



Power Beyond Idaho

OVERVIEW

From nuclear, wind, biomass, geothermal power and more, Idaho has it all. Idaho's citizens and businesses benefit from stable and secure access to affordable, clean forms of energy.

From the first atomic-powered city in the world to the home of solar-powered roads, parking lots and pathways, Idaho has long been a global energy innovator.

Home to the Idaho National Laboratory, one of 17 U.S. Department of Energy National Laboratories, it is the nation's lead nuclear laboratory. Idaho is also home to the National Reactor Innovation Center.

Idaho's history is rich with energy innovation and its future is being propelled with pioneering technologies. With century-old energy companies to disruptive emerging energy products and technologies, Idaho is home to it all.

INDUSTRY LEADERS

Idaho Power (Boise) produces the bulk of the power in the state of Idaho. Idaho Power operates 17 hydroelectric power plants and is one of the nation's few investor-owned utilities.

Idaho National Laboratory (Idaho Falls) is one of just 17 national laboratories and has been designated by the U.S. Department of Energy as the nation's lead nuclear research facility.

RetroLux (Boise) is the fastest-growing lighting retrofit software in the industry, utilizing cloud-based software to save time and energy.

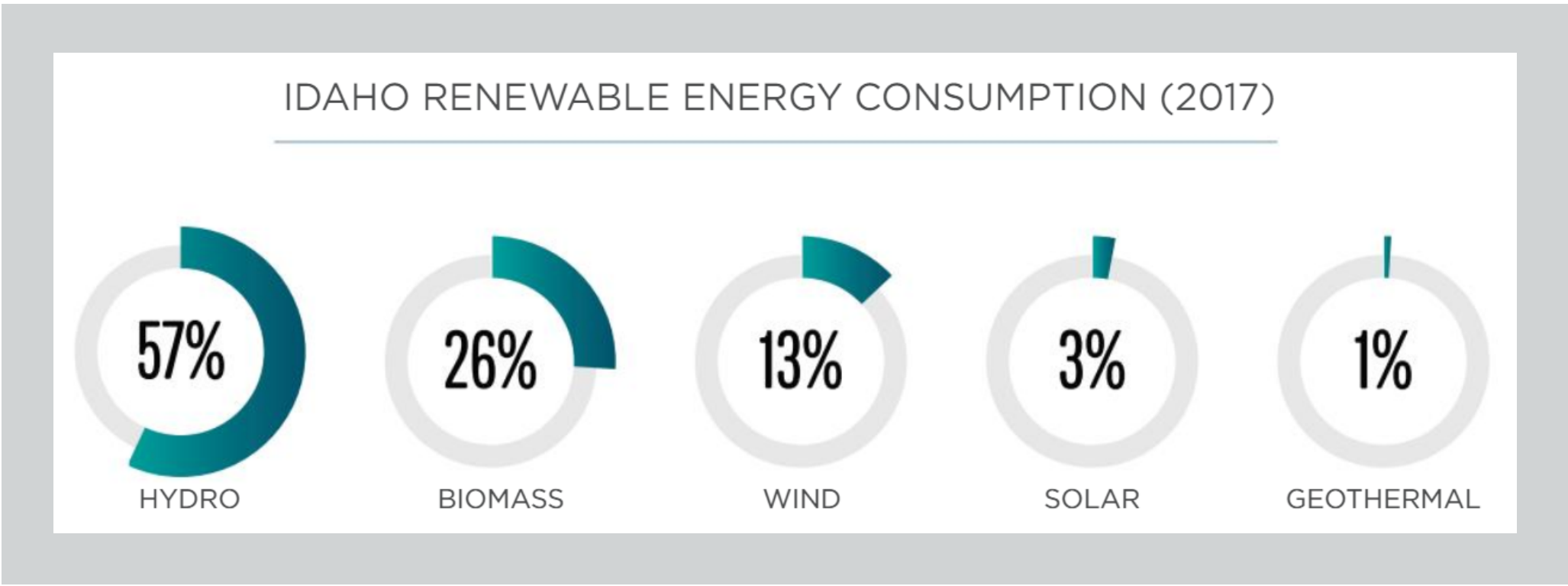
Inergy Solar (Pocatello) is a clean tech startup that makes the most compact, lightweight and portable solar generators in the industry.


POWER Engineers (Meridian) is an employee-owned engineering and environmental consulting firm providing multidisciplinary knowledge to your project.



DID YOU KNOW?

The Idaho National Laboratory has 70 years in nuclear power innovation.





QUICK FACTS ON THE IDAHO ENERGY INDUSTRY

\$6.3 B

Contributed to
Idaho's GDP

2,400

Establishments

50,829

Jobs

\$91,000

Average Wage

19%

10-Year Projected
Growth Rate

*All employment and wage numbers are from IDOL, and GDP data is from the Bureau of Economic Analysis.



CENTER FOR ADVANCED ENERGY STUDIES

The Center for Advanced Energy Studies in Idaho Falls, Idaho, is a research and education consortium between Boise State University, Idaho State University, the University of Idaho and the Idaho National Laboratory.

