

HECO Renewable Energy RFP Technical Conference

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Hawaiian Electric Co., Inc.

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March 14, 2008

Introductions

HECO Renewable Energy RFP Technical Conference



Hawaiian Electric Co., Inc.

Agenda and Format

- Agenda (Handout)
- Format for Conference
- Note cards provided for questions and comments
- Q&A Session in the afternoon
- Bidders may continue to submit questions and comments after today's conference



RFP Scope and Process

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Scope of the RFP

- Renewable energy projects
- Schedulable and/or dispatchable aspects
- Supports HECO's RPS requirements
- Seeking contracts for 100 MW or less
- Targeting commercial operation in the 2010 – 2012/2014 timeframe
- Refer to Chart 1 of the RFP



Preferred Resources Sought through this RFP

- Will not adversely impact our system
- Can comply with Performance Standards developed based on levels of intermittent energy penetration equivalent to approximately 100 MW from this RFP and the grandfathered proposals currently under negotiations
- Can be brought on line near term
 - does not require significant infrastructure improvements



RFP Process

- Solicitation of Interest – issued in September 2007
- Draft RFP – February 2008
- Technical Conference – March 2008
- **Comment Period – Comments due April 7, 2008 (Revised from April 14)**
- Proposed Final RFP Submitted to Commission – May 1, 2008
- Independent Observer Submits Comments on Proposed Final RFP – May 1, 2008
- Participants may submit comments on Proposed Final RFP and IO Comments – 10 working days from May 1
- Commission Approval of Final RFP – June 2, 2008
- Bidders Conference – mid-June 2008 (tentative)
- Bids Due – September 4, 2008
- Short List Identified – December 2008
- Begin detailed evaluations – January 2009
- Complete Interconnection Requirements Study – June 2009
- Select Award Group – August 2009
- Submit contracts for PUC approval – December 2009

