



PRESS RELEASE

FOR IMMEDIATE RELEASE
October 7, 2009

TSX: BQE
www.bioteq.ca

BioteQ Signs New Contract for Water Treatment Plant in Canadian Yukon

VANCOUVER, B.C. – BioteQ Environmental Technologies, Inc. (TSX: BQE), a leader in the treatment of industrial wastewater, has signed a definitive agreement to design and build a water treatment plant at the Minto copper mine owned by Minto Explorations Limited, a wholly owned subsidiary of Capstone Mining Corporation (TSX: CS). BioteQ will provide process design, engineering and project management services on a fee basis. Minto Explorations is providing the capital and operating cost of the plant, which is expected to be installed at the mine site before spring runoff in 2010.

Brad Marchant, BioteQ's Chief Executive Officer stated, "We are pleased to be working with our new customer, Minto Explorations, and adding to our portfolio of water treatment projects in the mining sector. This contract will generate incremental revenue without impacting our capital reserves, and enables us to expand our operating footprint in Canada."

The Minto Mine is an active high grade copper mine with gold and silver credits, located 240 kilometers north of Whitehorse in the Canadian Yukon. Water treatment operations are seasonal, typically from May to October. BioteQ has provided water treatment services for the 2009 season, treating water containing suspended solids and dissolved metals, and has worked with Minto Explorations to assess long-term water treatment options for the site.

The new water treatment plant will be designed to treat up to 4,000 cubic meters per day of water. The plant will employ BioteQ's sulphide treatment process to meet extremely low concentrations of metals in treated water that is discharged into the environment. Minto Explorations selected BioteQ's treatment alternative based on the improvements to water quality achieved during on-site testing this past summer, and the relative ease of the system installation which allows the new permanent treatment plant to be ready for the 2010 operating season. Furthermore, the process is expected to deliver lower life cycle costs for water treatment compared to alternative processes. BioteQ brings proven water treatment expertise and operating experience, and operates to ISO 14001 standards for environmental compliance. BioteQ provides a guarantee of the treatment plant performance, provided that BioteQ operates the plant.

BioteQ Corporate Profile

BioteQ is a water treatment company that applies innovative technologies and operating expertise to solve challenging water treatment problems, reducing environmental liabilities while delivering lower life cycle costs for water treatment. The Company's commercially proven technologies treat industrial wastewater contaminated with dissolved heavy metals and sulphate, producing saleable by-products and clean water

that can be discharged safely to the environment. BioteQ has built 8 plants at sites in Canada, the US, China, Australia and Mexico, with additional projects in design and construction.

BioteQ has been named one of Canada's Top 50 Most Socially Responsible Corporations by Jantzi Research and Maclean's, and the company's sustainable water treatment solutions have been recognized with the Globe Award for Environmental Excellence, the PDAC Award for Environmental and Social Responsibility, the China Mining Environmental Protection Award, and the Mines & Money Sustainable Development Award. BioteQ is headquartered in Vancouver, Canada, and trades on the TSX under the symbol BQE. For additional information, please go to www.bioteq.ca.

On behalf of the Board of Directors

Brad Marchant

The Toronto Stock Exchange has not reviewed and does not accept responsibility for the adequacy or the accuracy of this release.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Except for statements of historical fact relating to the Company, certain information contained herein constitutes "forward-looking statements" within the meaning of Section 21E of the United States Securities Exchange Act of 1934, as amended. Forward-looking statements are frequently characterized by words such as "plan," "expect," "project," "intend," "believe," "anticipate" and other similar words, or statements that certain events or conditions "might" or "will" occur. Forward-looking statements are based on the opinions and estimates of management at the date the statements are made, and are subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. These factors include the inherent risks involved in the development, construction and operation of water treatment plants, variations in water quality, fluctuating metal prices, the possibility of project cost overruns or unanticipated costs and expenses, uncertainties relating to the availability and costs of financing needed in the future and other factors described in the section entitled "Risks" in the Company's Annual Report for the Year Ended December 31, 2008. Circumstances or management's estimates or opinions could change. The reader is cautioned not to place undue reliance on forward-looking statements.

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