

NREL is the only laboratory in the United States that is accredited for standards compliant testing. Photo by Werner Slocum, NREL

NREL's Facilities Are ISO 17025 Accredited!

Accelerate your marine energy technologies on the path to commercialization.

For marine renewable energy, NREL is accredited for power performance (IEC 62600-100 and -200), power quality (IEC 62600-30), and mechanical loads (IEC 62600-3) testing of wave and tidal technologies.

In the accreditation process, a third party comprehensively assesses and confirms the technical competence of the test facility to conduct the scope of work covered in its accreditation. NREL is accredited through A2LA—an independent, nonprofit, and internationally recognized accreditation body. Test results at an accredited facility can be used for certification, which is often required by project financiers and insurance companies to reduce their risk. Technology developers can depend on an accredited test facility to have the necessary quality assurance procedures and expertise to provide high-quality testing.



NREL is accredited to ISO/IEC 17025 for Testing/Calibration Laboratories. *Photo by Werner Slocum, NREL*



Partner with NREL to test your marine energy device to IEC 62600 technical specifications

nrel.gov/water/accredited-testing.html























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