



U.S. Department of Energy
Energy Efficiency and Renewable Energy

Geothermal Pre-solicitation Meeting Introduction

U.S. Department of Energy
Geothermal Technologies Program

April 25, 2008



Meeting Purpose

- The U.S. Department of Energy's (DOE) Geothermal Technologies Program (GTP) is seeking input from the geothermal community (industry, academia, etc.) to assist in the development of two Enhanced Geothermal System (EGS) Funding Opportunity Announcements (FOAs) and a Request for Information (RFI), as summarized below.
 - DRAFT Funding Opportunity Announcement FY08, DE-PS36-08GO98008: Enhanced Geothermal Systems Research, Development, and Reservoir Stimulation -- \$90 Million
 - DRAFT Funding Opportunity Announcement FY08, DE-PS36-08GO98020: Geothermal Technology Transfer -- \$4 Million
 - Request for Information DE-PS36-08GO38003: Enhanced Geothermal Systems Technologies Validation Site(s)



Geothermal Pre-Solicitation Meeting Agenda Houston Museum of Natural Science (Arnold Space Hall) April 25th, 2008

- 8:30 AM **Registration and Coffee**
- 9:00 – 9:15..... **Welcome** by Joel Bartsch, President, Houston Museum of Natural Science
and Steve Chalk, U.S. DOE Deputy Assistant Secretary
- 9:15 – 9:30..... **Introduction:** Curtis Framel, U.S. DOE Geothermal Project Officer
- 9:30 – 10:00..... **Geothermal Program Overview**
Allan Jelacic, U.S. DOE Acting Program Manager, Geothermal Technologies Program
- 10:00 – Noon..... **Overview and Discussion of Draft Funding Opportunity Announcement,
Enhanced Geothermal Systems Research, Development and Reservoir Stimulation**
Jay Nathwani, U.S. DOE Geothermal Technology Manager
- Noon – 1 PM..... Working Lunch
- 1 – 2..... **Overview and Discussion of Draft Funding Opportunity Announcement,
Institutional Barriers**
Jay Nathwani, U.S. DOE Geothermal Technology Manager
- 2 – 2:45..... **Overview and Discussion of Request for Information DE-PS36-08GO38003
Enhanced Geothermal Systems Technologies Validation Site(s)**
Allan Jelacic, U.S. DOE Acting Program Manager, Geothermal Technologies Program
- 2:45 – 3:00 Wrap-up and Museum Tour



Meeting Process and Follow-up

- White cards will be available for questions, comments, etc.
- At the end of each presentation session, we will collect cards and then address as many as possible
 - Today's focus will be on addressing technical questions vs. procurement questions
- We will take detailed meeting notes. Following the meeting, discussion as well as questions and answers will be posted at: <http://www1.eere.energy.gov/geothermal>
- All input from the meeting will be considered, but may not necessarily be incorporated into the final Funding Opportunity Announcements and Request for Information.



Finding the DOE Funding Opportunity Announcements

- Access the website <http://www.grants.gov/>. Click on “Find Grant Opportunities” and follow links to available FOAs under the U.S. Department of Energy.
- Once you locate a FOA Synopsis in Grants.gov, access the full announcement by clicking on the link under “Link to Full Announcement” in the Synopsis, which links to the DOE Industry Interactive Procurement System (IIPS) announcement.
- Applications must be submitted through Grants.gov. Registration must be completed before applications can be submitted for grants; access <http://www.grants.gov/GetStarted> for registration instructions. We suggest that applicants allow at least 14 days for the registration process.
- DOE is implementing a new electronic, paperless procurement system called STRIPES. Upon implementation of STRIPES, ALL organizations currently doing or wanting to do business with this office MUST BE registered with both the Central Contractor Registration (CCR) (also necessary to apply in Grants.gov) and with FedConnect. Instructions for registering in both systems can be found in the document entitled "CCR and FedConnect Registrations" at <https://www.eere-pmc.energy.gov/Forms.aspx>.



U.S. Department of Energy
Energy Efficiency and Renewable Energy

The U.S. Department of Energy would like to provide special thanks to the Houston Museum of Natural Science for hosting this important workshop.

Special thanks to Joel Bartsch, HMNS president, Erin Blatzer, Assistant Director of Public Relations, and Claire Scoggin, Director of the Wiess Energy Hall.