Panel Discussion

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Introduction to Attentive Energy Two

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Attentive Energy

We are on a mission to deliver offshore wind opportunities to empower communities today and tomorrow

Our focus: strengthen communities, forge a new industry, and build an inclusive clean energy economy with the power of offshore wind

Holder of lease area OCS-A 0538 – an 84,332-acre area approximately 42 miles from nearest point in New Jersey

Attentive Energy – 35+ employees, has been operational in New Jersey since 2019

Supporting New Jersey’s offshore wind goals of 11 GW by 2040 and creating economic development opportunities

Engaging overburdened communities to establish New Jersey as a national leader in the clean energy economy
The Sponsors: TotalEnergies + Corio

Two of the world’s leading renewable energy and offshore wind developers combining their industrial, technical, and financial expertise

**TotalEnergies**

- TotalEnergies is developing a portfolio of offshore wind projects with a total capacity of more than 13 GW, and already has 18 GW renewable capacity installed globally.
- As part of its ambition to get to net zero by 2050 and drive the global energy transition, TotalEnergies plans to develop over 100 GW of renewable energy by 2030.
- TotalEnergies Renewables USA is one of the leading renewable energy developers in the U.S., with 25 GW U.S. renewable pipeline to be installed by 2030 and more than 4 GW of offshore wind in development.

**Corio**

- Corio Generation is one of the leading offshore wind developers globally, with a project pipeline of 30+ GW.
- Created in 2022 by Macquarie’s Green Investment Group, Corio works in established and emerging markets, supporting local economies while meeting the energy needs of communities and corporate off-takers sustainably, reliably, safely, and responsibly.
- Corio’s shareholding in Attentive Energy is supported by its investment partner, Ontario Teachers’ Pension Plan. Corio and Ontario Teachers’ announced a partnership in May 2022 to invest in an initial portfolio of up to 9 GW of offshore wind projects worldwide.
TotalEnergies Footprint

Our projects around the world
Well-positioned in leading regions for offshore wind

>10 GW of projects in development and construction

3/4 Bottom-fixed
1/4 Floating

USA
- New York Bight project
  - 3,000 MW
  - In development
- North Carolina project
  - 1,000 MW
  - In development

EUROPE
- Seagreen 1 + 1A
  - 1,140 + 360 MW
  - In operation
- Erebus + Valorous
  - 96 + 300 MW
  - In development
- Outer Dowsing
  - 1,500 MW
  - In development
- West of Orkney Windfarm
  - 2,000 MW
  - In development
- Eolmed
  - 30 MW
  - FID

ASIA
- BadaEnergy
  - > 2,000 MW
  - In development
- Yunlin
  - 640 MW
  - In construction
Attentive Energy: who we are

- A team of passionate and experienced engineers, scientists, environmental planners, and outreach professionals who ensure that the Project is sustainable, safe, and cost-effective

- In 2018, Attentive Energy began engagement surrounding offshore wind development in New Jersey

- In 2019, Attentive Energy opened its first office in the Bight, located in Jersey City

- The team has a relevant and successful track record of leading large-scale projects, including SAP and COP development, PJM transmission upgrade projects, and U.S. offshore wind port development
Early & Frequent Engagement

Informed by the knowledge gained from these relationships and four years of outreach in New Jersey, Attentive Energy has developed a holistic approach to offshore wind that will create generational opportunities statewide reaching all 21 counties with programs and investments.

- Environmental Justice Organizations
- Fishing & Mariner Communities
- Federal/State/Local Agencies & Public Officials
- Economic Development & Local Supply Chain

- Education & Workforce Initiatives
- Environmental & Climate Advocates
- Organized Labor
- Business and Industry Associations

4+ Years of Engagement in the New York Bight

500+ Stakeholders Engaged to Date

60+ Public Officials Engaged to Date
Sustainable, high-impact benefits

The Project has been designed specifically for New Jersey by a team that knows New Jersey.

The Project is expected to deliver a total of up to $12 billion in economic benefits and jobs to New Jersey over the lifetime of the Project.*

- The Project is expected to deliver thousands of job-years for New Jersey residents.
- Project investments, and the benefits they bring, will support the buildout of a robust and inclusive clean energy economy, meeting State goals and establishing New Jersey as an offshore wind hub in the U.S.
- Intersectional community programs have been designed to serve multiple New Jersey priorities at once, reducing siloes and building program ecosystems that work together.

* Photos by RODEO Team/BOEM
Attentive on the ground

- Supporting the NAAC at their homecoming ceremony for the returning of their land & opening of their nature reserve
- Collaborating with NJEIA to build capacity of five Newark-based EJ orgs through a staff-led training session
- Delivering food at Fulfill Food Bank, whose mission is to alleviate hunger & build food security in Monmouth County
- Sponsoring a Hackensack Riverkeeper eco-cruise & learning about NJ’s natural resources with River Dell High School

- Hosting two NJ Student Days in Newark & Sicklerville to expose youth to offshore wind through a VR Program
- Releasing surveys for NJ’s SMWVBES, nonprofits, & more to understand challenges in accessing the supply chain
- Supporting Groundwork Elizabeth at City of Water Day to champion a climate-resilient NJ and NY harbor
- Connecting with the Girl Scouts of the Jersey Shore on the importance of clean energy & the future of NJ OSW
Community Coalitions

Piloting a hyper-local engagement and economic development model through local advisory boards

Attentive Energy is organizing community-based organizations and small businesses within specific geographies to create a model for local advisory and engagement

- Monthly meetings with Coalition members to share project updates, build member familiarity with the industry, and enhance Attentive Energy's understanding of local issues and interests related to offshore wind
- Attentive Energy has committed funds to support local programming related to offshore wind and post-award funds to create local workforce, education, and business technical assistance for local residents

The Coalition model is being piloted in Paulsboro, Salem, and Elizabeth, NJ

- Coalition members include the local chambers of commerce, school boards, nonprofits, faith-based organizations, and small businesses; to date, 17 unique local organizations are part of the Coalitions with more to be added in the coming months
- Additional engagement being done to organize Coalitions in other parts of the State
- Findings will be shared with the industry to minimize stakeholder engagement fatigue and build trust with local communities
Connect with Attentive Energy

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