



NATIONAL OFFSHORE WIND

RESEARCH & DEVELOPMENT CONSORTIUM

Established in 2018, the National Offshore Wind Research and Development Consortium (NOWRDC) is a nationally-focused, not-for-profit, public-private partnership dedicated to managing industry-focused research and innovation to reduce the levelized cost of energy (LCOE) of offshore wind in the U.S. while maximizing other economic and social benefits.

NOWRDC advances the U.S. offshore wind industry through:

High-Impact Research & Development

Building strong networks connecting technology innovators, investors, and industry



NOWRDC has awarded **\$31 million** to 46 different projects in the following 7 technical categories

I Supply Chain and Logistics

II Electrical Power Systems

III Operations and Maintenance and Safety

IV Environmental and Conflicting Use

V Wind Resource and Site Characterization

VI Floating Structure Engineering

VII Fixed Structure Engineering



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In Connecticut

NOWRDC provides over \$1.9m in total funding to 2 projects conducting offshore wind research and development across the State of Connecticut.



Conte Company

*Subcontracting with
Triton Systems, Inc.*
Innovative Anchoring
System for Floating
Offshore Wind

ThayerMahan

Transmission and
Export Cable Fault
Detection and
Prevention Using
Synthetic Aperture
Sonar