



# Panel Discussion

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# Introduction to Attentive Energy Two

January 26, 2024



# 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 offtakers 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

**1/4 Floating**



**3/4 Bottom-fixed**

### 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





# Attentive on the ground



Supporting the NAAC at their homecoming ceremony for the returning of their land & opening of their nature reserve



Collaborating with NJEJA 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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