WindStream Technologies

economical energy

A BRIEF COMPANY HISTORY

Emerging from the idea of providing a cost effective, small wind technology for the urban setting WindStream Technologies' engineers began creating this unique solution in 2009. With support from the State of Indiana and an Academic Alliance with Purdue University the technology development began in New Albany, Indiana. The R&D process for the technology included a watchful eye not just on the efficiency and design of the product but on every aspect of its cost, insuring a quality product with the lowest installed cost per watt possible. After a very successful round of prototyping and piloting all over the world the Company was ready to begin manufacturing its now patented solution called, the "SolarMill®."

6

YEARS IN BUSINESS

35

COUNTRIES INSTALLED

2008
-Incorporated

2009
- Research begins

2010
- First prototypes installed

2011
- Manufacturing established

2012
- U.S. Patents approved
- U.S. Export policy approved $4MM

2013
- Public Offering completed - WSTI

2014
- $22,000,000 in sales orders
- Working Capital Line of Credit
- Largest hybrid installation

2015
- First factory in India constructed
- First TowerMill pilot in The Bahamas
- Factory capacity reaches 1 MW per month

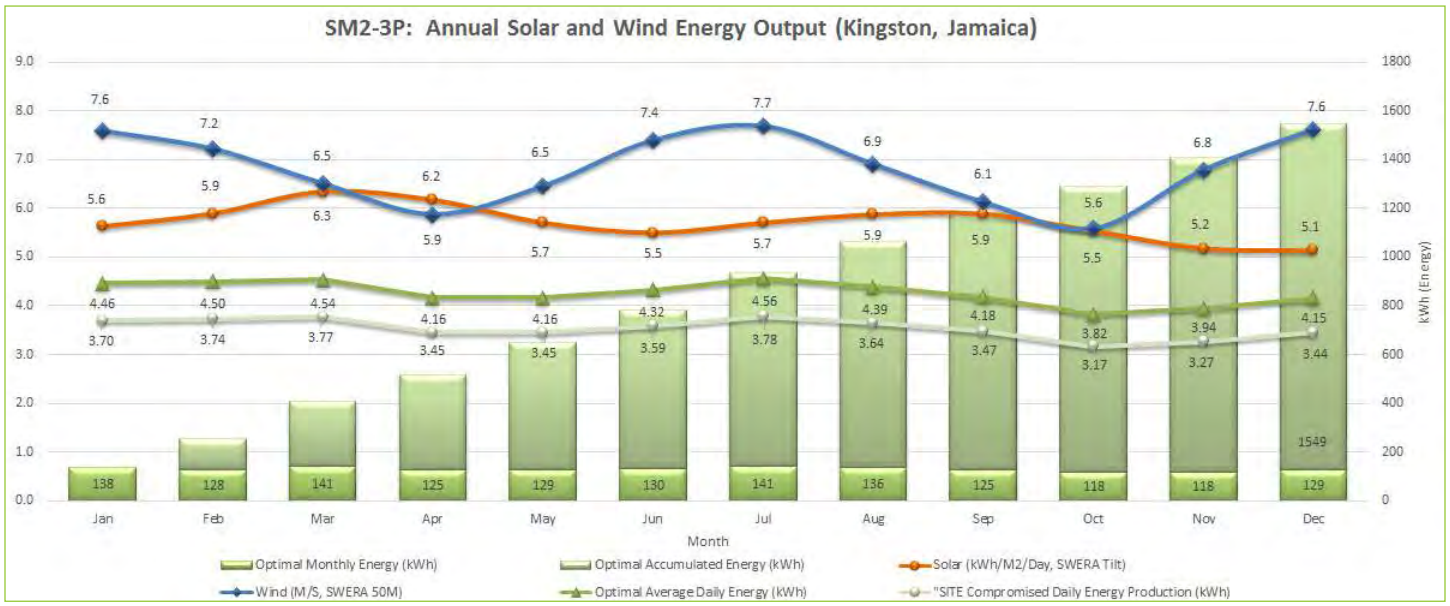
CONTACT INFORMATION : Dan Bates
WindStream Technologies 819 Buckeye Street North Vernon, IN 47265 - (310) 387-7636 dbates@windstream-inc.com www.windstream-inc.com

WindStream Technologies
economical energy

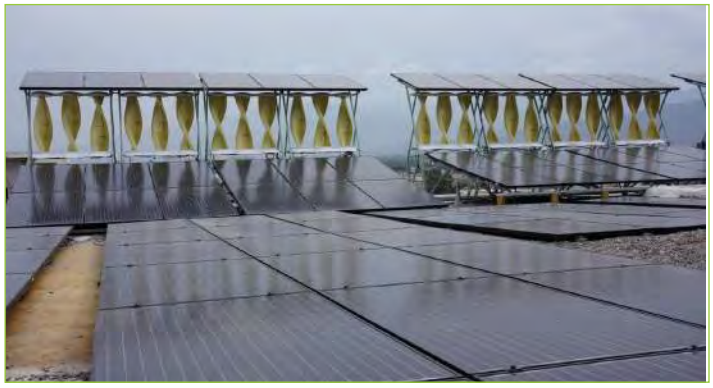
A DISRUPTIVE TECHNOLOGY – "HYBRID" RENEWABLE ENERGY

The SolarMill®, WindStream Technologies flagship technology, is based on the concept of a modular, scalable, distributed renewable energy system designed and optimized for on and off grid installations. This first-of-its-kind, fully integrated hybrid product combines WindStream's proprietary wind energy units with P.V. technology in a compact footprint, creating the greatest energy generation density of any product on the market. The hybrid concept of the SolarMill® is unique and disruptive, seamlessly utilizing wind and solar energy generation in a single unit, leveraging smart electronics, MPPT (Maximum Power Point Tracking), installation costs, inverters, and batteries.

The obvious benefits of a hybrid solution is the advantage of the increase of power available per square foot, combining both wind and solar renewable resources. But perhaps the most important factor is that the energy availability of solar and wind are very complimentary, not only on a daily scale, but also through weather systems, and even seasonally. The SolarMill® flattens energy generation 24/7/365.



