

U.S. Department of Veteran Affairs Expands Usage of BMTL's Demolizer II System in the Wyoming Region

BioMedical Technology Solutions Holdings, Inc. (OTCBB:BMTL)

ENGLEWOOD, CO (7-22-10) -- BioMedical Technology Solutions, Inc. ("BMTS") is pleased to announce that it is placing an additional two Demolizer® II System with the U.S. Department of Veterans Affairs in the State of Wyoming.

BMTS' National Director of Sales, Tom Von Bank says, "Based on many discussions with the technical experts onsite, we strongly believe that the Demolizer® II system is ideally suited for V.A. medical centers and outpatient clinics." Also stating, "The potential application of the Demolizer II within the V.A. could easily exceed several hundred systems. We look forward to working closely with the Cheyenne, WY region as a platform for further expansion within the V.A. over the next several months as the advantages of our innovative technology are realized."

"With 153 large medical centers and over 700 outpatient centers, the V.A. represents an important opportunity for our company," says Don Cox, BMTS' President and C.E.O. "The Demolizer® II is an excellent fit for V.A. medical facilities allowing the organization to lower their biomedical waste management costs and increase their facility security."

The Demolizer® II provides a simple, safe and environmentally friendly means to manage medical waste generated in support of the care of U.S. veterans. The table-top system delivers long term cost advantages compared to traditional hauling options and improved personnel safety and facility security since hauling trucks no longer need to enter V.A. facilities. For these reasons, BMTS expects to expand product placement at V.A. facilities and outpatient clinics over the coming months.

About BioMedical Technology Solutions Holdings, Inc.

BioMedical Technology Solutions Holdings, Inc., located in Englewood, Colorado sells the Demolizer® II through its wholly owned subsidiary BioMedical Technology Solutions, Inc. BMTS' patented Demolizer® Technology converts infectious biomedical waste into non-infectious material. BMTS' products provide biomedical waste treatment solutions for the over 1,000,000 low to medium volume medical waste generators in the US and a global market five times larger than the US. For more information, visit www.bmtscorp.com or call 866-525-2687.

About the Demolizer® II

The Demolizer® II is the GREEN alternative to biomedical waste disposal. The device is the only patented, portable, and self-contained system able to process both sharps and typical red bag biomedical waste onsite. The processed waste is rendered sterile and discarded as common trash eliminating up to 100% of the cost associated with its disposal. The Demolizer® II meets or

exceeds all EPA and CDC guidelines and is approved or meets treatment requirements in 47 states after review by 78 governmental agencies. The device uses no chemicals or liquids, plugs into a normal outlet through a surge protector, and automatically records and prints state required documentation. The Demolizer® II provides a safer, more environmentally GREEN method for biomedical waste disposal.

Safe Harbor for Forward Looking Statements

The statements contained in this press release may include certain projections and forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements involve a number of risks and uncertainties. Such statements reflect the Company's current views with respect to future events and financial performance. No assurances can be given however, that these events will occur or that such expectations will be achieved and that actual results could differ materially from those described. Actual results of future operations of BioMedical Technology Solutions Holdings, Inc. may differ materially from those indicated by these forward looking statements as a result of various important factors.

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