

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 \$750k in total funding to a project conducting offshore wind research and development across the State of Oregon.

## Pacific Ocean Energy Trust

Subcontracting with PNNL An Offshore Wind Energy Development Strategy to Maximize Electrical System Benefits in Southern Oregon and Northern California