

NREL's broad portfolio of research expertise and facilities are dedicated to developing innovative energy efficiency and renewable energy technologies. We are leaders in researching, developing, and coordinating energy solutions needed to power our homes, businesses, and transportation.

We leverage public, private, and international partnerships to solve the world's greatest energy challenges to provide renewable energy and energy efficiency solutions. Our goal is to rapidly move high-value research into the private sector through active technology commercialization. Our laboratory is home to more unique capabilities at a single location than any other facility in the world. Our energy research portfolio is focused across the broad energy spectrum.

Research Focus Areas

- Bioenergy
- Buildings and Thermal Systems
- Electric Systems
- Energy Analysis
- Energy Sciences
- Geothermal
- Hydrogen and Fuel Cells
- Photovoltaics
- Solar
- Wind
- Transportation

Located in Golden, Colorado, we invest in distinct competencies that underpin the integrated approach needed to accelerate technology solutions to the marketplace.

Our Credentials

- We are the only national laboratory dedicated to renewable energy and energy efficiency R&D
- Our broad energy research portfolio ranges from fundamental science to delivering technology solutions for use by the private sector
- We are leaders in industry and university partnerships that leverage and accelerate innovation and create market-relevant research and solutions.

Partner with us.

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Innovation for Our Energy Future

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