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Renewable Energy Goes Mobile with WindStream Technologies and the Indiana Department Of Homeland Security

Mobile Platform Designed and Deployed for Emergency Response Solutions

NORTH VERNON, IN -- (Marketwired) -- 09/24/14 -- WindStream Technologies, Inc. (OTCQB: WSTI) announced today that it has delivered a unique mobile version of its patented "SolarMill®" hybrid renewable energy device for the Indiana Department of Homeland Security (IDHS). Based on requirements set forth by the IDHS, WindStream Technologies integrated its technology into a deployable solution for an IDHS trailer providing renewable energy generation to power on-site computer and telecommunications systems. This first-of-its-kind mobile technology will replace or supplement the traditional diesel generators required to operate the primary systems IDHS uses to provide location-based emergency support.

To see pictures of the mobile command center, please visit <http://www.windstream-inc.com/products/mobile-mill/command-center>

The trailered system is being launched as part of an Indiana Building Emergency Assessment and Monitoring Team (IBEAM) exercise held this week in New Harmony, Indiana. Participants in the simulated earthquake response will include members of the IBEAM team, the State Fire Marshal's office, local building and fire officials, volunteer architects and engineers, Indiana emergency operations officials, as well as emergency operations personnel from Illinois, Missouri, and Tennessee. Also attending will be officials from the Central United States Earthquake Consortium, which is headquartered in Memphis Tennessee.

"With the push of a button the system automatically deploys, greatly reducing the time to set up a command center and begin powering the needed equipment that serves such a critical role in any response environment," said Dan Harris, Executive Vice President at WindStream Technologies. "As an American manufacturer, we are very proud to have created a solution which meets the needs of Homeland Security while at the same time opens the door to provide the technology to not only US government agencies but other countries faced with the same mobile challenge."

Jim Hawkins, Assistant Director for Code Enforcement at IDHS, oversaw the project: "When we first heard about the SolarMill®, we thought that it may be a long shot to use it for our purposes. Then we worked with the engineers from WindStream who came up with this design that works well for the demanding environment that these trailers and their personnel are faced with. We're glad to be able to improve our energy efficiency and be a leader among our fellow Homeland Security agencies."

About SolarMill®

WindStream's patented SolarMill products consist of Vertical Axis Turbines and Solar Panels controlled by the Company's proprietary "smart" electronics. SolarMills are "Made In The U.S.A." and are being sold to customers all over the world. Technical information on SolarMills is available by visiting <http://www.windstream-inc.com/products/solarmill>.

About WindStream Technologies:

Founded in 2008, WindStream Technologies, (OTCQB: WSTI), is headquartered in North Vernon, Indiana. WindStream Technologies was established to create a global low-cost hybrid, renewable energy solutions for urban, suburban, and on and off-grid environments. Made in the USA, its patented SolarMill hybrid wind and solar system technology is a distributed energy solution, which produces continuous renewable energy for customers 24/7/365. Learn more by visiting: <http://www.windstream-inc.com>.

Forward-Looking Statements

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995: Certain statements in this press release constitute forward-looking statements for purposes of the safe harbor provisions under The Private Securities Litigation Reform Act of 1995. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs but they involve risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements, such as business and political conditions in the geographic areas in which we sell our products; weather and natural disasters; changing interpretations of generally accepted accounting principles; outcomes of government reviews; inquiries and investigations and related litigation; continued compliance with government regulations; legislation or regulatory environments, requirements or changes adversely affecting the businesses in which we are engaged.

The information set forth herein should be read in light of such risks. You are urged to consider these factors carefully in evaluating the forward-looking statements herein and are cautioned not to place undue reliance on such forward-looking statements, which are qualified in their entirety by this cautionary statement. The forward-looking statements made herein speak only as of the date of this press release and the Company undertakes no duty to update any forward-looking statement to conform the statement to actual results or changes in the Company's expectations.

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