



**Contact Information:**

David Renauld  
Vice President, Corporate Affairs  
Proxim Wireless  
Email: [IR@proxim.com](mailto:IR@proxim.com)  
Phone: (413) 584-1425

**Frost & Sullivan Awards Proxim Wireless Corporation  
for its Tsunami® Multipoint 820 Series Base Station Units  
that Deliver Excellent Price-Performance Value**

The product's unmatched quality, reliability, and design make it well-suited for even the toughest urban and outdoor environments

**Silicon Valley, CA, September 15, 2015** – [Proxim Wireless Corporation](#) (OTC Markets: PRXM), a pioneer and global leader in advanced Wi-Fi, point-to-point (PtP), and point-to-multipoint (PtMP) radio systems, today announced that it has been awarded the 2015 Global Frost & Sullivan Award for New Product Innovation. Based on its recent analysis of the wireless base station market, Frost & Sullivan recognized Proxim Wireless' Tsunami® Multipoint 820 series base station product with this award.

Proxim Wireless' Tsunami Multipoint 820 series base station units are designed to meet customers' needs at a lower cost than competing devices. Due to the two-board architecture that separates the radio and processor of the Tsunami 820 series base station units, the company's scientists have managed to take advantage of cutting-edge radio and processing components. This has enabled the product to deliver the same performance as its previous-generation Tsunami® 8200 wireless base station units at a lower cost.

To ensure unfaltering performance, scientists at Proxim Wireless use global, license-free frequency bands that provide the Tsunami 820 series base station units with highly reliable wireless broadband. In addition, they have enabled the synchronization of the wireless base station unit's internal clock with a pulse-per-second signal that the device can receive from a Global Positioning System module that can be connected to its RJ11 serial port or by the base station's RJ45 Ethernet port.

"Furthermore, Proxim Wireless' engineers have ensured that the Tsunami Multipoint 820 series has a compact form factor and made it mountable on a pole, next to a video camera, to provide citizen protection in metropolitan areas," said Frost & Sullivan Research Analyst Mike Valenti. "The packaged version of the product measures only 300x275x135 millimeters and weighs 3.6 kilograms."

Despite its small form factor, the Tsunami 820 series base station units boast an array of built-in features and functions. The product comprises of a 2x2 multiple-input, multiple-output (MIMO), high-power radio that is capable of 26 dBm transmission power and is available with either a 15 dBi integrated antenna or N-Type connectors. These features combine to give the device non-line-of-sight capability aboard transit buses and enable it to operate in other visually challenging

environments. Moreover, if desired, end users can upgrade the 50 megabyte-per-second (Mbps) data transmission rate of the device to a 100 megabits-per-second license or 100 Mbps of throughput.

“End users can install the Tsunami 820 series base station units in the toughest urban and outdoor environments,” noted Valenti. “The product can function in temperatures ranging from -40 to +131 Fahrenheit, humidity up to 100 percent, and winds of 112 miles per hour. The product is also dust- and waterproof with an Ingress Protection rating of 67.”

With Tsunami 820 series base station units, end users’ dilemma over whether to purchase low-cost, compact wireless base stations with few features, or invest in expensive yet robust base stations, has become a thing of the past. Enterprises and governments considering the installation of smaller wireless networks can now make purchasing decisions with ease.

“We are gratified by this prestigious recognition by Frost & Sullivan of the thought and effort we put into developing our Tsunami Multipoint 820 series base station products,” stated Greg Marzullo, President and CEO, Proxim Wireless. “The 820 was designed to meet the stringent requirements of the wireless surveillance and Intelligent Transport infrastructure markets. Street-level deployments and challenging line-of-sight are typical of these markets, and high reliability and performance are a must. The compact size of the unit allows for low-profile implementations often desired in municipal and other deployments.”

Each year, Frost & Sullivan presents this award to the company that has developed an innovative element in a product by leveraging leading-edge technologies. The award recognizes the value-added features/benefits of the product and the increased ROI it offers customers, which, in turn, increases customer acquisition and overall market penetration potential.

Frost & Sullivan Best Practices Awards recognize companies in a variety of regional and global markets for demonstrating outstanding achievement and superior performance in areas such as leadership, technological innovation, customer service and strategic product development. Industry analysts compare market participants and measure performance through in-depth interviews, analysis, and extensive secondary research to identify best practices in the industry.

#### **About Proxim Wireless**

Proxim Wireless Corporation (OTC Markets: PRXM) provides [Wi-Fi®](#), [Point-to-Point](#) and [Point-to-Multipoint](#) 4G wireless network technologies for wireless Internet, video surveillance and backhaul applications. Our [ORiNOCO®](#) and [Tsunami®](#) product lines are sold to service providers, governments and enterprises with over 2.5 million devices shipped to 250,000+ customers in more than 90 countries worldwide. Proxim is ISO 9001:2008 certified. For more information, visit [www.proxim.com](http://www.proxim.com). For investor relations information, e-mail [ir@proxim.com](mailto:ir@proxim.com) or call +1 413-584-1425.

#### **About Frost & Sullivan**

Frost & Sullivan, the Growth Partnership Company, works in collaboration with clients to leverage visionary innovation that addresses the global challenges and related growth opportunities that will make or break today's market participants. For more than 50 years, it has been developing growth strategies for the global 1000, emerging businesses, the public sector and the investment community.

**Safe Harbor Statement**

Statements in this press release that are not statements of historical facts are forward-looking statements that involve risks, uncertainties, and assumptions. Our actual results may differ materially from the results anticipated in these forward-looking statements. The forward-looking statements involve risks and uncertainties that could contribute to such differences, including difficulties in overcoming the network installation and operational challenges relating to any specific customer or geographical area; factors beyond our control such as weather, geographic, governmental, and interference issues that may increase the costs and difficulties of wireless deployments; specific requirements of a given customer in their specific situations; whether the deployment will achieve the desired objectives of any given customer; changes in the timing, features, and other characteristics of products Proxim expects to introduce; and difficulties or delays in supplying products with the features, performance, compliances, certifications, cost, price, quality, and other characteristics desired by customers. Further information on these and other factors that could affect Proxim's actual results is contained in the filings made by Proxim with the OTC Markets (available at [www.otcmarkets.com](http://www.otcmarkets.com)), including without limitation in the Annual Report filed by Proxim on March 30, 2010, and is and will be contained in its other public statements, which may be available on Proxim's website ([www.proxim.com](http://www.proxim.com)).