Thondebavi, India



Kingston, Jamaica

CONTACT INFORMATION : Dan Bates
WindStream Technologies 819 Buckeye Street North Vernon, IN 47265 - (310) 387-7636 dbates@windstream-inc.com www.windstream-inc.com

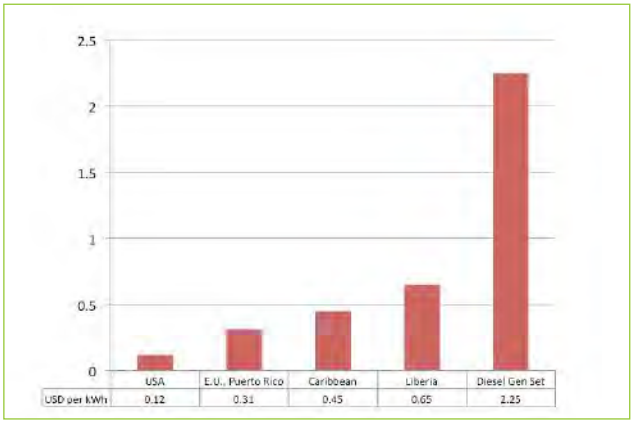
A GLOBAL BUSINESS MODEL

WindStream has deployed units to 35 countries around the world. By providing a low-cost distributed energy platform the Company's products are providing efficient, reliable and affordable solutions to customers looking to reduce cost or improve his or her quality of life.

WindStream has focused its sales efforts primarily on two markets:

1. Where energy is expensive
2. Where energy is inconsistent or non-existent

A 3rd market, which the Company is pursuing, is where Carbon emission and/or sustainable living is of concern.



Argentina	Ghana	Japan	New Zealand	Spain
Brazil	Great Britain	Jordan	Nigeria	Tanzania
Cayman Islands	Guyana	Kenya	Norway	Turkey
Curacao	India	Liberia	Peru	
Estonia	Indonesia	Malaysia	Philippines	
Finland	Italy	Mexico	Serbia	
Germany	Jamaica	Netherlands	South Korea	

Sales are made through distribution agreements, which have been established around the world. Distributors are trained in the set-up, installation and service of the products in the Company's facilities in Indiana to insure end-to-end quality from manufacturing to energy production.

WindStream has secured an Exporters Single Buyer Insurance Policy from the Export-Import Bank of the United States and currently operates under a Working Capital Line of Credit from GBC International Bank.

CONTACT INFORMATION : Dan Bates
WindStream Technologies 819 Buckeye Street North Vernon, IN 47265 - (310) 387-7636 dbates@windstream-inc.com www.windstream-inc.com

A UNIQUE TECHNOLOGY

Everything about the SolarMill® is designed for the simplicity of use. After an extensive search of academic and industry papers on turbine design, the Savonius style turbine was chosen for its low running speed and relative insensitivity to turbulence commonly found on rooftops.

Made of galvanized metal SolarMills easily withstand extreme temperatures as well as harsh UV rays. The turbines incorporate a mechanical braking system to protect them from over rotation, and the on-board electronics have temperature sensors that prevent the system from over voltage. SolarMills take advantage of areas of concentrated wind directly on the roof. The 1-meter high turbines begin rotating in the slightest breeze.

Great care and consideration has gone in to the development of the SolarMill® in an effort to provide the highest quality products at an affordable price. All WindStream products come with a 5-year warranty and have an expected design life of greater than 25 years. WindStream's products are virtually silent and pose no threat to wildlife or the environment.

CASE STUDY

The law firm of Myers, Fletcher, and Gordon commissioned an 80kW commercial urban installation in Kingston, Jamaica that is set to produce over 106,000 kWh annually, take 60% of the building's energy draw off grid, and pay back in 3 years or less. The installation uses 50 SolarMills and can be seen in the image below.

In March 2015, WindStream announced a pilot project onthe roof of the C-TARA South Central Railway Head Office in Hyderabad, India. The Indian Government, through the Ministry of Railroads, has begun an effort to retrofit railway stations with renewable energy generation as well as energy efficiency makeovers all over the country. WindStream expects that upon acceptance of a successful pilot the Company will be granted the contract to retro fit many of the railway stations that are in line for the Ministry of Railways modernization and energy makeover. The current pilot unit is depicted below.

Myers, Fletcher, & Gordon

C-TARA South Central Railway Head Office

CONTACT INFORMATION : Dan Bates
WindStream Technologies 819 Buckeye Street North Vernon, IN 47265 - (310) 387-7636 dbates@windstream-inc.com www.windstream-inc.com

QUALITY MANUFACTURING PROCESS

In order to control quality and cost, WindStream set up its manufacturing facilities in a 50,000 sq. ft. facility in North Vernon, Indiana where it currently manufactures and ships its products to customers all over the world. The Company is currently able to manufacture 500 SolarMills per month utilizing one assembly line and one shift of workers with expansion plans underway to increase throughput to meet customer demand.

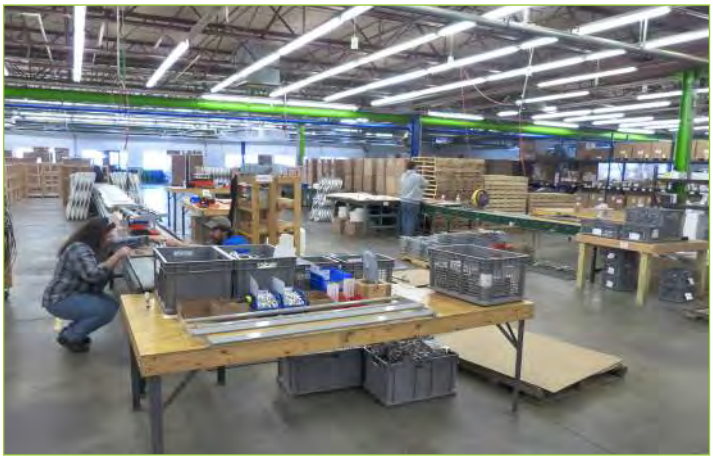
North Vernon, USA

In 2011, WindStream moved from New Albany to North Vernon, Indiana 50 miles North and in the middle of a robust manufacturing community. The Company took occupancy of a 50,000 sq. ft. facility and retrofit it for mass production of its renewable energy platform, the SolarMill®. All aspects of the manufacturing process have been carefully considered for quality and price and the Company is currently producing 500 units a month with 40 employees. SolarMills ship to over 30 countries with a growing list of global partners.

