



***AT4 wireless, the WiMAX Forum® Lead Laboratory tests the First MIMO 2.5 GHz Mobile WiMAX Forum Certified™ Products***

**Amsterdam – 17 June 2008 — AT4 wireless, the WiMAX Forum's lead laboratory and first worldwide WiMAX Forum Designated Certification Laboratory (WFDCL), announced the completion of the first round of certification testing for MIMO 2.5 GHz Mobile WiMAX™ Certified products at its facilities in Malaga, Spain.**

The certification included base stations and subscriber stations operating in the 2.5 GHz frequency band. All of the newly certified 2.5 GHz subscriber stations (also known as terminals) successfully passed all the mandatory MIMO testing.

"AT4 wireless is very proud in the role it played in achieving Mobile WiMAX Certification for the first MIMO 2.5 GHz profile, an important milestone for the WiMAX Forum and for the technology itself," said Fernando E. Hardasmal, AT4 wireless Deputy General Director. "It is the result of the team work of many companies involved. AT4 wireless would like to thank all the Test Equipment Vendors, Validation Companies and BS/SS Vendors involved. We are also very satisfied with the work and effort made by our lab team who has done a great job. Both, our Spain and US laboratories will now be attending to new projects that we expect will be reach the market in the following weeks."

The WiMAX Forum certification process assures that the devices undergo rigorous testing to ensure that they are interoperable when they reach the market, allowing operators and services providers to buy equipment from more than one supplier.

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**About AT4 wireless**

AT4 wireless, a global supplier of Testing Solutions for wireless technologies prides itself on being both, the most complete Wireless Certification & Testing Laboratory in the world and a leading manufacturer of cutting-edge test & measurement equipment for telecommunication technologies.

With the largest coverage in different technologies (GSM/GPRS/EDGE, WCDMA, HSPA, LTE, WiMAX™, Bluetooth®, Wi-Fi®, RFID, NFC and EPC) and a portfolio that ranges from conformance, regulatory and interoperability testing to world-wide compliance services AT4 wireless' Test Laboratory offers a one-stop-shop approach for the certification of telecommunication devices.

With our world-class self-developed Test Systems MINT, BITE and RIDER, AT4 wireless meets all certification aspects like R&TTE, FCC, GCF, PTCRB, WiMAX Forum®, Wi-Fi Alliance and Bluetooth SIG.

In 2005 AT4 wireless was announced as the First worldwide WiMAX Forum Designated Certification laboratory after winning an international tender and plays now a key role in WiMAX Certification as the WiMAX Forum Lead Laboratory.

AT4 wireless was founded in 1991, has more than 300 employees and operates from its headquarter in Malaga/Spain and its US-based branch in Herndon/VA.

For more information, visit [www.at4wireless.com](http://www.at4wireless.com)

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### **About WiMAX Forum®**

The WiMAX Forum® is an industry-led, not-for-profit organization formed to certify and promote the compatibility and interoperability of broadband wireless products based upon the harmonized IEEE 802.16/ETSI HiperMAN standard. A WiMAX Forum goal is to accelerate the introduction of these systems into the marketplace. WiMAX Forum Certified products are interoperable and support broadband fixed, nomadic, portable and mobile services. Along these lines, the WiMAX Forum works closely with service providers and regulators to ensure that WiMAX Forum Certified systems meet customer and government requirements. Through the WiMAX Forum Congress Events Series of global trade shows and events, the WiMAX Forum is committed to furthering education, training and collaboration to expand the reach of the WiMAX ecosystem. For more information, visit the trade show link at [www.wimaxforum.org](http://www.wimaxforum.org).

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### **About the WiMAX Technology**

WiMAX, the Worldwide Interoperability for Microwave Access, is a telecommunications technology aimed at providing wireless data over long distances in a variety of ways, from point-to-point links to full mobile cellular type access. It is based on the IEEE 802.16 standard, which is also called WirelessMAN. The name *WiMAX* was created by the WiMAX Forum, which was formed in June 2001 to promote conformance and interoperability of the standard. The forum describes WiMAX as "a standards-based technology enabling the delivery of last mile wireless broadband access as an alternative to cable and DSL."

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