Company Highlights

- Delivered nuclear propulsion systems for more than 60 years
- Shipped more than 400 nuclear reactor cores to the Naval Nuclear Propulsion Program
- Operated 18 U.S. Department of Energy Environmental Management sites and six National Nuclear Security Administration (NNSA) sites
- Experienced in providing nuclear operations leadership for four U.S. national laboratories
- Performed decontamination and decommissioning services for the Naval Reactors program since 1995
- Manufactured more than 300 nuclear steam generators
- Furnished nuclear fuel to national laboratories, universities and international customers since 1981, delivering more than 8,000 fuel elements
- Provided 1 million nuclear fuel bundles to CANDU power stations since the 1950s
- Developed medical isotope technology that is expected to provide a stable North American-based supply of molybdenum-99 and technetium-99m for diagnostic imaging
GOVERNMENT OPERATIONS

Nuclear Operations Group
- Manufactures naval nuclear reactors and fuel for every new submarine and aircraft carrier in the U.S. Navy’s fleet
- Owns and operates the only two NRC-licensed commercial facilities in U.S. authorized
to handle and process high-enriched uranium (HEU)
- Supplies research reactor fuel and elements for universities, national laboratories and international customers

Technical Services Group
- Manages and operates government-owned facilities supporting defense, nuclear non-proliferation and advanced technology development programs
- Decommissions and decontaminates legacy radiological and hazardous facilities and provides waste management and environmental remediation services
- Provides inspection and maintenance services for commercial nuclear utilities and government clients

Advanced Technologies LLC
- Develops advanced nuclear reactor technologies, which includes support of NASA’s Nuclear Thermal Propulsion project

COMMERCIAL OPERATIONS

BWXT Canada Ltd.
- Designs and manufactures components and systems for the commercial nuclear industry
- Supplies fuel to the CANDU nuclear reactor industry
- Provides related engineering and plant maintenance services and projects
- Owns and operates largest nuclear clean room in North America

BWXT Medical Ltd.
- Manufactures and supplies medical isotopes and radiopharmaceuticals for research, diagnostic and therapeutic uses