



Energy Composites Corporation Launches WindFiber™ Strategy

WISCONSIN RAPIDS, Wis. March 30, 2009 -- Energy Composites Corporation (NASDAQ OTC:ENCC) announced the launch of the company's comprehensive WindFiber™ composites-in-wind-energy program. WindFiber™ is the strategic umbrella under which the Company carries out its wind-related innovation, engineering, customer proposition, production and services planning, and logistics activities to drive value for the sector.

Sam Fairchild, ECC's CEO, stated that "Our comprehensive strategy platform -- which we have named WindFiber™ -- brings us full square into delivering value across all three channels:

- manufacturing the advanced composite structures for wind energy systems,
- servicing the composite components of wind energy systems as a composites Maintenance, Repair and Overhaul contractor to integrators and wind farm operators, and
- supplying composites-related raw materials and material and technology innovations to the wind energy sector.

"We believe that composites play an increasingly important role in driving financial success to wind farm development, and our integrated WindFiber™ approach will accelerate greater and more innovative use of composites in wind energy systems throughout North America. With WindFiber™, we are upping the game."

Fairchild added that "Adrian Williams, one of the world's top experts in the use of composites in the wind sector, co-developed WindFiber™ for ECC. Adrian's leadership of that effort, coupled with his continuing involvement in the execution of the strategy, continues to be a key to the strength of the program. Many in the wind industry will remember Adrian's contributions as a senior leader in Gurit and SP Systems, as well as his recent work in support of blade manufacturers, raw material suppliers and wind system integrators."

Jamie Mancl, ECC's founder and President, noted, "WindFiber™ includes our step-by-step rollout of our manufacturing program for blades, nacelles, nose cones, rotor components and, eventually, towers, including the construction of our new 330,000 square foot WindFiber™ blade manufacturing facility in Wisconsin Rapids. It includes the introduction of our growing portfolio of composite-related material, manufacturing and technology innovations that reduce the installed and life-cycle costs of wind energy systems, make them significantly more efficient, extend their useful life, and reduce their impact on the environment. WindFiber™ also covers the expansion of our nationwide 24/7 Field Services Division to include MRO services on wind blades, housings, and other composite components, where we can also deploy many of our advancements. Finally, WindFiber™ enables us to become a significant supplier of advanced raw



materials and technologies to the wind energy sector as a whole, helping to drive down the cost and improve the performance of new and existing wind farms.”

Fairchild noted that, “We will honor our covenant with all our shareholders by sharing detailed information as we complete each of the WindFiber™ progress steps. We will finance much of the program through the warrant facility in our first financing, a second private placement memorandum, and strategic support from the City of Wisconsin Rapids and the State of Wisconsin. We will also investigate whether there are targeted federal programs that can accelerate the execution of WindFiber™. We value highly the remarkable economic development partnership we have forged with the City of Wisconsin Rapids, led by a visionary mayor, Mary Jo Carson, and, building on our past success, look forward to enrich the region again with a substantial number of quality, sustainable jobs. Our shared vision with the State of Wisconsin and Governor Jim Doyle will also help to move WindFiber™ forward.”

Jamie Mancl, ECC’s founder and President, noted, “I am confident that we can bring as much value to AWEA as we expect membership in the organization will bring to us. We believe that greater use of advanced composites in the wind energy supply chain will drive substantially higher financial returns to wind farm developers and greater value to the nation as a whole.”

About Energy Composites Corporation

Energy Composites Corporation operates a world-class, automated 73,000 sq. ft. climate-controlled manufacturing facility in Wisconsin Rapids, WI, employing advanced composite materials to design, engineer and manufacture complex composite structures, vessels and processing systems for a range of clean-tech applications that include: wind energy system components, flue gas desulfurization for power plants, infrastructure for biofuel storage and processing, infrastructure for managing waste water and drinking water storage, advanced municipal utilities infrastructure, and caustic material storage and handling systems for the petrochemical, mining and the pulp and paper industries. ECC also provides 24/7 field service crews nationwide for wind energy system composites maintenance, repair and overhaul; industrial retrofit, shutdown and maintenance; system installation; and repair and inspection services. For additional information, visit our website at www.energycompositescorp.com or contact Sam Fairchild at 1-800-787-5439.

Certain statements found in this press release may constitute forward-looking statements. Forward-looking statements are based on current expectations and include any statement that does not directly relate to a current or historical fact. Such statements are generally identifiable by the terminology used, such as “anticipate,” “believe,” “intend,” “expect,” “plan,” or other similar words. Our forward-looking statements in this release generally relate to our expectations and beliefs with respect to our growth and expansion activities and plans. Although it is not possible to foresee



all of the factors that may cause actual results to differ from our forward-looking statements, such factors include, among others, the following: (i) unforeseen delays, costs or liabilities associated with our growth and expansion plans; (ii) our ability to successfully remediate internal control deficiencies; (iii) fluctuations in general economic conditions; and (iv) those risks described from time to time in our reports to the Securities and Exchange Commission (including our Annual Report on Form 10K). Investors should not consider any list of such factors to be an exhaustive statement of all of the risks, uncertainties or potentially inaccurate assumptions that could cause our current expectations or beliefs to change. Shareholders and other readers should not place undue reliance on “forward-looking statements.” as such statements speak only as of the date of this release. We undertake no obligation to update publicly or revise any forward-looking statements, other than as required by law.