



# OFFSHORE

ALTERNATIVES 2010

a **MARINELOG** conference & exposition

March 2-3, 2010  
Washington, D.C.





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**Washington Marriott,**  
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Climate change is forcing countries to reassess their energy policies. With many political leaders pledging to cut greenhouse gas emissions drastically over the next two decades, the support for clean renewable energy is bound to grow.

Europe has already begun to tap the vast potential of offshore wind. The U.K., for example, would need to generate 29 gigawatts from offshore wind to meet its goal of producing 25% of its electricity from this clean source of energy by 2020. That equates to roughly 6,000 offshore wind turbines.

While the U.S. produces the most power from wind turbines, it has yet to plant its first offshore wind farm. What policy and regulatory changes are needed to move things forward? How will these offshore wind farms be financed? While the market builds on the knowledge of the onshore wind power market, what skills will the offshore energy service industry need to supply?

These are some of the questions that will be answered by **Marine Log's Offshore Alternatives 2010**, a two-day conference that will explore the status and potential of the offshore wind, wave, current and thermal energy markets. Through a series of individual and panel presentations, **Marine Log Offshore Alternatives 2010** will explore the current political, regulatory and technological issues facing this burgeoning market. Ample time will be built into the program, including social functions, to interact, discuss and network with



presenters and delegates. See the enclosed program for more details.

The registration fee is \$850 per person. This includes all conference sessions, the expo, all social functions and online access to all available conference proceedings.

Questions regarding registration? Please contact Michelle M. Zolkos, Conference Coordinator, at (212) 620-7208, e-mail: [mzolkos@sbpub.com](mailto:mzolkos@sbpub.com).

To inquire about sponsorship opportunities or becoming an exhibitor at our expo, please contact Jane Poterala, Conference Director at (212) 620-7209, e-mail: [jpoterala@sbpub.com](mailto:jpoterala@sbpub.com).

For program updates, please visit us online at [www.marinelog.com](http://www.marinelog.com)

# Conference Program

Moderator: Jonathan K. Waldron, Esq., Partner, Blank Rome LLP

## March 2

Continental breakfast (sponsorship available) | Expo open

### Keynote address: Why we need to consider alternative energy now

Trey Taylor, Co-founder & President, Verdant Power, Inc.

### An overview of the ocean renewable energy market

Christopher D. Barry, P.E. (WA, CA), Co-Chair, Ad Hoc Panel 17, Ocean Renewable Energy, SNAME

### How is Europe developing offshore wind energy?

Michael W. Drusic, Group Lead, Consulting-Lowell, DNV Energy

Coffee break (sponsorship available) | Expo open

### The Minerals Management Service (MMS) final renewable energy framework

Steven D. Textoris, Chief, Alternative Energy Projects and Coordination Branch, Office of Offshore Alternative Energy Programs, Offshore Energy & Minerals Management, MMS

### Offshore wind: The environmental review, licensing and regulatory process

Lawrence I. Kiern, Esq., Partner, Winston & Strawn LLP

Luncheon (sponsorship available) | Expo open

### The potential for wind development offshore of Virginia

George Hagerman, VCERC Director of Research, Virginia Tech Advanced Research Institute

### What the government should be doing to support alternative energy development

Ann Flandermeyer, Executive Director, Virginia Offshore Wind (VOW) Coalition

Bob Matthias, Assistant to the Virginia Beach City Manager, Virginia Beach

### Harmonizing offshore wind farm development with current marine operations

Edmund B. Welch, Legislative Director, Passenger Vessel Association

Energy break (sponsorship available) | Expo open

### PANEL PRESENTATIONS:

#### Alternative energy vessels

- **20/20 offshore wind farm developments**  
John Hatley, PE, Americas Vice President Ship Power, Wartsila North America, Inc.
- **Purpose-designed offshore wind farm maintenance vessel**  
Gavin Higgins, Vice President, Business Development, Derecktor Shipyards
- **Specialized offshore wind farm installation and service vessels**  
Lee Erdman, Product Manager, Voith Turbo Inc.
- **Keppel AmFels Turbine Installation (KATI) vehicle concept design**  
Hugh Rynn, Project Manager, Keppel AmFels, Inc.