India/South East Asia

In 2013 the Company set up its India/South Asia Operations under the name of WindStream Energy Technologies India, Private Limited with the intent of servicing this vast market with products manufactured in India under the close inspection of WindStream USA.

Construction is underway on a new 50,000 sq. ft manufacturing facility in Hyderabad, India. WindStream expects SolarMill® products will first be available from this new factory in the early second quarter of 2015 and will focus on servicing the Indian market to start. Officially opening in April 2015, this new factory is expected to produce between 2,000 and 3,000 SolarMills by the end of the year.



Manufacturing in North Vernon, Indiana

Manufacturing in Hyderabad, India

CONTACT INFORMATION : Dan Bates
WindStream Technologies 819 Buckeye Street North Vernon, IN 47265 - (310) 387-7636 dbates@windstream-inc.com www.windstream-inc.com

WindStream Technologies
economical energy

SOLARMILL®: SM1-2P

Hybrid Clean Energy Generation

Performance Advantages

- Roof-Top Wind & Solar Hybrid Energy System.
- 24-hour power production capability.
- Higher power density per square foot.
- Scalable power generation.
- Mechanical braking at high-speed winds beyond 18.5 m/s.
- Appropriate for on or off grid applications.
- Offsets peak energy pricing for grid-tied systems.
- Minimizes backup battery storage requirements.
- Online tool for power generation monitoring.
- Power generation starting at 2 m/s wind speed.

Benefits

- Easy to mount on any rooftop; no complicated masts, guy wires, or towers.
- Simple ballasted installation that avoids roof penetration.
- Visually engaging design complementing building façade.
- Environment-friendly, silent operation.

Features

- Low profile Vertical Axis Savonius Wind Turbines.
- Cut-in wind speed – 2 m/s & Cut-out wind speed – 18.5 m/s.
- Scalable to user defined KW need – interconnection cables provided.
- Integrated Maximum Power Point Tracking (MPPT) with “smart” bus logic control technology – 48vDC.
- Simple mounting process.
- Easy assembly and maintenance.
- Minimal running maintenance required.
- Custom colors available.
- Temperature sensing electronics for thermal protection.
- Able to withstand temperature ranges from -30°C to 50°C.

Contact Information

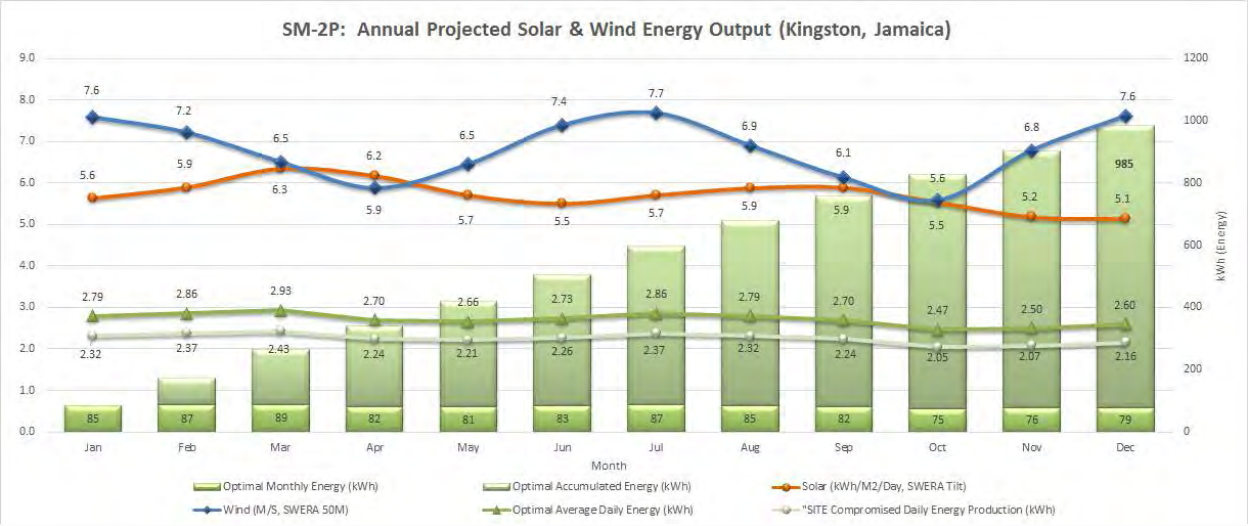
Dan Bates
WindStream Technologies
819 Buckeye Street
North Vernon, IN 47265

(310) 387-7636
dbates@windstream-inc.com
www.windstream-inc.com

WindStream Technologies
economical energy

SOLARMILL®: SM1-2P

Technical Specifications



WIND COMPONENT	
Turbine Rated Power Output	143 W @ 11 m/s
Wind Component Maximum Power Output	500 W @ 17 m/s
Maximum Voltage	56 VDC
Maximum Current	30 Amps
Rotor Diameter	13 in |0.33 m
Cut-In Wind Speed	4.5 mph |2 m/s
Cut-Out Wind Speed	38 mph |18.5 m/s
Swept Area	1,519 in^2 |0.980 m^2
Turbine Material	Galvanized G-90 Steel
SOLAR COMPONENT	
Maximum Power (Pmpp)	500 W
Voltage at Nominal Power (Vmpp)	29.65 V
Current at Nominal Power (Impp)	8.47 A
Open Circuit Voltage (Uoc)	37.98 V
Short Circuit Current (Isc)	8.80 A
*Reduction in module efficiency with decrease in irradiation level from 1000 W/m^2 to 200 W/m^2 (at 25 degrees C).	
Maximum System Voltage	1000 V
Solar Cells	Monocrystalline
No. of Cells	120
ENTIRE SYSTEM	
SolarMill Dimensions	1460 mm (L) x 1840 mm (W) x 1900 mm (H)
Weight	225 lbs | 102.06 kgs
Cover Material	UV Resistant HDPE
Frame	Galvanized G-90 Steel and Aluminum
Electronics Enclosure Rating	IP53
Electrical Connection	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)
Generator	Permanent Magnet Axial Gap
Design Life	20 Years
Levelized Cost of Energy	$0.12/kWh

WindStream Technologies
economical energy

SOLARMILL®: SM2-3P

Hybrid Clean Energy Generation

Performance Advantages

- Roof-Top Wind & Solar Hybrid Energy System.
- 24-hour power production capability.
- Higher power density per square foot.
- Scalable power generation.
- Mechanical braking at high-speed winds beyond 18.5 m/s.
- Appropriate for on or off grid applications.
- Offsets peak energy pricing for grid-tied systems.
- Minimizes backup battery storage requirements.
- Online tool for power generation monitoring.
- Power generation starting at 2 m/s wind speed.

