

FOR IMMEDIATE RELEASE**CIMETRIX HOLDS FIRST TOOL CONTROL “BOOT CAMP” TO
SERVICE INCREASED GLOBAL DEMAND***Intensive Four-week Training for Customers, New Employees, and Service Partner*

SALT LAKE CITY, UT — July 12, 2011 — Cimetrix Incorporated (OTCQB & OTCBB: CMXX) (www.cimetrix.com), a leading provider of [factory automation](#) and [equipment control software solutions](#) announced the completion of an intensive four-week training program focused on Cimetrix tool control products and Agile design methodology. The training, known as [CIMControlFramework](#)[™] Boot Camp, was held in response to the increasing demand and interest in the Company’s expanding software platform from industry constituents. Taking place at Cimetrix headquarters in Salt Lake City, attendees included customers, Cimetrix employees, and a Cimetrix service partner.

Driving the need for this type of training is the strong customer demand for new tool control solutions and the acceptance of CIMControlFramework as the product best positioned for their needs. The Boot Camp included both face-to-face and remote sessions to simulate the different work environments engineers encounter when interacting with present day development teams. Cimetrix engineering management and industry experts delivered training on product information, project management, and team design processes to provide the skills for an overall successful tool control design environment.

“We developed a new approach to designing reliable precision equipment, and the customer response has been impressive,” stated Paul Johnson, Vice President of Software Engineering at Cimetrix. “OEMs see how, using our processes and technologies, they can build higher performance, more adaptable tools and get them to market faster. Our reputation in the semiconductor, photovoltaic, and LED industries has led to an increased demand for CIMControlFramework, which required Cimetrix to add more capacity quickly. Consequently, we created a highly specialized and focused four-week Boot Camp that concluded with great success in June. The Boot Camp graduates have already been put to work on funded customer projects as well as with assisting the Cimetrix product development team on enhancements for our CIMControlFramework product which address current and forward-looking trends for LED, photovoltaic and semiconductor tools.”

“Cimetrix’s first Boot Camp was a highly successful program to support increased customer demand,” stated Bob Reback, President and CEO of Cimetrix. “Our business model enabling equipment makers to lower costs, deliver machines with best-in-class software, and reduce their time to market continues to gain traction. In addition, we are very pleased that the Company’s financial performance over the past two years put us in position to make this investment. We believe this Boot Camp investment will lead to increased services revenues in the short term as we work with customers on important new tool control projects. Longer term, we expect these projects to result in increased software license revenues in 2012 and beyond when the new equipment models start shipping.”

For more information about the CIMControlFramework product or the Boot Camp training, contact Cimetrix at sales@cimetrix.com.

About Cimatrix Incorporated

Cimatrix (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, Cimatrix'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 Cimatrix's passionate support and professional services creates the industry's only complete software solution. Key products include:

- [CIMControlFramework](#)TM
- [CIMConnect](#)TM
- [CIM300](#)TM
- [CIMPortal](#)TM

Cimatrix 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.cimatrix.com.

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 and other original equipment manufacturers, market acceptance of the Company's products, the timing and degree of adoption of Interface A and other software platforms by the industries served by the Company, 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 and other periodic filings with the Securities and Exchange Commission, which further details such risk factors.

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