



Stantec

News Release

For Immediate Release

Stantec project earns honors from Maine engineering society

SCARBOROUGH ME (December 3, 2009) **TSX, NYSE: STN**

Local company Stantec has been awarded the highest honor bestowed by the Maine Chapter of the American Council of Engineering Companies (ACEC) for its work to reduce the greenhouse gas emissions at an Ohio power plant. The project received the organization's "Grand Conceptor" award, the top award in its Engineering Excellence award program.

The complex project involved installing two large pieces of equipment, known as selective catalytic reduction units, within FirstEnergy Generation Corp.'s W.H. Sammis plant in Stratton, Ohio, rather than outside the facility, given its layout and constraints. These units reduce the nitrogen oxide emissions generated when coal is burned. As the first time such equipment has been placed within an operating plant, the design and installation of the units involved snaking huge pipes, ducts, and structures around existing infrastructure without negatively affecting it or the plant's operations.

To be sure all the pieces fit together under one existing roof, Stantec created a 3D virtual model of the facility and the new equipment, using it to gauge interference and space limitations and to resolve those issues before installation began. As a result, the equipment fit perfectly within the space, in some instances within only 2 feet of the ceiling and other structures. Designing and installing the new equipment has allowed FirstEnergy to continue using a vital electrical generation facility while complying with mandated emission reductions.

Stantec's Scarborough office works with power and electricity companies across the country on projects ranging from air quality management and environmental mitigation to transmission and distributed power planning. Stantec has over 230 employees throughout its offices in Portland, Presque Isle, Scarborough, and Topsham.

Stantec provides professional consulting services in planning, engineering, architecture, interior design, landscape architecture, surveying, environmental sciences, project management, and project economics for infrastructure and facilities projects. We support public and private sector clients in a diverse range of markets, at every stage, from initial concept and financial feasibility to project completion and beyond. Our services are offered through approximately 10,000 employees operating out of over 130 locations in North America. Stantec trades on the TSX and on the NYSE under the symbol STN.

*Stantec is **One Team** providing **Infinite Solutions***

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