

# BWXT COMPANY HIGHLIGHTS



**60+**

years manufacturing naval nuclear components and reactors

**40+**

nuclear reactor system designs led and / or supported

**400+**

nuclear reactor cores shipped to the U.S. Naval Nuclear Propulsion Program

**1**

sole supplier of nuclear fuel to the U.S. Navy

**2**

private licenses held to process highly enriched uranium (HEU)

**6,700+**

highly skilled employees

**4 million+**

square feet of manufacturing

**8,000+**

nuclear fuel elements delivered

**100s**

of Kgs per year of TRISO fuel production capability

**300+**

commercial nuclear steam generators manufactured

**1.5 million+**

Canada Deuterium Uranium (CANDU) fuel bundles provided

**18**

high-consequence U.S. government sites managed

**6**

decades supporting U.S. space exploration programs

**325+**

patents held worldwide

**BWXT**  
LISTED  
NYSE

**BWXT**  
BWXT Technologies, Inc.

# WHAT WE DO



## Advanced Technologies

- Additive Manufacturing
- Advanced Reactors
- Radioisotope Development



## Commercial Nuclear Fuel

- CANDU Fuel
- Fuel Handling & Engineered Solutions
- Nuclear Non-Proliferation



## Commercial Nuclear Components

- Steam Generators
- Heat Exchangers
- Reactor Vessels



## Complex Operations Management

- Nuclear Facilities & Operations Management
- Nuclear Materials Management
- Environmental Safety & Health Management



## Environmental Management

- Waste Management
- Facility Decontamination, Decommissioning & Demolition
- Remediation & Restoration



## Laboratory Services

- Failure Analysis
- Nondestructive Evaluation & Inspection Systems
- Strategic Materials



## Naval Nuclear Propulsion

- Design Engineering
- Precision Manufacturing
- Nuclear Fuel



## Nuclear Medicine

- Development, Manufacturing and Supply of Radiopharmaceuticals and Medical Isotopes
- Diagnostics and Therapeutics
- Contract Research, Development & Manufacturing Services



## Nuclear Services

- Steam Generator Services
- PWR Heat Exchanger Services
- Reactor Services



## Research Test Reactors

- Fuel Plates & Target Manufacturing
- Fuel Powder
- Low-Enriched Uranium Fuel Development



## Space Applications

- Nuclear Thermal Propulsion
- Reactor Design & Fuel Development
- Ground Testing

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