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NEWS RELEASE

FOR IMMEDIATE RELEASE

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NEW PRODUCT ANNOUNCEMENT: NOVA ENGINEERING INTRODUCES NOVAROAM CLUSTERING TECHNOLOGY

New Backhaul-enabling Technology Unlocks Wide-scale Mobile Data Applications

CINCINNATI, OHIO, AUGUST 7, 2006 – Nova Engineering, Inc. announces the development of NovaRoam Clustering Technology™, which enables NovaRoam® mobile mesh networks to span tens, or even hundreds, of miles. The unique NovaRoam Clustering Technology allows customers to use current-generation NovaRoam Mobile Router products (i.e. EH900, ED900, TD250) in conjunction with a new gateway networking device to interface with backhaul networks.

By offloading data to a backhaul network of the customer's choice, NovaRoam Clustering Technology facilitates increased network capacity, scalability, and geographical reach. Furthermore, NovaRoam Clustering Technology can take advantage of existing infrastructure for cost savings, whereas many competing mesh networking solutions require proprietary and expensive multiple-radio access points for backhauling traffic.

"This technology is extremely useful in public safety applications as it preserves NovaRoam's signature peer-to-peer mobile ad hoc networking (MANET). NovaRoam's MANET capability provides a built-in 'safety net' in the event of infrastructure damage during natural or man-made disasters," said Ryan Canning, NovaRoam Product Manager. "The new Clustering Technology combines the benefits of a backhaul with the freedom of an ad hoc network."

NovaRoam's new backhaul-interfacing technology opens up a plethora of wide-area mobile data applications, including multi-town or county-wide public safety networks and mobile field force management for utility and transportation industries.

With the new gateway networking device, and a free firmware upgrade to existing NovaRoam Mobile Routers, customers can begin architecting very large-scale, clustered networks. Shipments of the gateway device will begin in first quarter, 2007.

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ABOUT NOVA ENGINEERING, INC.

Nova Engineering, located in Cincinnati, Ohio, is an employee-owned company specializing in the design and development of leading-edge digital communications and signal processing systems. Since 1989, Nova Engineering has successfully deployed systems for a wide variety of customers, including all branches of the U.S. Military and many government agencies, as well as a host of Fortune 500 companies. For further information visit www.nova-eng.com or call 1-800-342-6682.

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