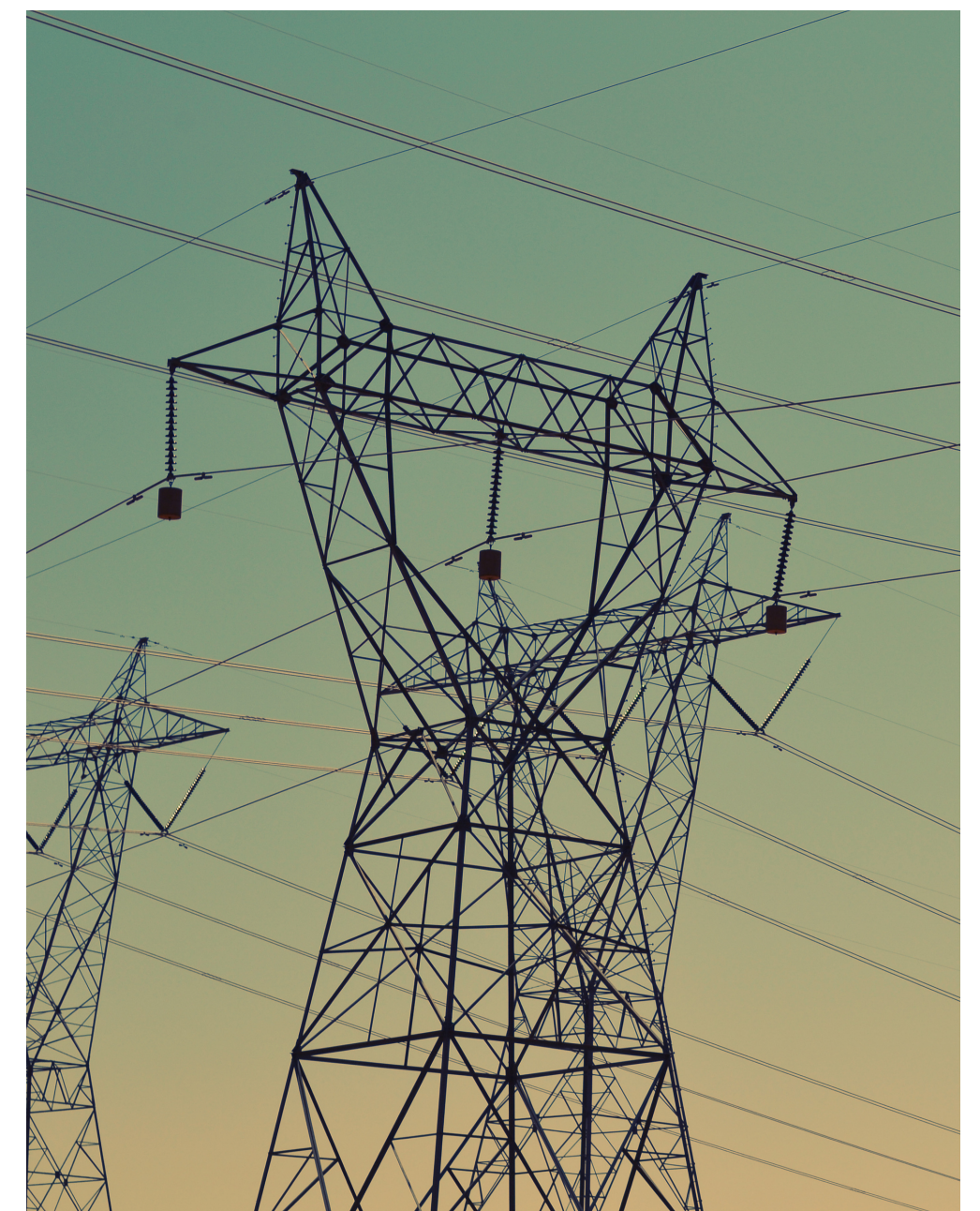
The CAES is housed in a 55,000 square foot LEED facility with eight labs (three radiological), a 3D virtual reality system, a microscopy and characterization suite, radiochemistry and catalysis laboratories, and a staff of over 150 researchers.

Core capabilities of the CAES include nuclear science and engineering, materials science and engineering, geological systems and applications, energy systems, design, analysis and testing, environmental and resource sustainability, energy policy, and fossil carbon conversion.

ENERGY POLICY INSTITUTE

The CAES Energy Policy Institute is a non-partisan and evidence-based research and advising center specializing in engineering and economics and their connections to energy systems.

The institute serves as a policy hub for the Center of Advanced Energy Studies consortium and works with policymakers, industries and communities to make more sound decisions in energy systems.



AVISTA PARTNERSHIPS

Although not located in Idaho, Avista offers Idaho companies entrepreneurial partnerships that help suppliers, contractors, or consultants with start-up costs. Avista works to provide efficient services, increase financial value and minimize risk for the organization.

