

Solar Wind Energy Tower, Inc. Announces Completion of Report Validating its Downdraft Tower Energy Model

ANNAPOLIS, MD - (October 29th, 2018) - Solar Wind Energy Tower, Inc. (USOTC:SWET) (the "Company"), the innovator and creator behind the Solar Wind Downdraft Tower structures capable of producing abundant, inexpensive electricity to meet the world's increasing demand, announces that its expert chief meteorologist for the consulting team engaged to develop a computer model solution to accurately and consistently predict the potential power generation of the downdraft Energy Tower has completed its report and made it available for potential financial sponsors and tower developers to evaluate.

Recently the Company announced that it had conducted a series of “real time” tests at a 400’ pilot stack test site. Additional tests and demonstrations are still planned but the initial test results have been compiled and an official report has been prepared.

George Elliott, Chief Meteorologist for the Company consultants, attended the testing and prepared the final report. He commented, “I am happy to report as chief meteorologist for the consulting team engaged to develop a computer model solution to accurately and consistently predict the potential power generation of the “downdraft wind tower” capable for world-wide use, on behalf of our group of esteemed scientists that data testing in the modeled and “real-world” environment has proven proficient, efficient, accurate, reliable, sustainable, and durable.

We have confirmed in the 400 foot tower prototype via actual, observable, and quantifiable measurements using sophisticated high-end certified meteorological instruments, augmented by high-end drone enabled digital video capture, that what the computer model had predicted for a host of meteorological parameters in fact were predicted to within 2-3% of observed values.

Across the spectrum of analysis and testing ranging from temperature, moisture content, evaporative cooling, vapor pressures, water droplet pressure, air pressure, downdraft and horizontal gradient flow, and energy phase changes throughout the process, that the model not only was proven scientifically accurate on the prototype using a range of ambient conditions, but that the same modeled process was just as accurate and consistent in any tower size for any ambient weather environment.

What all this means is simple. The model developed can accurately and consistently predict the amount of energy the tower can produce for any location on earth, in any environment, and for any tower configuration.

Ron Pickett, CEO, further commented, “We are fortunate to have had access to George Elliott’s expertise over the years to coordinate the expert industry consultants that have all contributed so much of their time and talents to this solution. The result now is a program that has been verified by real time field testing which supports and validates the methods of several disciplines to predict the amount of energy that can be extracted at given locations around our planet. We know the results of the testing and this report has been much awaited by potential financial institutions as well as potential hosts for towers.

About Solar Wind Energy Tower, Inc.

Founded in 2010, Solar Wind Energy Tower, Inc., and its wholly owned commercializing subsidiary, Solar Wind Energy, Inc., is the inventor of the patented Solar Wind Downdraft Tower, which uses state of the art technologies and construction systems to produce abundant, inexpensive electricity, 24 hours a day, 7 days a week.

The Company's core objective and focus is to become a leading enabler of clean, efficient renewable energy to world communities, at a reasonable cost, without the destructive residuals of fossil fuels, while continuing to generate innovative technological solutions to meet tomorrow's electrical power needs.

For more information, please visit:

<http://www.solarwindenergytower.com>, and <https://www.facebook.com/solarwindenergytower> and <https://twitter.com/SWETower> and <https://www.arizonagreenpower.com>

Cautionary Note Regarding Forward-Looking Statements

Statements included in this release may constitute "forward-looking statements". Actual results may differ materially from those projected in forward-looking statements. Such statements involve a number of risks and uncertainties such as competitive factors, technological development, market demand and the Company's ability to obtain new contracts and accurately estimate revenues, if any, due to variability in size, scope and duration of projects, and internal issues in the sponsoring client. Further information on potential factors that could affect the Company's financial results, can be found in the Company's various filings with the Securities and Exchange Commission (SEC).

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