Benefits

- Easy to mount on any rooftop; no complicated masts, guy wires, or towers.
- Simple ballasted installation that avoids roof penetration.
- Visually engaging design complementing building façade.
- Environment-friendly, silent operation.

Features

- Low profile Vertical Axis Savonius Wind Turbines.
- Cut-in wind speed – 2 m/s & Cut-out wind speed – 18.5 m/s.
- Scalable to user defined KW need – interconnection cables provided.
- Integrated Maximum Power Point Tracking (MPPT) with “smart” bus logic control technology – 48vDC.
- Simple mounting process.
- Easy assembly and maintenance.
- Minimal running maintenance required.
- Custom colors available.
- Temperature sensing electronics for thermal protection.
- Able to withstand temperature ranges from -30°C to 50°C.

Contact Information

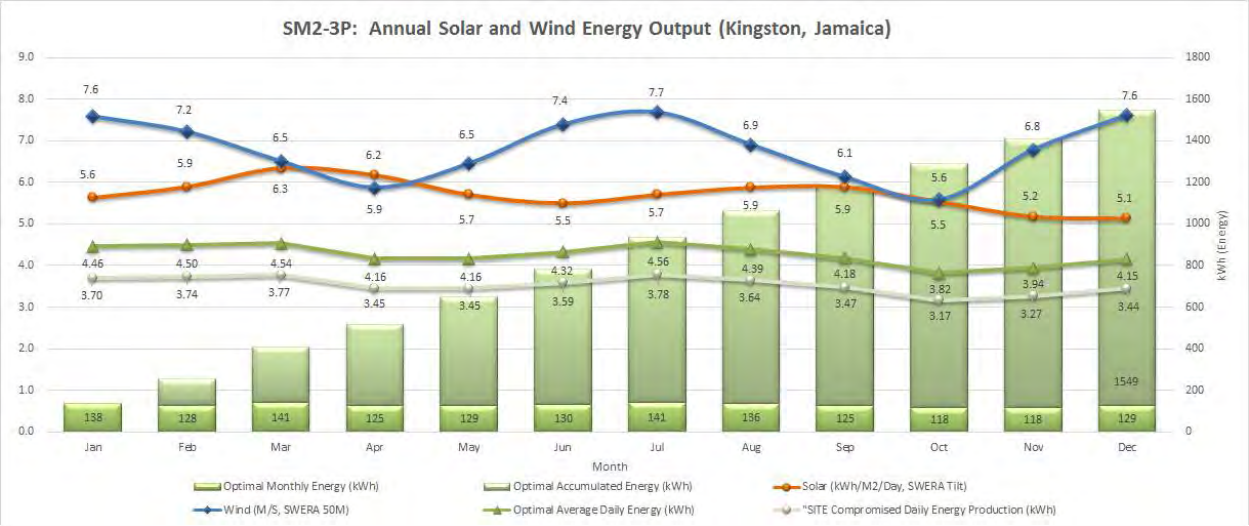
Dan Bates
WindStream Technologies
819 Buckeye Street
North Vernon, IN 47265

(310) 387-7636
dbates@windstream-inc.com
www.windstream-inc.com

WindStream Technologies
economical energy

SOLARMILL®: SM2-3P

Technical Specifications



WIND COMPONENT	
Turbine Rated Power Output	286 W @ 11 m/s
Wind Component Maximum Power Output	1000 W @ 17 m/s
Maximum Voltage	56 VDC
Maximum Current	30 Amps
Rotor Diameter	13 in |0.33 m
Cut-In Wind Speed	4.5 mph |2 m/s
Cut-Out Wind Speed	38 mph |18.5 m/s
Swept Area	1,519 in2 |0.980 m2
Turbine Material	Galvanized G-90 Steel
SOLAR COMPONENT	
Maximum Power (Pmpp)	750 W
Voltage at Nominal Power (Vmpp)	29.65 V
Current at Nominal Power (Impp)	8.47 A
Open Circuit Voltage (Uoc)	37.98 V
Short Circuit Current (Isc)	8.80 A
*Reduction in module efficiency with decrease in irradiation level from 1000 W/m^2 to 200 W/m^2 (at 25 degrees C).	
Maximum System Voltage	1000 V
Solar Cells	Monocrystalline
No. of Cells	180
ENTIRE SYSTEM	
SolarMill Dimensions	2950 mm (L) x 692 mm (W) x 1900 mm (H)
Weight	410 lbs | 185.97 kgs
Cover Material	UV Resistant HDPE
Frame	Galvanized G-90 Steel and Aluminum
Electronics Enclosure Rating	IP53
Electrical Connection	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)
Generator	Permanent Magnet Axial Gap
Design Life	20 Years
Levelized Cost of Energy	$0.12/kWh