Cocktail reception (sponsorship available) | Expo open

## March 3

Continental breakfast (sponsorship available) | Expo open

### Keynote address: The future of offshore alternative energy

Alla Weinstein, President, European Ocean Energy Association, and Chief Executive Officer & Co-founder, Principle Power, Inc.

### Financing offshore wind farms

H. Clayton Cook, Jr., Counsel, Seward & Kissel LLP

### Maintenance considerations for offshore wind farms

Harry Vordokas, Business Development Manager, Germanischer Lloyd (USA) Inc.

Coffee break (sponsorship available) | Expo Open

### The Jones Act and developing offshore alternative energy sources

Charlie Papavizas, Esq., Partner, Winston & Strawn LLP

### Test frame for wave and current power generation

Don Gehring, President, Offshore Islands Limited

Luncheon (sponsorship available) | Expo open

### Using tidal flows to generate electricity

Roger Bason, President & Founder, Natural Currents Energy Services, LLC

### Offshore wind: Novel deepwater concept becomes reality

Lars Samuelsson, Principal Engineer, Corporate Energy Project Development, ABS

Dominique Roddier, CTO, Principle Power, Inc.

### PANEL PRESENTATIONS:

- **Lowering the cost of offshore wind turbines**  
Charles Nordstrom, P.E., Naval Architect, The Glisten Associates

Adjourn

Online conference proceedings sponsored by **Blank Rome LLP**

Program subject to change/augmentation

### Supporting organizations



Interested in sponsoring or exhibiting? Contact Jane Poterala, at (212) 620-7209 or [jpoterala@sbpub.com](mailto:jpoterala@sbpub.com) for more information.

## Additional Information

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### CONFERENCE SCHEDULE

The Offshore Alternatives Conference & Expo will be in session on Tuesday, March 2 from 9:00 AM to 5:00 PM and on Wednesday, March 3 from 9:00 AM to 3:30 PM in the Westend Ballroom of the Washington Marriott Hotel, 1221 22nd Street, NW, Washington, D.C., (202) 872-1500. Registration for the conference will take place in the Westend Ballroom Foyer from 4:00 PM to 6:00 PM on Monday, March 1 and again at 8:00 AM on Tuesday, March 2.

### PROCEEDINGS

All paid attendees of Offshore Alternatives will receive online access to all presentations made available to Marine Log for publication. Within approximately one month of the event, participants will receive an e-mail with instructions on how to access presentations.

### REGISTRATION

The conference registration fee is \$850 per participant, payable in advance for all registrants. The fee covers participation in all conference sessions, access to the conference presentations online, the luncheon on both days and the cocktail reception on March 2. Please return the registration form below to Marine Log. Your registration will be confirmed by e-mail unless you request otherwise. Questions regarding registration should be directed to Michelle Zolkos, Conference Coordinator, Marine Log, (212) 620-7208, [mzolkos@sbpub.com](mailto:mzolkos@sbpub.com).

## Registration Form

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Please register me for Marine Log's Offshore Alternatives Conference & Expo in Washington, D.C., March 2 & 3, 2010. Registration fee is \$850 per participant, payable in advance. 37-002-2810

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Fax \_\_\_\_\_

E-mail \_\_\_\_\_

### ACCOMMODATIONS

The Washington Marriott Hotel has set aside a block of rooms at \$229 single/double per night for attendees of Offshore Alternatives. These will be held until 30 days prior to the conference; those reserving after that date will rely upon room availability. Please contact the hotel directly at (202) 872-1500 for room reservations and mention Marine Log. You will receive your room confirmation directly from the Washington Marriott.

### CANCELLATION POLICY

Confirmed registrants who cancel less than one week prior to the conference are subject to a \$250 service charge. Registrants who fail to attend are liable for the entire fee unless they notify Marine Log in writing prior to the conference.

# MARINELOG

Simmons-Boardman Conferences

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