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# Press Release

For immediate release

## **CO<sub>2</sub> Solution successfully completes phase 1 of its pilot plant project with U.S. multinational The Babcock & Wilcox Company**

**Quebec (Quebec), August, 1, 2007** - CO<sub>2</sub> Solution (TSX: CST-V) announces today the completion of phase 1 of its joint technology development project with the U.S. multinational The Babcock & Wilcox Company (B&W).

"We are very pleased to have accomplished the first project milestone within the scheduled time frame set with B&W, stated Mr. Jacques Raymond, President and CEO of CO<sub>2</sub> Solution. Phase 1 has enabled us to identify highly effective absorption solutions for the adaptation of our enzyme based technology for CO<sub>2</sub> capture to the coal fired power plant environment."

"We are enthusiastic about immediately starting the next step of the pilot plant project, added Mr. Raymond. This second phase will consist of determining the optimal operating conditions of the absorption and desorption processes for the conception of the pilot plant at the B&W site."

### **About Babcock & Wilcox**

Headquartered in Barberton, Ohio, for more than 140 years, The Babcock & Wilcox Company (B&W) has been supplying innovative solutions to meet the world's growing energy needs. With power generation systems and equipment found in more than 800 utilities and industries in over 90 countries, B&W is truly powering the world.

B&W is a unit of McDermott International, Inc., (NYSE: MDR) a leading worldwide energy services company. McDermott subsidiaries manufacture steam-generating equipment, environmental equipment, and products for the U.S. government. They also provide engineering and construction services for the offshore oil and natural gas industries. McDermott has over 20,000 employees.

### **About CO<sub>2</sub> Solution**

Headquartered in Quebec City, CO<sub>2</sub> Solution's mission is to become the leader in the conception, development, production and marketing of products and services directed at the management and neutralization of carbon dioxide and other greenhouse gases. CO<sub>2</sub> Solution, which follows the principles of sustainable development, has developed an innovative enzyme-based technological platform that operates by biologically capturing and transforming CO<sub>2</sub> into an environmentally safe substance. CO<sub>2</sub> Solution's enzyme-based technology platform is an important contribution to global efforts to fight climate change.

News releases and additional information are available at [www.co2solution.com](http://www.co2solution.com)

*The TSX Venture Exchange does not approve nor accept responsibility for the adequacy or accuracy of this press release.*

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**Source:** CO<sub>2</sub> Solution  
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