WindStream Technologies
economical energy

SOLARMILL®: SM2-6P

Hybrid Clean Energy Generation

Performance Advantages

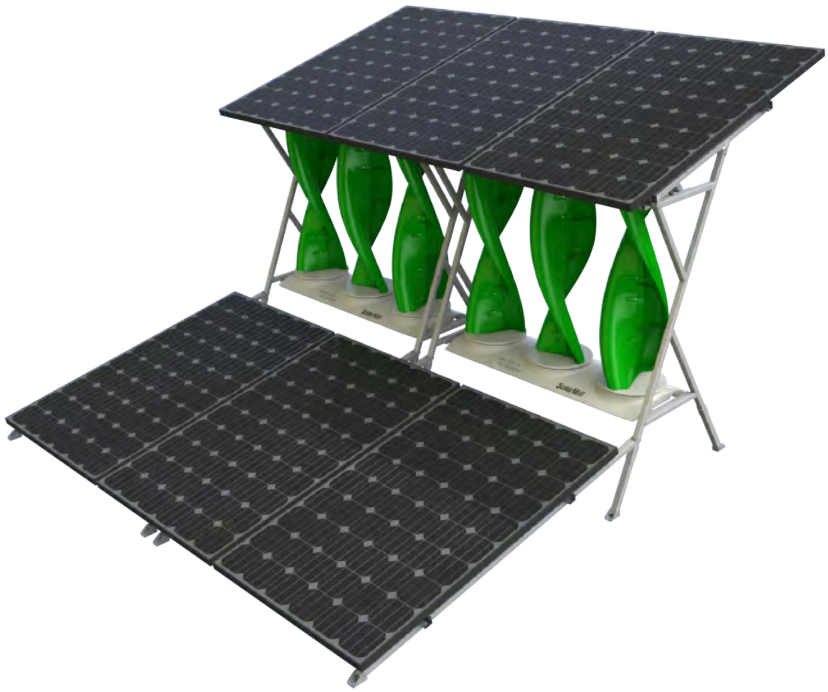
- Roof-Top Wind & Solar Hybrid Energy System.
- 24-hour power production capability.
- Higher power density per square foot.
- Scalable power generation.
- Mechanical braking at high-speed winds beyond 18.5 m/s.
- Appropriate for on or off grid applications.
- Offsets peak energy pricing for grid-tied systems.
- Minimizes backup battery storage requirements.
- Online tool for power generation monitoring.
- Power generation starting at 2 m/s wind speed.

Benefits

- Easy to mount on any rooftop; no complicated masts, guy wires, or towers.
- Simple ballasted installation that avoids roof penetration.
- Visually engaging design complementing building façade.
- Environment-friendly, silent operation.

Features

- Low profile Vertical Axis Savonius Wind Turbines.
- Cut-in wind speed – 2 m/s & Cut-out wind speed – 18.5 m/s.
- Scalable to user defined KW need – interconnection cables provided.
- Integrated Maximum Power Point Tracking (MPPT) with “smart” bus logic control technology – 48vDC.
- Simple mounting process.
- Easy assembly and maintenance.
- Minimal running maintenance required.
- Custom colors available.
- Temperature sensing electronics for thermal protection.
- Able to withstand temperature ranges from -30°C to 50°C.



Contact Information

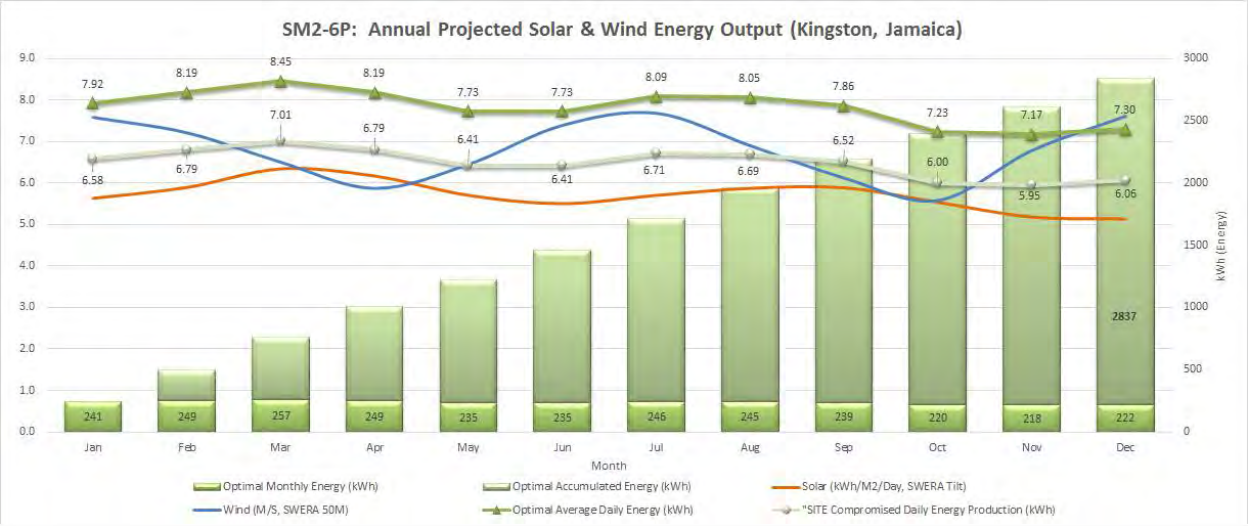
Dan Bates
WindStream Technologies
819 Buckeye Street
North Vernon, IN 47265

(310) 387 - 7636
dbates@windstream-inc.com
www.windstream-inc.com

WindStream Technologies
economical energy

SOLARMILL®: SM2-6P

Technical Specifications



WIND COMPONENT	
Turbine Rated Power Output	286 W @ 11 m/s
Wind Component Maximum Power Output	1000 W @ 17 m/s
Maximum Voltage	56 VDC
Maximum Current	30 Amps
Rotor Diameter	13 in |0.33 m
Cut-In Wind Speed	4.5 mph |2 m/s
Cut-Out Wind Speed	38 mph |18.5 m/s
Swept Area	1,519 in^2 |0.980 m^2
Turbine Material	Galvanized G-90 Steel
SOLAR COMPONENT	
Maximum Power (Pmpp)	1500 W
Voltage at Nominal Power (Vmpp)	29.65 V
Current at Nominal Power (Impp)	8.47 A
Open Circuit Voltage (Uoc)	37.98 V
Short Circuit Current (Isc)	8.80 A
*Reduction in module efficiency with decrease in irradiation level from 1000 W/m^2 to 200 W/m^2 (at 25 degrees C).	
Maximum System Voltage	1000 V
Solar Cells	Monocrystalline
No. of Cells	360
ENTIRE SYSTEM	
SolarMill Dimensions	2950 mm (L) x 2555 mm (W) x 1900 mm (H)
Weight	555 lbs | 251.74 kgs
Cover Material	UV Resistant HDPE
Frame	Galvanized G-90 Steel and Aluminum
Electronics Enclosure Rating	IP53
Electrical Connection	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)
Generator	Permanent Magnet Axial Gap
Design Life	20 Years
Levelized Cost of Energy	$0.12/kWh

