms











EPA's 1,400+ Green Power Partners

Using more than 26 billion kWh of green power annually



that was easy."



























STAPLES



















STATE STREET.























GPP Updates

- 2013 Green Power Leadership Awards nomination period is open; closes on April 15. Nomination forms: www.epa.gov/greenpower/awards/nomination.htm
- Renewable Energy Markets conference: Sept. 22-24 in Austin, TX: <u>www.renewableenergymarkets.com/</u>
- Our next Top Partner Rankings will be released on April 17: www.epa.gov/greenpower/toplists/index.htm
- Sign up for our monthly program updates and other GPP news on our website: www.epa.gov/greenpower/contactus.htm
- GPP LinkedIn group: Continue the conversation with our 400+ 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 reqs.pdf
 - EPA's Green Power Purchasing Guide:
 www.epa.gov/greenpower/documents/purchasing guide for web.pdf
 - EPA's Green Power Locator:
 www.epa.gov/greenpower/pubs/gplocator.htm
- More Questions?
 - Blaine Collison, GPP Director, 202.343.9139, collison.blaine@epa.gov
 - Mollie Lemon, Communications, 202.343.9859, lemon.mollie@epa.gov
 - Anthony Amato, 781-674-7225, anthony.amato@erg.com

