

## PRESS RELEASE

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### **setcom announces support for TTCN-3**

### **setcom wireless products Ltd implements industry standard programming language**

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***setcom is pleased to announce immediate support for Testing and Test Control Notation Version 3 (TTCN-3) in response to the growing importance of TTCN-3 within the wireless industry specification groups.***

TTCN-3 is the next generation evolution of TTCN-2, which has been used for many years in the wireless testing industry as the programming language for GSM and W-CDMA protocol testing. Specifically designed for testing and certification by a team of leading testing experts, TTCN-3 is increasingly being used as the language for wireless device conformance testing (replacing TTCN-2 and C/C++). Current examples of technologies that are being tested using TTCN-3 include:

- Session Initiation Protocol (SIP) for Voice over IP (VoIP)
- IPv6 (Core, Mobility, Security)
- Digital Mobile Radio (DMR)
- HiperMAN / WiMax
- 3GPP IP Multimedia Subsystem (IMS)

Discussions are also being held to define the test specifications for future wireless technologies including BCAST and it is anticipated that TTCN-3 will be the preferred language for testing.

setcom have verified their TTCN-3 implementation by successfully running all 609 tests of the ETSI SIP standardized conformance test suite currently available.

**“setcom set themselves the goal of being at the forefront of wireless testing technology”, commented Markku Niiranen, Managing Director of setcom wireless products Ltd in Malta. “By implementing both TTCN-3 and C/C++, we continue to demonstrate our wireless testing expertise. Support for these two languages reassures our customers that setcom will remain the pioneers in leading edge wireless testing.”**

**About setcom** ([www.setcom.eu](http://www.setcom.eu))

setcom, whose roots go back to 1989 in Munich, Germany, is an independent technology supplier of test solutions for the digital wireless communications industry. These test solutions address signalling protocol testing for GSM, GPRS, EDGE and UMA/GAN devices as well as testing of mobile terminal applications such as MMS (multimedia message service), PoC (push to talk over cellular), email, Java and Video Telephony. The company's goal is to help reduce its customer's development cost and shorten their time to market.

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