

**Company Contact**

Dave Faulkner
Cimetrix, Incorporated
Phone: (801) 256-6500
Fax: (801) 256-6510
dave.faulkner@cimetrix.com

Media & Analysts Contact:

Stew Chalmers
Positio Public Relations
Phone: (408) 453-2400
Fax: (408) 453-2404
stew@positio.com

6979 South High Tech Drive
Salt Lake City, Utah 84047-3757
801-256-6500
Fax: 801-256-6510
www.cimetrix.com

FOR IMMEDIATE RELEASE**Cimetrix to Exhibit at SEMICON Japan 2008**

Attendees can explore the Company's new equipment control and EDA solutions

SALT LAKE CITY, UT — November 21, 2008 — Cimetrix, Incorporated (OTC: CMXX), a leading provider of factory automation and tool control software and solutions for the global semiconductor, photovoltaic, and electronics industries, will exhibit at the upcoming SEMICON Japan in December.

At the exhibition, Cimetrix will be presenting information on its latest solutions for the semiconductor industry. Two key offerings for the Japanese market are the Company's CIMPortal™ product and the new CIMControlFramework™ tool control software. CIMPortal software is a high-speed data collection product that enables [advanced tool data collection and simple implementation of the Equipment Data Acquisition \(EDA\) standards](#), also known as Interface A. CIMControlFramework, a .NET-based software framework that provides [supervisory control, substrate handling, and factory automation](#) functionality, is targeted at advanced 300mm semiconductor equipment. Both solutions focus on data collection, storage, management, and analysis.

“With the increasing demand for high-speed, dependable information, CIMPortal and CIMControlFramework provide two innovative, robust solutions that enable data-driven decisions to optimize yield and productivity,” said Dave Faulkner, executive vice president of sales and marketing for Cimetrix. “SEMICON Japan is the perfect venue for us to present our capabilities and meet face-to-face with our Japanese customers to understand their unique needs.”

SEMICON Japan is the world's largest exposition of semiconductor equipment and materials. This year, the exposition will take place at the Makuhari Messe in Chiba, Japan on Wednesday, December 3 through Friday, December 5. Cimetrix will have experts available to discuss the Company's new offerings and attendee's individual challenges during this difficult global economy. Cimetrix will be located in Hall 1 at Booth #1C-1101 with its exclusive Japanese distributor.

About Cimetrix Incorporated

Cimetrix designs, develops, markets, and supports factory automation and tool control software for the global semiconductor and electronics industries. A leading participant in SEMI standards development, Cimetrix's connectivity software allows for quick implementation of the SECS/GEM, GEM 300 and EDA standards. The Company's products can be found on virtually every tool type in nearly every 300mm factory worldwide. The added-value of Cimetrix's passionate support and professional services creates the industry's only complete software solution. Key products include, CIMControlFramework, CIMConnect™, CIM300™, CIMPortal and CODE™ (Cimetrix Open Development Environment). For more information, please visit www.cimetrix.com.

###