



FIELD SERVICES

Highlights

- BWXT Nuclear Energy Canada Inc. (BWXT) is one of the first choices when utilities plan to carry out work on their most critical and specialized reactor and fuel handling components. Our team has the capabilities, experience and dedication to do it right the first time. BWXT personnel are acutely aware of the safety and commercial implications of their actions. We are responsive and focused on undertaking critical activities through proper planning, verification and qualification.
- The BWXT teams are experts on fuel handling, reactor fuel channel assembly, and select safety critical components and applications. Our field service offerings range from hands-on reactor maintenance activities such as Single Fuel Channel Replacements (SFCR), large scale fuel channel replacement, fuel handling systems maintenance and modifications, development and delivery of specialized fuel channel inspection and maintenance tooling.
- BWXT has a wealth of field experience that was earned in projects and outages in Canada and abroad. We understand how things work at nuclear sites, and we understand what sets the nuclear work environment apart from all others.



Nuclear Energy Canada Inc.

Reactor Maintenance & Inspection

- Installation of pressure tubes and calandria tubes
- Participated in Single Fuel Channel Replacement (SFCR) reactor retube projects
- Experts at designing, manufacturing, managing, refurbishing and operating reactor maintenance tooling

Fuel Handling Systems Modifications & Maintenance

- BWXT is the OEM for half of the CANDU® fleet with fuel handling systems
- Provide the industry with technical support and field services for parts, obsolescence, maintenance and modifications
- Provide a range of services that could include conceptual designs to a full implementation

People Strong

INNOVATION DRIVEN >

BWXT Nuclear Energy Canada Inc. is a subsidiary of BWXT Canada Ltd.(BWXT Canada), headquartered in Cambridge, Ontario. BWXT Canada has over 60 years of expertise and experience in the design, manufacturing, commissioning and service of nuclear power generation equipment. This includes steam generators, nuclear fuel and fuel components, critical plant components, parts and related plant services. BWXT Canada's sister company, BWXT Medical Ltd. (BWXT Medical) provides its customers, who conduct life-saving medical procedures for patients around the world, the benefit of decades of experience in the development, manufacturing, packaging and delivery of medical isotopes and radiopharmaceuticals. Headquartered in Cambridge, Ontario, BWXT in Canada has approximately 1,400 employees at locations in Cambridge, Dundas, Peterborough, Toronto, Arnprior, Pickering, Port Elgin, Owen Sound, Kanata and Oakville, Ontario and Vancouver, British Columbia. BWXT Canada is a subsidiary of BWX Technologies, Inc. (NYSE: BWXT). Follow us on Twitter @BWXTech and learn more at www.bwxt.com.

© 2021 BWXT Nuclear Energy Canada Inc.



Nuclear Energy Canada Inc.

BWXT Nuclear Energy Canada Inc.
1160 Monaghan Road
Peterborough, ON
Canada, K9J 0A8
t: 855.696.9588

www.bwxt.com



E101-3204