

**Company Contact**

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

Editorial Contact

Mark Button
Positio Public Relations
Phone: (408) 453-2400
Fax: (408) 453-2404
mark@positio.com

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

Cimetrix Announces Summer Edition of *The Standard*
Second Issue Continues Discussion on Interface A with Leading Industry Experts

SALT LAKE CITY, Utah - July 7, 2006 - Cimetrix, Inc. (OTC: CMXX), a leading provider of factory automation software and solutions for the global semiconductor and electronics industries, announced today that it has released the Summer 2006 edition of *The Standard*, a newsletter providing global information and technical details relating to the Semiconductor Equipment and Materials International (SEMI) Interface A standards. The second edition of *The Standard* reviews current industry developments related to Interface A, discusses the emerging Tool Data Interface (TDI) specifications, and includes input from equipment suppliers and industry leaders on their implementation experience and issues.

Interface A facilitates high speed, on demand collection of quality data from manufacturing equipment. These standards provide Integrated Device Manufacturers (IDMs) access to more comprehensive and useful data for Equipment Engineering Systems (EES) applications such as equipment diagnostics systems and advanced process control applications. The Summer 2006 issue of *The Standard* builds upon the previous edition and provides further information regarding implementation of the Interface A standards, drawing on the expertise of Cimetrix specialists and industry leaders, including Bostjan Pust, of leading equipment supplier SEZ, AG and Harvey Wohlwend from International SEMATECH Manufacturing Initiative (ISMI).

“The overwhelming positive reaction to the inaugural issue of *The Standard* encouraged Cimetrix to deliver more in-depth information related to the Interface A standards, and additionally to foster discussions with IDMs and equipment suppliers on known integration issues,” said Dave Faulkner, executive vice president of Sales and Marketing for Cimetrix. “We are happy to share our implementation experiences and pleased to provide the industry a platform for discussions on the new emerging standards.”

Register to receive the *The Standard* by logging onto the Cimetrix website at: <http://www.cimetrix.com/Newsletter.cfm>. Printed copies of *The Standard* will also be available at the Cimetrix booth of the SEMICON West 2006 tradeshow, July 11-14 at the Moscone Center in San Francisco. The Cimetrix booth is located in the South Hall, booth number 1841.

About Cimetrix Incorporated

Cimetrix designs, develops, markets and supports factory automation software for the global semiconductor and electronics industries. Cimetrix's connectivity software allows equipment manufacturers to quickly implement the SECS/GEM standards, with over 10,000 connections shipped worldwide. It also provides solutions to meet the 300mm SEMI communications standards, with OEM customer installs in all major 300mm fabs, and products designed for the new Interface A standards. Cimetrix's PC-based motion control software is used by leading equipment manufacturers for demanding robotic applications. Cimetrix provides total solutions for its customers with engineering services and passionate technical support. Major products include CIMConnect™, CIM300™, CIMPortal™ and CODE™ (Cimetrix Open Development Environment). For more information, please visit www.cimetrix.com.