



## NEWS RELEASE

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### **Sigmatrrix to Work with ITI and the National Institute of Standards and Technology (NIST)**

*Department of Commerce Agency and ITI look to Sigmetrix for Subject Matter Expertise*

**MCKINNEY, Texas – June 17, 2014** – Sigmetrix has been selected as an expert reviewer by International TechneGroup, Incorporated (ITI) to support the [NIST PMI Validation and Conformance Testing Project](#). ITI, the prime contractor, selected Sigmetrix to validate the PMI data that is being placed in the PMI Test Cases and Models.

“Sigmatrrix is a recognized leader in the field of Geometric Dimensioning and Tolerancing. They have been on the leading edge of research and development of software and technology for many years.” remarked ITI Senior Consultant and project leader, Doug Cheney, “The feedback and work from Sigmetrix consultants will be critical to the accuracy of our test cases.”

CETOL 6 Sigma [tolerance analysis](#) software provides product development teams with the insight required to confidently release designs to manufacturing. Precise calculation of variation sensitivities exposes the critical-to-quality dimensions in the assembly. Utilizing advanced mathematical solutions, this tolerance analysis solution accelerates optimization to achieve robust designs ready for manufacturing.

“CETOL 6 Sigma is the dominant solution for variation analysis in many industries,” stated Sigmetrix CTO, James Stoddard. “It is an honor to be recognized by NIST as an expert in the field and to be able to help with this project and further the propagation of the model based enterprise.”

For more information on CETOL 6 $\sigma$  visit <http://www.sigmetrix.com/tolerance-analysis-software-cetol.htm>.

For more information on GD&T Advisor visit <http://www.sigmetrix.com/gdt-software/>.

For an overview of the current project regarding Project Manufacturing Information & NIST: <http://www.nist.gov/el/msid/infotest/mbe-pmi-validation.cfm>.

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**About Sigmetrix, LLC**

Sigmetrix is a global provider of comprehensive, easy-to-use software solutions that help users achieve robust designs through tolerance analysis and the correct application of GD&T. With over 20 years of research and development, Sigmetrix products eliminate the error between as designed assemblies and as produced products. For more information, visit their website at [www.sigmetrix.com](http://www.sigmetrix.com).

**About ITI**

International TechneGroup Incorporated (ITI) is one of the world's leading providers of consulting, software products, and related integration services that enable clients to dramatically improve their product and manufacturing process development capabilities. ITI's [TranscenData](http://www.transcendata.com) business is the leading independent provider of interoperability solutions that enable companies to effectively exchange, reuse, integrate and share engineering product data among diverse software applications used throughout a manufacturing enterprise and supply chain. For more information visit [www.transcendata.com](http://www.transcendata.com).

**About NIST**

NIST is a non-regulatory federal agency within the [U.S. Department of Commerce](http://www.dhs.gov). NIST's mission is to promote U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology in ways that enhance economic security and improve our quality of life.

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