



U.S. Department of Energy

Office of Electricity Delivery and Energy Reliability

American Recovery and Reinvestment Act

Smart Grid Investment Grant Program

Ramping up Recovery

April 16, 2010



Today's Discussion

- **SGIG – an Administration Priority**
- **Launching the Grant Awards – Our partnership continues**
- **Deliverables – Effective projects start with effective plans**
- **Project Management Priorities**
 - **Invoicing**
 - **Reporting**
 - **Cyber Security**



SGIG – An Administration Priority

- **SGIG Purposes, Goals, and Objectives**
 - **Jobs**
 - **Electric grid modernization**
- **Interest in what we do is very high**
 - **White House**
 - **Public**
 - **Power Industry**
- **“Game changing” opportunity**
 - **Clean energy economy**
 - **Global leadership for U.S. companies**
 - **Empowerment of consumers**
 - **Modernized electric system**



Launching the Grant Awards – Our Partnership Continues

- **Almost 50% of the awards have been made with the rest following by the end of the month**
- **Awardees receiving “welcome packages” starting this week**
- **DOE is moving from pre-award to post-award**
- **Key DOE resources**
 - **Technical Project Officers (TPOs)**
 - **smartgrid.gov**
 - **Project Management System (SIPRIS)**
 - **DOE Recovery Act Clearing House**



Initial Key Deliverables

“Effective projects begin with effective plans”

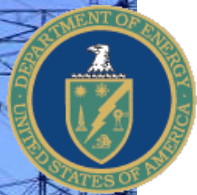
Don't wait for due date – get your plans in early!

- **Project Execution Plan – Due no later than 30 days after award**
- **Cyber Security Plan – Due no later than 30 days after award**
- **Metrics and benefits Reporting Plan – Due no later than 60 days after award**
- **Consumer Behavior Plan – For those participating, due no later than 90 days after award**



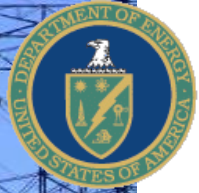
Key Project Management Priorities

- **Invoicing**
- **Reporting**
- **Cyber Security**



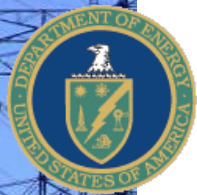
Invoicing

- **We want you to invoice accurately, early, and often!**
 - **Recovery Act Clearinghouse can provide invoice submission training**
- **We encourage you, where it makes sense, to accelerate your project**
- **Pre-Award Costs**
 - **After award has been made invoice can be submitted for pre-award costs**
 - **Every eligible expense incurred on or after August 6, 2009**



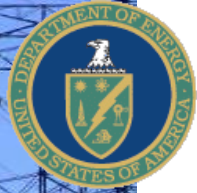
Reporting

- **Monthly**
 - Project status
- **Quarterly**
 - Jobs to recoveryact.gov
 - “Build” metrics to smartgrid.gov
- **Semi-annual**
 - “Impact” metrics to smartgrid.gov
- **Annual**
 - Project reviews
 - Consumer behavior reports



Cyber Security

- **This is a new and very important area and we will work with you to ensure appropriate protections in place at all times**
- **Alert us when changes needed to your approved cyber security plans**
- **Key DOE resources**
 - **arrasmartgridcyber.net**



Conclusions

Any Questions?