

Press Release

Testing Technologies and Tektronix Present IMS Interoperability Test Suite at VON Europe

June 11-14, 2007, Stockholm (Sweden)

During the VON Europe, the IP Communications Industry Event in Stockholm, Testing Technologies and Tektronix will demonstrate the K1297-G35 IMS Interoperability Test Suite, a functional test solution for IMS Networks.

The test suite consists of around 100 test cases for IMS components like P-CSCF and I-CSCF. They cover generic registration, Peer-to-Peer, PoC, TBCP, XDMS and Diameter/COPS test behavior.

Test cases were carefully designed to focus on procedures which are complex and likely to cause interoperability problems. The abstract test suite implementation is in TTCN-3, the global open standard for test case definition. TTCN-3 allows a high degree of test automation, boosting the efficiency of IMS device and system test campaigns, but also significantly reduces test time (time to market) and test cost.

The IMS Test Suite is executed inside the TTworkbench application, a graphical test development environment provided by Testing Technologies. TTworkbench enables user-friendly test definition, execution and analysis. All test traffic is captured and decoded through the G20/G35 analysis software, allowing for rapid root cause isolation of failed test scenarios.

More information please find at <http://www.tek.com/k12>.

What is TTCN-3?

TTCN-3 is a powerful test language for specification and implementation of complex test systems and solutions. Many enterprises worldwide organize their core testing processes around TTCN-3. It guarantees highest flexibility in designing and maintaining test software on a standards level. More Information at <http://www.testingtech.de/ttcn3/quality.php>.

TTworkbench

TTworkbench is Testing Technologies' graphical test development and execution environment providing the full range of features needed for test specification, execution and analysis. Based on the international standardized testing language TTCN-3, TTworkbench supports test automation methods which significantly reduce costs and ensure optimal quality throughout the whole test cycle. As a technology-independent tool, TTworkbench can be deployed for testing products and services in a wide range of different industry sectors.

More Information at http://www.testingtech.de/products/ttwb_intro.php.

About Testing Technologies

Testing Technologies designs and markets a huge variety of TTCN-3 based test development tools to specify, implement and run technology-independent test suite platforms.

With a high degree of experience in systematic and automated testing, our team is continuously developing new products together with customer support and training. Our vision is to establish efficient and systematic testing to assure economic and high-quality technology lifecycles.

As a market leader in customer-oriented testing for upcoming standards-based technologies, Testing Technologies is dedicated to TTCN-3 only.

About Tektronix

Tektronix is a leading supplier of test, measurement, and monitoring products, solutions and services for the communications, computer, and semiconductor industries - as well as military/aerospace, consumer electronics, education and a broad range of other industries worldwide.

With 60 years of experience, Tektronix enables its customers to design, build, deploy, and manage next-generation global communications networks, advanced and pervasive technologies. Headquartered in Beaverton, Oregon, Tektronix has operations in 19 countries worldwide.

Tektronix provides network operators and equipment manufacturers a comprehensive and unparalleled suite of network diagnostics and management solutions for fixed, mobile, IP and converged multi-service networks. These solutions support such architectures and applications as fixed mobile convergence, IMS, broadband wireless access, WiMAX, VoIP and triple play, including IPTV.

Contacts:

Testing Technologies IST GmbH
Katrin Boening, Media Relations

Phone +49 30 726 19 19 -23

Fax +49 30 726 19 19 -20

Email boening@testingtech.de

Internet <http://www.testingtech.de>

Tektronix GmbH

Carol DeMatteo

PR Manager, Communications Business, Tektronix Inc.

Phone: +1 469-330-4588

Email carol.dematteo@tek.com

Internet: <http://www.tektronix.com/>