

# Public Information Session

## Trident's proposed Morro Bay Offshore Wind Project

**6-8 p.m., Thursday, December 10, 2015**

Veterans' Memorial Hall, 209 Surf Street, Morro Bay, CA

**Explore** -- What California will need to do to meet its renewable energy requirements.

**Learn** -- How Trident's offshore wind project could help the State by tapping into this new renewable energy source, boost Morro Bay's economy, and address potential environmental impacts.



*Clean energy and clear views* –  
siting of wind turbines 20 miles  
offshore will protect shoreline views.

**Share** -- Your interests and concerns so that they can be considered as the project progresses.

Trident Winds presenters:

- \* All Weinstein, B.E., MBA, founder and former CEO of Principle Power, Inc., supplier of floating support structures design and engineering services.
- \* Eric Markell, B.S., MPA, former CFO and Chief Resources Officer, Puget Sound Energy.

Facilitator:

- \* Don Maruska, MBA, J.D., author "How Great Decisions Get Made" and business owner in Morro Bay

Background information:

In 2015, Trident Winds approached the City regarding the off-shore wind energy project, seeking cooperation on potential re-use of the outfall. This project would involve the placement of wind turbines approximately 20 miles off shore and would use the City-owned outfall to hook to the electric grid at the PG&E substation.

At this time, nothing has been permitted and the project is still in the initial planning and outreach phases. A Memorandum of Cooperation has been executed following the approval by the City Council on October 13, 2015, outlining the potential use of the outfall and requests from the City for Trident Winds to engage in significant public outreach on the project. This project will likely be years in the making.

Trident Winds is offering this public information session as an early opportunity for the public to learn about the project and offer feedback. Once commenced, the formal permitting processes will provide extensive, detailed information and commenting opportunities.

For additional information:

- \* Visit City website: <http://www.morro-bay.ca.us/897/Trident-Winds-Offshore-Wind-Energy-Proje>
- \* Contact Trident Winds: [info@tridentwinds.com](mailto:info@tridentwinds.com) and provide your email for future updates



## MORRO BAY OFFSHORE – PROJECT OVERVIEW

Trident Winds LLC is pursuing development of a 1,000 MW offshore wind project (“Morro Bay Offshore” or “the Project”) to be located approximately 20 miles due west of Pt. Estero, Morro Bay, CA. The project will entail deployment of over 100 floating offshore wind units with greater than 6MW turbines.

Morro Bay Offshore is poised to become the first utility scale offshore wind project in California. Project output is planned to satisfy a portion of the state---mandated renewable energy requirement post 2022 and will offer an important diversification of supply beyond solar. The Project holds the potential to participate in the revitalization of the Morro Bay waterfront district by creating jobs to support the operation and maintenance of the project, and creating opportunities for marine research as well as environmental education.

Project Location	Approximately 20 miles offshore, due west of Pt. Estero, Morro Bay, CA
Water Depth	1500 to 3000 ft.
Project Size	Up to 1,000 MW
Turbines	> 6 MW offshore wind turbines
Foundations	Floating support structures
Permitting Status	Lease application with the U.S. Bureau of Ocean Energy Management is in process

Trident Winds’ core team is well qualified to tackle the challenge of deep---water offshore wind development. The company founders, Alla Weinstein, Eric Markell and Brian Walshe bring extensive wind development and power industry experience to the undertaking.

Alla was the founder, President and CEO of Principle Power Inc., the technology company that developed and commercialised, the WindFloat a floating support structure for deep---water offshore installations. She serves as an energy appointee of Governor Jay Inslee on the Washington State Coastal Marine Advisory Council and as a C3E Ambassador to the DOE Women in Clean Technology Initiative. Alla was the co---founder and CEO of AquaEnergy Group Ltd., a company that successfully developed a wave energy conversion technology and was the first in the US to receive a FERC installation permit for a location in Makah Bay, WA within the OCNM Sanctuary. Alla is a frequent speaker in the US and Europe on the development of renewable energy and was a founder and the first President of the European Ocean Energy Association. Alla holds a BE in EE from Stevens Institute of Technology and an MBA from Thunderbird, School of Global Management. She brings her experience and enthusiasm for building global engineering projects for companies like Honeywell and Boeing to the offshore wind project development.

Eric is a former senior executive of Puget Sound Energy Inc. (“PSE”), a Washington---based utility where he held positions as Chief Financial Officer, Chief Resources Officer (“CRO”), Chief Strategy Officer and Vice President of Corporate Development. During his tenure as CRO, PSE acquired the development rights to construct 1800 MWs of wind generation in Washington State of which [~1100] MWs has been constructed and placed in service. From 1990---2000 Markell served as Vice President and CFO of United American Energy Corp., independent energy company based in Woodcliff Lake, N.J., Eric is also a past treasurer and controller of Central Hudson Gas & Electric Corporation.. Prior to joining Central Hudson he was vice president and treasurer of the New York State Energy Research & Development Authority. Eric is a member of the Board of Directors of The Hudson Renewable Energy Institute and has been a frequent speaker and panelist on energy matters and has been a guest lecturer at various colleges and universities.

Brian has over 27 years of experience across a wide range of areas within the energy and utility industries. Brian has primarily focused on including electric wholesale and generation market evaluations, renewable energy strategies, acquisition target identification, and business integration planning. He has provided services to over 200 fossil power plants and 30 nuclear plants. In addition he has conducted technical and commercial due diligence on scores of renewable projects around the world. Prior to forming ION Consulting, Brian was employed with McKinsey & Company, Navigant/Metzler & Associates, and Stone & Webster Inc. He has focused exclusively on the energy and utility industries, and has provided consulting services to over 80 industry and regulatory clients on four continents.