WindStream Technologies
economical energy

MODEL COMPARISON

SM1-1P

SM1-2P

SM2-3P

SM2-6P

CONTACT INFORMATION : Dan Bates
819 Buckeye Street, North Vernon, IN 47265 - (310) 387-7636 - dbates@windstream-inc.com - www.windstream-inc.com

WindStream Technologies
economical energy

MODEL COMPARISON

Entire System	SM1-1P	SM1-2P	SM2-3P	SM2-6P
SolarMill Dimensions	1460 mm (L) x 850 mm (W) x 1900 mm (H)	1460 mm (L) x 1840 mm (W) x 1900 mm (H)	2950 mm (L) x 692 mm (W) x 1900 mm (H)	3100mm(L) x 2555mm (W) x 1900mm (H)
Weight	185 lbs | 83.91 kgs	225 lbs | 102.06 kgs	410 lbs | 185.97 kgs	555 lbs | 251.74 kgs
Cover Material	UV Resistant HDPE	UV Resistant HDPE	UV Resistant HDPE	UV Resistant HDPE
Frame	Galvanized G-90 Steel and Aluminum	Galvanized G-90 Steel and Aluminum	Galvanized G-90 Steel and Aluminum	Galvanized G-90 Steel and Aluminum
Electronics Enclosure Rating	IP53	IP53	IP53	IP53
Electrical Connection	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)	On-Board Battery Charge Controller Grid-Tied Inverter (Optional)
Generator	Permanent Magnet Axial Gap	Permanent Magnet Axial Gap	Permanent Magnet Axial Gap	Permanent Magnet Axial Gap
Design Life	20 Years	20 Years	20 Years	20 Years
Wind Component	**SM1-1P**	**SM1-2P**	**SM2-3P**	**SM2-6P**
Turbine Rated Power Output	143 W @ 11 m/s	143 W @ 11 m/s	286 W @ 11 m/s	286 W @ 11 m/s
Wind Component Maximum Power Output	500 W @ 17 m/s	500 W @ 17 m/s	1000 W @ 17 m/s	1000 W @ 17 m/s
Maximum Voltage	57 DC	57 DC	57 DC	57 DC
Maximum Current	30 Amps	30 Amps	30 Amps	30 Amps
Rotor Diameter	13 in | 0.33 m	13 in | 0.33 m	13 in | 0.33 m	13 in | 0.33 m
Cut-In Wind Speed	4.5 mph | 2 m/s	4.5 mph | 2 m/s	4.5 mph | 2 m/s	4.5 mph | 2 m/s
Cut-Out Wind Speed	38 mph | 18.5 m/s	38 mph | 18.5 m/s	38 mph | 18.5 m/s	38 mph | 18.5 m/s
Swept Area	1,519 in2 | 0.980m2	1,519 in2 | 0.980m2	1,519 in2 | 0.980m2	1,519 in2 | 0.980m2
Turbine Material	Galvanized G90 Steel	Galvanized G90 Steel	Galvanized G90 Steel	Galvanized G90 Steel
Solar Component	**SM1-1P**	**SM1-2P**	**SM2-3P**	**SM2-6P**
Maximum Power (Pmpp)	245 W	490 W	735 W	1470 W
Voltage at Max Power (Vmpp)	30.1 V	30.1 V	30.1 V	30.1 V
Current at Max Power (Impp)	8.2 A	8.2 A	8.2 A	8.2 A
Open Circuit Voltage (Voc)	37.7 V	37.7 V	37.7 V	37.7 V
Short Circuit Voltage (Isc)	8.7 A	8.7 A	8.7 A	8.7 A
Reduction in module efficiency with decrease in irradiation level from 1000 W/ m2 to 200 W/m2 (at 25 degrees C)				
Maximum System Voltage	1000 V	1000 V	1000 V	1000 V
Solar Cells	Monocrystalline	Monocrystalline	Monocrystalline	Monocrystalline
No. of Cells	60	120	180	360

CONTACT INFORMATION : Dan Bates
819 Buckeye Street, North Vernon, IN 47265 - (310) 387-7636 - dbates@windstream-inc.com - www.windstream-inc.com

December 1, 2014

WindStream's SolarMill(R) "Coolest Pieces of Tech…" on the Cover of Energy Digital

NORTH VERNON, IN -- (Marketwired) -- 12/01/14 -- WindStream Technologies has been honored with a feature article and appearance on the cover of the prestigious Energy Digital Magazine. Energy Digital is a widely read industry publication, which focuses on new trends and technologies making an impact in the traditional and renewable energy sectors. The article, an in-depth 8 page analysis of the Company's technology, was found worthy enough by the editors of the magazine to place it on the cover of the November publication.

"We consider this a huge win for WindStream as we build our business and begin looking at new opportunities all over the world. Being chosen for the cover and a feature article of this magnitude is a real honor for WindStream," said Dan Bates, CEO of WindStream Technologies.

WindStream's mission is to build the most economical and innovative energy products available for residential customers, utility companies, Governments and Municipalities and small businesses both on and off grid. The Company has been vetted by several billion-dollar companies, from Government agencies and Defense organizations to strategic distribution partners, resulting in significant purchase orders.

The Energy Digital article comes on the heels of a successful sales trip by Management to Japan, the Philippines and India where new partnerships and strategic alliances have been established. The Company expects to announce the details of these new relationships in the coming weeks, which it believes will further bolster the claim made by Energy Digital, "SolarMill® is still one of the coolest pieces of tech we've seen in a while."

You can access the article by visiting energydigital.com or clicking here: http://bit.ly/1pzQzqV

WindStream is currently marketing and shipping its patented SolarMill® products to over 30 countries around the world and has recently introduced the MobileMill™, a revolutionary new way for first responders to have a major impact in their time to respond in the event of an emergency situation or natural disaster.

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 easily assembled and installed and are scalable, allowing customers to grow their installation to meet their energy demands. 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.

