# OREGON WAVE ENERGY TRUST UTILITY MARKET INITIATIVE

# TASK 1.1: UTILITY ADVISORY GROUP



www.oregonwave.org



The Utility Market Initiative was prepared by *Pacific Energy Ventures* on behalf of the Oregon Wave Energy Trust.

This work was funded by the Oregon Wave Energy Trust (OWET).

OWET was funded in part with Oregon State Lottery Funds administered by the Oregon Business Development Department. It is one of six Oregon Innovation Council initiatives supporting job creation and long term economic growth.

This Utility Market Initiative was prepared by Pacific Energy Ventures on behalf of the Oregon Wave Energy Trust.

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**About Oregon Wave Energy Trust** 

The Oregon Wave Energy Trust – (OWET) - with members from fishing and environmental groups, industry and government - is a nonprofit public-private partnership funded by the Oregon Innovation Council in 2007. Its mission is to serve as a connector for all stakeholders involved in wave energy project development - from research and development to early stage community engagement and final deployment and energy generation - positioning Oregon as the North America leader in this nascent industry and delivering its full economic and environmental potential for the state. OWET's goal is to have ocean wave energy producing 2 megawatts of power - enough to power about 800 homes - by 2010 and 500 megawatts of power by 2025.





# **Utility Advisory Group**

# **Utility Advisory Group Responsibilities**

- Guide project scope and implementation
- Review and advise on deliverables
- Engage on key issues; such as price support mechanisms

# **Utility Advisory Group Participants**

**Convener:** Vickie Van Zandt

#### **Participants:**

Jim Lobdell, Portland General Electric Mark Tallman, PacifiCorp Pat Ashby, Tillamook PUD Mike Wilson, Central Lincoln PUD Dave Sabala, Douglas Electric Coop Kevin Watkins, PNGC
Dana Toulson, Snohomish PUD
Terry Oliver, BPA
Dick Helgeson, Eugene Water and Electric Board
Bill Toman, Pacific Gas and Electric
Alex Tu, BC Hydro

# **Utility Advisory Group Meeting Schedule**

### June 3, 2009

- Project Overview/Team Introductions
- Initial Feedback on project scope
- Meeting Schedule

## September 9, 2009

- Resource Potential Presentation
- Cost and Value of Wave Energy
- Price Support Mechanisms
- Business Protocols

#### **November 4, 2009**

- Cost and Value of Wave Energy
- Input on Price Support Mechanisms
- Scheduling and Forecasting Issues
- Integrated Systems Analysis

### **December 9, 2009**

- Final project summary
- Integrated Systems Analysis Report
- Other Utility Considerations