

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

Ι

IV

V



Supply Chain and Logistics

Π **Electrical Power Systems**

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

Operations and Maintenance and Safety

Environmental and Conflicting Use

Wind Resource and Site Characterization

VI Floating Structure Engineering

Fixed Structure Engineering VII



NOWRDC provides over \$1.1m in total funding to a University of Delaware project executing offshore wind research and development in the State of Delaware.

University of Delaware

Subcontracting with RCAM Technologies A Low-Cost Modular Concrete Support Structure and Heavy Lift Vessel Alternative

Project Start: March 2020

Length of Project: 18 months

Total Funding: \$1,100,000