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**FOR IMMEDIATE RELEASE**

**ECCE VERSION 2 AVAILABLE FROM CIMETRIX**

*Partnered with [ISMI](#) to support both 1105 and 0710 Freeze Versions of [EDA/Interface A](#)*

**SALT LAKE CITY, UT — July 7, 2011 — Cimetrix Incorporated** (OTCQB: CMXX, [www.cimetrix.com](http://www.cimetrix.com)), a leading provider of [factory automation](#) and [equipment control software solutions](#) for the global semiconductor, photovoltaic, and electronics industries, announced today the availability of the Equipment Client Connection Emulator (ECCE) version 2. [ECCE v2](#) is a fully functional Equipment Data Acquisition (EDA) client that can communicate with web services that comply with the E125, E132, and E134 SEMI [Interface A \(EDA\)](#) standards. ECCE v2 also implements the required consumer web service for receiving messages from the Interface A web services.

Cimetrix developed ECCE in cooperation with the International SEMATECH Manufacturing Initiative ([ISMI](#)). ISMI member companies provided feature requirements. ECCE v2 supports both the 1105 freeze version, as well as the newer 0710 freeze version, of EDA, and includes an equipment simulator. Using ECCE v2, which includes an equipment simulator, OEMs can verify the EDA/Interface A functionality they have implemented complies with ISMI standards.

“Cimetrix is proud to have been chosen by ISMI to develop the new version of the EDA Client Connection Emulator (ECCE),” said Dave Faulkner, Executive Vice President of Sales and Marketing at Cimetrix. “As a leader in product development, it is incumbent upon us to design superior products companies can use for their development processes.”

Semiconductor equipment is constantly changing in pursuit of improved process performance and productivity. The high level of factory integration and automation in 300mm factories has enabled unprecedented levels of data-driven decision making.

“With this new freeze version of EDA, we have extended Interface A by what we have learned over the last five years to make it easier to implement and provide more features that allow data collection and analysis” said Sanjay Rajguru, Director of ISMI. “The 0710 freeze version of Interface A includes the ability to make a simple query to discover E132-based interfaces, support for Simple Object Access Protocol (SOAP) 1.2, SECS Mapping to EDA to assist the transition to Interface A for new users, and easier metadata construction.”

For more information regarding freeze version 0710 of EDA/Interface A, go to [ISMI November 2010 e-Workshop](#) and [SEMATECH Document 09055011B-ENG.htm](#). In addition, ISMI will hold a workshop on the 0710 freeze version at SEMICON West on July 13, 2011. For more information about the workshop, visit [Equipment Data Acquisition \(EDA\) Interface Workshop](#).

ECCE is available on request to qualifying companies for no charge. Qualifying companies include ISMI Member Companies, equipment suppliers, and third party software providers. To request a copy of ECCE, please visit our web site at [www.cimetrix.com/ecce.cfm](http://www.cimetrix.com/ecce.cfm).

## **About Cimetrix Incorporated**

Cimetrix (OTCQB & OTCBB: CMXX) designs, develops, markets, and supports factory automation and equipment control software for the global semiconductor, photovoltaic & LED, and other electronics industries. A leading participant in SEMI standards development, Cimetrix's connectivity software allows for quick implementation of the [SECS/GEM](#), [GEM300](#) and [EDA](#) standards.

The Company's products can be found on virtually every tool type in nearly every semiconductor 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](#)<sup>™</sup>
- [CIMConnect](#)<sup>™</sup>
- [CIM300](#)<sup>™</sup>
- [CIMPortal](#)<sup>™</sup>

Cimetrix is an active member of Semiconductor Equipment and Materials International (SEMI), including the SEMI PV Group, and participates in various International SEMATECH Manufacturing Initiative (ISMI) programs.

For more information, please visit [www.cimetrix.com](http://www.cimetrix.com).

## **About ISMI:**

ISMI is a global alliance of the world's major semiconductor manufacturers, dedicated to reducing cost per wafer and ultimately cost per die, through cooperative programs focused on environment, safety and health, manufacturing technology, wafer size transition, benchmarking and best practices. ISMI is a wholly-owned subsidiary of SEMATECH ([www.sematech.org](http://www.sematech.org)). SEMATECH and ISMI consortia members and partners include chip makers GLOBALFOUNDRIES, HP, IBM, Intel, Micron, National Semiconductor, Renesas, Samsung, TSMC, Toshiba, and UMC.

## **Safe Harbor Statement:**

The matters discussed in this news release include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Statements about the Company's prospects for future growth and results of operations are forward-looking statements. The comments made by the Company's senior management in regards to future revenue and results are based on current expectations and involve risks and uncertainties that may adversely affect expected results including but not limited to recovery of the economic markets into which the Company sells products, increased capital expenditures by semiconductor chip manufacturers, market acceptance of the Company's products, the timing and degree of adoption of Interface A by the semiconductor industry, the ability of the Company to control its costs associated with providing products and services, the mix between products and services (which generally have higher associated costs of revenue) provided by the Company, the competitive position of the Company and its products, which include CODE, CIMConnect, CIM300 and CIMPortal product families, the economic climate in the markets in which the Company's products are sold, technological improvements, and other risks discussed more fully in filings by the Company with the Securities and Exchange Commission. Many of these factors are beyond the control of the Company. Reference is made to the Company's most recent filing on Form 10-K, which further details such risk factors.

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