

TSX-V: CST

Outstanding shares: 79,187,836

CO₂ SOLUTION TO MAKE PRESENTATION ON ENZYMATIC CARBON CAPTURE AT SUSTAINABLE CHEMISTRY SUMMIT

Quebec City, QC, September 14, 2011 - CO₂ Solution Inc. (TSX-V: CST) announced today that the company will make a presentation on Enzymatic CO₂ Capture: A Sustainable Chemistry Opportunity; highlighting CO₂ Solution's patented enzymatic technology platform that enables the efficient capture and mitigation of carbon dioxide from the effluent gases of fossil fueled power plants and other emissions intensive industries.

The presentation is being made at the GreenCentre Canada Sustainable Chemistry Summit 2011 taking place in Kingston, Ontario, Canada on September 17th at 10:10 a.m. Eastern Time. Presenting will be Jonathan Carley, Vice-President, Business Development, CO₂ Solution. The presentation will provide the basis of the technology, details of industrial scale-up collaborations, as well as CO₂ Solution's experiences in developing and commercializing this technology in the context of the Canadian and global clean technology arena.

Enzymatic CO_2 capture technology can overcome the cost challenges associated with conventional CO_2 capture methods, while leveraging existing chemical processes already known to the industry, providing an effective path to market. Recent announcements made by CO_2 Solution's enzyme development partner, Codexis, Inc. (NASDAQ:CDXS), elaborated on the development of customized carbonic anhydrase (CA) enzymes that could catalyze carbon capture under industrial conditions. Data showed CA performance has been improved by about two million fold over natural forms of the enzyme. Evolved CA enzymes are functional and stable in relatively inexpensive energy efficient solvents. Use of carbon capture solvents with fully developed enzymes is expected to substantially reduce the costs and energy requirements to capture CO_2 produced by coal-fired power plants and other large industrial sources.

About the Sustainable Chemistry Summit:

The Sustainable Chemistry Summit: From Lab to Market offers a rare, firsthand look at green chemistry's innovators and their work in university research labs and in industry. Aimed at industry, researchers and commercialization professionals, the three-day gathering will highlight new directions in green chemistry research and product development. The Summit is presented by GreenCentre Canada, a national Centre of Excellence for commercializing early-stage green chemistry discoveries generated by academic researchers and industry. Funded by the province of Ontario, the Government of Canada, and industry sponsors, GreenCentre Canada is dedicated to developing environmentally friendly alternatives to traditional chemical and manufacturing products and practices. It is governed and operated with the assistance of industry sponsors from across the chemical value chain.

Further information can be found at http://www.greencentrecanada.com/summit/index.html.

About CO₂ Solution Inc.

 CO_2 Solution is an innovator in the field of enzyme-enabled carbon capture and has been actively working to develop and commercialize the technology for power plants and other large stationary sources of carbon pollution. In the process, CO_2 Solution has built an extensive patent portfolio covering the use of carbonic anhydrase, or analogues thereof, for the efficient post-combustion capture of carbon dioxide with low-energy aqueous solvents. Further information about CO_2 Solution can be found at www.co2solution.com .

CO₂ Solution Forward-looking Statements

Certain statements in this news release may be forward-looking. These statements relate to future events or CO₂ Solution's future economic performance and reflect the current assumptions and expectations of management. Certain unknown factors may affect the events, economic performance and results of operation described herein. CO₂ Solution undertakes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required under applicable law.

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