Media Contact:
Caitlin Ertel
certel@windstream-inc.com

Investor Contact:
Investor Relations Department

March 9, 2015

WindStream Provides Update on Manufacturing Facility in Hyderabad, India

SolarMills Expected to Be Available Q2 2015

NORTH VERNON, IN -- (Marketwired) -- 03/09/15 -- WindStream Technologies, Inc. (OTCQB: WSTI) WindStream is pleased to announce that it is on schedule to open its 50,000 sq. ft. manufacturing facility outside of Hyderabad, India the first week of April 2015. The Hyderabad facility will be the Company's second manufacturing plant, focused on building its proprietary SolarMill® products and designed to service the Indian and South Asian markets. Please visit http://www.windstream-inc.com/windstream-india/manufacturing-in-india to see the construction progress of the WindStream India factory. Construction began in December 2014.

WindStream expects SolarMill® products will first be available from this new factory in the early second quarter of 2015 and will focus on servicing the Indian market to start.

The new facility has received its first container of 80 complete SolarMills, which are slated for distribution, large pilot programs, and the needed certifications from local governmental agencies. The Company has secured high visibility sites across India for showcasing the technology and initial pilots, including railway stations, government buildings, universities, residential dwellings and a variety of business properties.

Also, the Company has shipped its first container of 200 units' worth of component parts to the Indian facility, from which finished product will be assembled and sold; this container is expected to arrive in mid-April. An additional 80 completed units as well as components for an additional 300 units will be shipped in March.

WindStream plans to ship additional containers of the component parts every month until the Hyderabad facility becomes 100% vertical, which the Company anticipates will be in the third quarter of 2015. This supply of components will enable thousands of SolarMill units to be manufactured and assembled as Indian products, meeting the requirement for generous government subsidies for renewable energy deployment and installation.

"This is a major milestone for WindStream and will enable the Company to continue to

build its worldwide brand," said Dan Bates, President of WindStream.

With greater than 400 million people who live without grid-supplied energy and the Indian government aggressively moving to provide electricity to rural India, the Company expects to see great demand for the SolarMill products.

The Company expects the Indian operation to produce overall between 2,000 and 3,000 SolarMills in 2015, and anticipates that number increasing in future years as process and procedures are refined and improved upon. The Company expects it will sell its entire production run in 2015***.***

About WindStream Technologies: Founded in 2008, WindStream Technologies, a public company (OTCQB: WSTI), is headquartered in North Vernon, Indiana. WindStream Technologies was established to create low-cost hybrid, renewable energy solutions for urban, suburban, and on and off-grid environments. Made in the USA, its patented SolarMill® technology is a distributed energy solution, which produces continuous renewable energy for customers that is always available. The Company's products are sold globally. For more information please visit www.windstream-inc.com.

Forward-Looking Statements

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. These statements may be identified by the use of forward-looking words such as "anticipate," "believe," "forecast," "estimate," "expect" and "intend," among others. 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.

Investors should read the risk factors set forth in the Annual Report on Form 10-K filed with the SEC on April 11, 2014 and future periodic reports filed with the Securities and Exchange Commission. 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.

March 26, 2015

WindStream Technologies Launches Pilot of Its SolarMill(R) Technology for India's Ministry of Railways

NORTH VERNON, IN -- (Marketwired) -- 03/26/15 -- WindStream Technologies, Inc. (OTCQB: WSTI) ("WindStream" or the "Company") announced today that it has been commissioned by the Ministry of Railways for a pilot project to install the Company's SolarMills on the buildings of C-TARA (Centralized Training Academy For Railway Accounts), South Central Railway, Ministry of Railways, India.

The C-TARA railway station pilot can be seen here: http://www.windstream-inc.com/installations

WindStream expects that if the pilot program is successful, it will be granted the contract to retrofit as many as 700 possible railway stations that are in line for the Ministry's modernization and energy makeover.

This was a response to a Request for Proposal for a renewable energy device, which when placed on a rooftop would offset a portion of the energy use. WindStream was awarded the opportunity to pilot its SolarMill® technology as a means of meeting this requirement, using the technology to offset the power consumption on railway stations.

Dan Bates, President of WindStream, said, "We believe our Company has a strong future in India and in the surrounding region. We are constructing a 50,000 sq. ft. manufacturing facility outside of Hyderabad, India. We expect that SolarMill® products will be available from this new factory in the second quarter of 2015 and the facility will focus on servicing the Indian market to start."

The Indian facility has received its first container of 80 complete SolarMills, and a second container of 200 units' worth of component parts is scheduled to arrive the beginning of April, from which finished products will be assembled and sold. An additional 80 completed units, as well as components for an additional 300 units, were shipped in March and are bound for India. The Company will send 500 units of component parts each month hereafter, beginning in April.

The Indian Government, through the Ministry of Railroads, has begun an effort to retrofit

railway stations with renewable energy generation as well as energy efficiency makeovers all over the country. Prime Minister Narendra Modi has called for implementation of renewable energy generation on railway stations by 2019 in the hope of offsetting some of the country's growing electric needs as well as generating energy from clean sources. Capacity for 10MW at 500 railways stations, 4000 Level Crossing gates, and other rooftops and buildings is currently underway while the Minister of Railways also announced plans to provide an additional 10MW of solar capacity at approximately 200 stations including C-TARA, 26 buildings, and 2000 LC gates.

"This pilot will not only showcase the effective use of the SolarMill® product in India for its railway stations, but will be a marquee installation that other businesses and economic sectors will see and can replicate as we begin to introduce our products in India," said Venkat Kumar Tangirala, President of WindStream S. Asia.

In the recent meetings between President Barack Obama and Prime Minister Modi, "Modi asserted that clean and renewable energy is a 'personal and national priority' for both the nations." The Modi Government has pledged to add 1KW of power to 400 million homes over the next 5 years.

About WindStream Technologies *:*
Founded in 2008, WindStream Technologies, a public company (OTCQB: WSTI), is headquartered in North Vernon, Indiana. WindStream Technologies was established to create low-cost hybrid, renewable energy solutions for urban, suburban, and on and off-grid environments. Made in the USA, its patented SolarMill® technology is a distributed energy solution, which produces continuous renewable energy for customers that is always available. The Company's products are sold globally. For more information please visit www.windstream-inc.com.

