



**FOR IMMEDIATE RELEASE**

**Media Contact:**

Carolyn Anderson  
Redline Communications  
(B) 905 - 479 - 8344 ext. 333  
(F) 905 - 479 - 5331  
[canderson@redlinecommunications.com](mailto:canderson@redlinecommunications.com)

## **Redline's RedMAX Product Receives WiMAX Forum™ Certification**

**Toronto, ON (January 19, 2006)** – Redline Communications, a leading provider of standards-based broadband wireless equipment, today announced it has received the WiMAX Forum Certified™ mark for its RedMAX Base Station (AN-100U). Redline's RedMAX offerings are among the world's first WiMAX products to complete the WiMAX Forum Certified process at Cetecom in Malaga, Spain.

The RedMAX products enable carriers and other service providers to establish or build out large-scale WiMAX deployments to make faster connections and more advanced communications applications available to more countries around the world.

"WiMAX is here. Redline's RedMAX products are enabling carriers and other service providers in International markets to bring affordable standards-based broadband access to more people," said Majed Sifri, President and CEO, Redline Communications Inc. "We have worked hard to be among the first to receive WiMAX Forum certification. We submitted both our base station and Outdoor Subscriber Unit (SU-O) for certification in the spring of 2005 and we expect our SU-O to be WiMAX Forum certified towards the end of the month."

Redline's RedMAX family also includes an indoor subscriber unit (SU-I), which will be submitted to Cetecom Spain in 2006. Redline's next generation of WiMAX equipment will also include solutions based on the IEEE 802.16e standard, which will support mobility in the WiMAX networks.

Redline's RedMAX products have already been chosen by more than fifteen carriers for trials and nation-wide deployments in several International markets. Among the carriers planning nation-wide deployments is Integrated Telecom Company Ltd. (ITC), a licensed data service provider in Saudi Arabia that is deploying Redline's RedMAX equipment as part of the (U.S.) \$22.2 million first phase of its region-wide broadband network.

2/...

“The achievement of Certification is a result of the successful collaboration of our Certification Working Group, ETSI, Cetecom Spain and dedicated members like Redline Communications,” said Ron Resnick, president of the WiMAX Forum. “Through an expanded and rigorous conformance and interoperability testing in our certification program, we believe there are more robust fixed WiMAX systems coming to market than what was originally expected.”

#### **Redline’s WiMAX Forum Certification**

Redline’s RedMAX base station has achieved the WiMAX Forum Certified mark. The certification signifies that Redline’s RedMAX base station conforms to the IEEE 802.16-2004 specification and interoperates with other vendors’ equipment. Redline’s RedMAX family will also include its RedMAX Indoor Subscriber Unit for fixed and nomadic applications, as well as its 802.16e, or mobile, products.

#### **WiMAX Technologies**

WiMAX is a standards-based wireless technology that provides high-throughput broadband connections over long distances. The first phase of WiMAX products can be used for a range of applications, including "last mile" broadband connections, cellular backhaul, and high-speed enterprise connectivity for businesses. As WiMAX evolves, it is expected to deliver both fixed and mobile wireless broadband connectivity.

#### **Redline's RedMAX Family**

Redline's WiMAX solutions are designed to operate in a wide range of network designs and deployments, including point-to-point and point-to-multi-point, in urban and rural geographies. The RedMAX carrier class Base Station (AN-100U) delivers voice, video, and prioritized data traffic to the indoor and outdoor RedMAX Subscriber Units, which feature the Intel® PRO/Wireless 5116 broadband interface.

#### **About Redline Communications**

Redline Communications is a technology leader in the design and manufacture of standards-based broadband wireless access solutions. Using industry leading OFDM technologies, Redline’s award-winning products provide unmatched high capacity and non-line-of-sight capabilities with proven performance, reliability and security. Ideal for a variety of access, backhaul and private network applications, Redline products meet the needs of carriers, service providers and enterprises worldwide. Redline is a principal member of the WiMAX Forum™, and was first in the world to deliver an 802.16 compliant product. Redline has over 20,000 installations in 75 countries across six continents through a global distribution network of 80+ partners. For more information, visit [www.redlinecommunications.com](http://www.redlinecommunications.com).

— ### —

*NOTE: All registered and unregistered trademarks mentioned in this release are the property of their respective owners.*