



Babcock & Wilcox Canada

Nuclear Construction Capabilities

Babcock & Wilcox Canada (B&W) has extensive experience in the nuclear construction business in Canada and internationally. From project conception to start-up and throughout the life of your plant, B&W provides safe, high quality site work that meets your scheduling and cost goals. And, whether your project is large or small, we apply the same high quality standards and attention to detail.

Our construction expertise includes project management as well as building, repair, maintenance and alteration services. We handle major nuclear construction projects: building of heavy water plants and boilers, installation of heavy water systems, rebuilding of boilers, and plant maintenance. Best of all, we keep to schedule, meeting your tolerances and requirements—minimizing plant downtime.

Life Cycle Management

To make the most of your existing nuclear plant, B&W offers innovative solutions that keep your steam generating equipment operating at optimum efficiency. More specifically, Life Cycle Management:

- enhances plant capacity, efficiency, reliability and flexibility
- reduces operation and maintenance costs
- extends plant life

Construction Services

We employ all the major building trades associated with large nuclear projects. B&W offers a range of high quality construction services:

- construction and installation of plant equipment
- rebuilds, upgrades, modifications and demolition
- project management
- commissioning
- start-up
- repair and maintenance



Years of manufacturing, engineering, and construction experience, combined with superior project management and ongoing service, make B&W your best choice for your small or large nuclear construction projects. Our innovative, practical solutions meet both the everyday operating and unique development challenges of nuclear sites in Canada and around the world.

For more information, contact:
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