Forward-Looking Statements
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. These statements may be identified by the use of forward-looking words such as "anticipate," "believe," "forecast," "estimate," "expect" and "intend," among others. 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.

Investors should read the risk factors set forth in the Annual Report on Form 10-K filed with

WindStream Technologies
economical energy

Installations Around the World

Helsinki, Finland

TurboMills® have been installed on the roof of the U.S. Embassy, Helsinki as a part of the formal launch of the League of Green Embassies. More than 110 embassies in the League share the objective of promoting energy efficiency and tackling issues of climate change.

(March 2011)

Saint Ann's Bay, Jamaica

Installation at Caribbean ESCo drying facility consisting of PV, wind, and thermal energy production in one system.

(May 2013)

Thondebavi, India

ACC, the third largest cement contractor in India, using SolarMills® to achieve government-mandated renewable energy objectives.

(March 2013)

WindStream Technologies
economical energy

Installations Around the World

Kingston, Jamaica

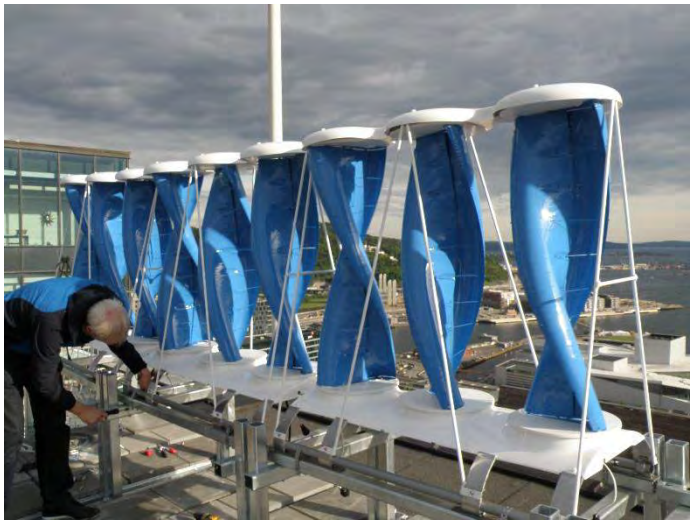
Jamaica Public Services' installation at the JPS E-Store.

(April 2013)

Oslo, Norway

TurboMills installed on the ENTRA EIENDOM Corporate Headquarters in Oslo, Norway. ENTRA, is government owned and the largest property holder in Norway.

(May 2012)



Lima, Peru

One SM2-3P in downtown Lima, Peru providing energy to the seventh floor offices of a commercial building.

(October 2013)

WindStream Technologies
economical energy

Installations Around the World

Malaga, Spain

ENDESA, Spain's national utility began piloting TurboMills in their ECO-SmartCity rollout in Malaga and Madrid for onsite energy generation.

(June 2012)

Atlantic Highlands, New Jersey (United States)

Seaside installation sponsored by the Mayor of Atlantic Highlands, these red white and blue units face the Atlantic Ocean on the New Jersey coast.

(July 2013)

Hyderabad, India

An array of SolarMills atop Franklin Templeton Investments in Hyderabad, India.

(September 2013)

WindStream Technologies
economical energy

Installations Around the World

Lafayette, Indiana (United States)

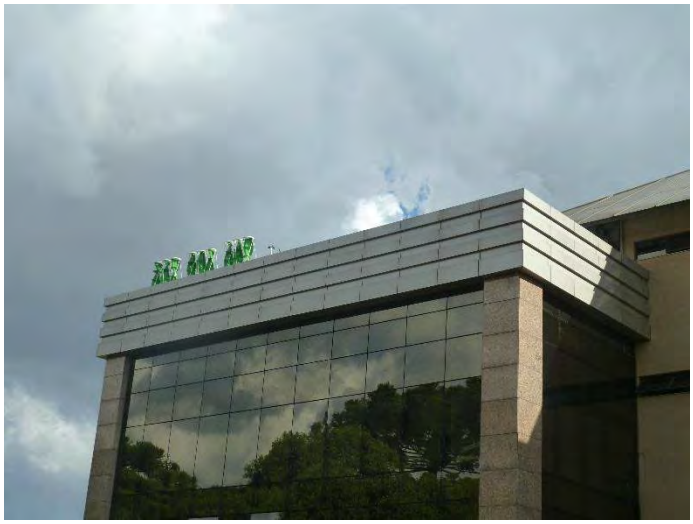
SolarMills arranged on the roof of an Ivy Tech Community College building in Lafayette, Indiana.

(September 2013)

Curitiba, Brazil

Installation on Brazil's LACTEC Headquarters, Curitiba, Brazil. LACTEC is the certifying authority for energy products in Brazil.

(October 2011)



Upton, Indiana (United States)

Local elementary school using SolarMill technology as part of its curriculum to learn about renewable energy.

(November 2012)

WindStream Technologies
economical energy

Company Videos

An Introduction to WindStream Technologies
https://www.youtube.com/watch?v=GibyH-wyWk8

80kW Installation on Myers, Fletcher, and Gordon
https://www.youtube.com/watch?v=Fo8zQSa93LU

MobileMill
https://www.youtube.com/watch?v=rY3_iS-qRqY

North Vernon Manufacturing Facility
https://www.youtube.com/watch?v=KiBnw0RDAkA

Time Lapse Video of India Manufacturing Facility
https://www.youtube.com/watch?v=Dan62VRXQqk

SolarMill Installation in Tandil, Argentina
https://www.youtube.com/watch?v=Ve0YwE8hwC4

Installations Around the World
https://www.youtube.com/watch?v=keUCXPN3jCw

WindStream Technologies
economical energy

Contact Information

Dan Bates
CEO
WindStream Technologies, Inc.
dbates@windstream-inc.com
Mobile: 310-387-7636
Skype: danbates549

Venkat Kumar Tangirala
President, India & South East Asia
WindStream Energy Technologies India, Pvt Ltd.
vktangirala@windstream-inc.com
Mobile: +919848127376
Skype: venkat.kumar.tangirala