# **Sunrise Wind**

A Joint Venture of Ørsted and Eversource

06.14.2022 Supply Forum Albany, New York

Sunrise Wind

Powered by Ørsted & Eversource

Sunrise Wind is bringing unparalleled experience in developing offshore wind to New York.



# Orsted

## **Offshore Wind Pioneer**

- 25+ years of experience building offshore wind farms
- Built the first offshore wind farm in the world
- Owns and operates America's first offshore wind farm - Block Island Wind Farm

### **Proven Expertise**

 28 successful offshore wind farms, with over 1,500 turbines installed worldwide and the largest project portfolio in the country

# **EVERSGURCE**

### National Energy Leader with Northeast Roots

- 100+ year history of operation in Northeast New England's largest energy company
- Deep-rooted knowledge of the region's electrical system with unparalleled expertise in energy transmission

## **Catalyst for Clean Energy Solutions**

• Leading driver of northeast, clean energy economy supporting economic development across the region

# South Fork Wind Under Construction

### New York's First Offshore Wind Farm Making Tremendous Progress

- Approximately 1.9 of the 2.1 miles of duct bank construction along town roadways has been completed. The remaining work (installation of 4 splice vaults and the tie-ins into each of the vaults) will pick back up in October 2022 once the summer moratorium expires.
- Approximately 0.3 of the 2 miles duct bank construction along the LIRR corridor has been completed as of mid-May.

### New Yorkers Building their Clean Energy Future

- Haugland Group, a local Long Island company, is helping lead the onshore construction work along side Eversource.
- Approximately 90% of total contract costs provided by N.Y. companies.
- Creating approximately 100 local union jobs.





# Sunrise Wind A Brief Overview

- Turbines located more than 30 miles east of Montauk Point
- Approximately 106 -mile export cable (6 miles within New York State)
- Approximately 17 miles of Onshore Transmission Cable in the Town of Brookhaven
- Interconnection with Holbrook substation in the Town of Brookhaven

# Sunrise Wind Is Investing In NY

### Job and Revenue Generating Infrastructure

- Project is expected to support up to 800 direct job-years and up to 1,500-2,000 indirect and induced job-years
- 18-mile Onshore Transmission System on Long Island

### Strategic Investments

- National Offshore Wind Training Center, located in Suffolk
   County
- Construction of Advanced Foundation Components in the Capital Region
- \$1M Workforce Development Initiative for Upper Hudson
  Valley and Capital Region

### Port infrastructure upgrades

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- Regional O&M Hub facility will be established in Suffolk County
- Home Port of Service Operation Vessel in Port Jefferson, NY



# Doreen Harris President and CEO, NYSERDA



# Sunrise Wind Clean Energy & Opportunity

# David Whipple Clean Technology & Renewable Energy, Empire State Development



# Supply Forum Interaction

## This forum is a chance to:

- Meet awarded suppliers
- Engage in Main Floor Presentations + Booths
- Learn about upcoming opportunities
- Become a supplier to the Sunrise Wind Project
- Grow local content in projects

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# AGENDA

TIME		TOPIC	SPEAKER
09:30	10:00	Welcome, Safety Briefing & Project Overview by Sunrise Wind	Ørsted & Eversource
10:00	10:20	Supporting Business Opportunities for Offshore Wind in New York	NYSERDA & New York State
10:20	11:00	WTG Installation	Siemens Gamesa
11:00	11:40	Onshore Converter Station	Siemens Inc.
11:40	12:00	Port of Coeymans	Carver Companies
12:00	01:00	Lunch	
01:00	01:30	Advanced Foundation Components supply	Riggs Distler
01:30	01:50	Advanced Steel Components	Ljungstrom
01:50	02:20	Civil Underground Duct Bank Installation	Eversource
02:20	02:45	WTG Installation Vessel	Blue Ocean Energy Marine
02:45	03:10	Maritime Support for Service Operations Vessel (SOV)	Edison Chouest Offshore
03:10	03:35	Export Cables – Testing & Termination	Nexans
03:35	04:00	Landfall HDD & Landfall logistics	Ørsted
04:00	04:15	Procurement Helicopter Services	HeliServices International
04:15	04:40	Telecommunication Systems	ATOS
04:40	05:00	Interconnect Cable Supply and Termination	LS Cable
05:00	05:15	Closing	

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## **THANK YOU**

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RENEWABLE ENERGY



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# THANK YOU!

FOR MORE INFORMATION:

Visit our website and download supply scope details at www.sunrisewindny.com

### **EVENT QUESTIONS:**

Please contact our event spokespeople:

Offshore: Mike McMahon - mimcm@orsted.com

**Onshore:** Peter Rooney - peter.rooney@eversource.com

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