



Energy Northwest offers a broad range of energy and business services in the power generation and technical services fields.

As a power generation agency Energy Northwest has particular expertise in the operation and maintenance of existing power plants and development of new projects using a variety of traditional and emerging technologies. | *continued...*



INFORMATION CONTACT

Public Information
(509) 372-5000
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BUSINESS LINES

Generation Project Development
Operations Services
Engineering Services
Maintenance Services
Power System Services
Environmental Services
Analytical Services
Calibration Services
Facilities Leasing

CUSTOMER BASE

Power Industry
Hanford Contractors
Manufacturing Facilities

GENERATION PROJECTS

White Bluffs Solar Station
Packwood Lake
Hydroelectric Project
Nine Canyon Wind Project
Columbia Generating Station

Since 1964, Energy Northwest has supplied the region with at-cost power through its thermal, hydro and renewable generation projects. To meet the growing demand of today's energy market, Energy Northwest continually explores and develops new generation opportunities while offering a variety of energy and business products and services.

GENERATION PROJECT DEVELOPMENT

Energy Northwest is a leader in energy generation development. Building from an established record in wind, solar and nuclear generation, the agency is constantly evaluating and developing new options for serving the power needs of Northwest utilities.

OPERATIONS, MAINTENANCE AND PROFESSIONAL SERVICES

The agency offers operations, engineering and maintenance services in support of power generation and electric distribution, SCADA systems, Smart Grid solutions, risk management consulting, strategic development and site evaluation and development.

ENVIRONMENTAL AND ANALYTICAL SERVICES

Energy Northwest’s technical workforce provides a wide range of chemical analysis and environmental monitoring services to utility, municipal, commercial, and nuclear customers. Those services include: ecological evaluations, environmental monitoring, NPDES permit testing, drinking water analysis, solid and hazardous waste site monitoring, water quality assessments, radiological and non-radiological laboratory services, and technical consulting.

CALIBRATION SERVICES

A full-service calibration laboratory provides essential support for operation of Columbia Generating Station. The calibration laboratory staff also provides services for external customers in: pressure and vacuum systems, temperature and humidity levels, torque and force, electrical and electronic, gas flow and leak detection, mass (weights and measurements), dimensional measures, and specialty items.

FACILITY LEASING

Energy Northwest leases space to qualified individuals, researchers and businesses at the Applied Process Engineering Laboratory (APEL), a business incubator designed to foster new ideas and technology. All lease tenants must be a licensed business. Space is also leased at the Richland, Wash., office complex located within the Tri-Cities Research District, a high growth area situated on the Columbia River. Space is also leased at the Richland, Wash. office complex and at the Industrial Development Complex near Columbia Generating Station.



ENERGY NORTHWEST

Energy Northwest develops, owns and operates a diverse mix of electricity generating resources, including hydro, solar and wind projects – and the Northwest’s only nuclear power plant. These projects provide enough reliable, affordable and environmentally responsible energy to power more than a million homes each year, and that carbon-free electricity is provided at the cost of generation. As a Washington state joint operating agency, Energy Northwest comprises 27 public power member utilities from across the state serving more than 1.5 million ratepayers. The agency continually explores new generation projects to meet its members’ needs. Energy Northwest – www.energy-northwest.com.