



## CLEANFIELD ANNOUNCES SIGNIFICANTLY ENHANCED U.S. MARKET STRATEGY

**TORONTO, ONTARIO – September 7, 2011** – Cleanfield Alternative Energy Inc. ("Cleanfield") (TSX VENTURE: AIR), is excited to announce that Triumph Fabrications-St. Louis a Triumph Group Company ("Triumph Fabrications") will manufacture Cleanfield's proprietary vertical-axis wind turbine (VAWT) at its Orangeburg, South Carolina plant. With this reliable, "Made in The USA" manufacturing capability, Cleanfield will now launch an enhanced U.S. marketing and sales campaign and establish a U.S. sales office.

Triumph Fabrications, part of a NYSE-listed U.S. aerospace manufacturer, is partnering with Cleanfield to build the V3 VAWT for the U.S. market. Cleanfield's V3 is an industry-accepted turbine for many urban building and sustainable energy projects developed by utility companies, architects and engineering firms throughout the U.S. This partnership allows Cleanfield to significantly increase its manufacturing capacity and streamline its operations thereby enabling Cleanfield to provide customers with faster order fulfillment.

Cleanfield's Chief Executive Officer Tony Verrelli commented, "Along with stabilized costs, we anticipate being able to increase sales as a result of this partnership. The agreement makes Cleanfield a substantially different company. With large industrial manufacturing capacity behind us, Cleanfield's staff can now focus on sales and marketing to achieve commercial success on a larger scale, with all future U.S. orders having the **Made in the USA** seal. We can look to the future knowing that a world class partner is looking after the manufacturing side of the business."

Cleanfield is positioning itself in key sectors that it has achieved success or will achieve success with the V3 VAWT, leveraging its relationships with architects, engineers, green building professionals and energy and environmental design (LEED) professionals. During the past 12-months over 1150 green building professionals across many market sectors have taken Cleanfield's online and face-to-face Urban Wind continuing education course. The course qualifies for LEED Professional Credentials maintenance and is accredited by the U.S. Green Building Council (USGBC) and Building Owners and Managers Institute.

**About Cleanfield:** Cleanfield is an innovative technology company focused on the research, development and distribution of renewable energy solutions for the urban environment. The company owns industry leading and proprietary inverter technologies, which it currently sells through a complete solution – a 3.5 kW vertical axis wind turbine. The company is also developing several advanced solar photovoltaic technologies with strategic partners.

**Forward Looking Statements:** Certain statements in this news release may be considered to be forward-looking. These statements relate to future events or Cleanfield's future results including revenues and reflect the current assumptions and expectations of management. Unknown factors may affect the events, performance, revenues and results of operations described herein. Cleanfield undertakes no obligation, and does not intend to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required under applicable laws.

The TSX Venture Exchange does not accept responsibility for the adequacy or accuracy of this release.

**FOR FURTHER INFORMATION:** Go to [www.cleanfieldenergy.com](http://www.cleanfieldenergy.com) or contact Tony Verrelli, at (416) 756-4890 or [info@cleanfieldenergy.com](mailto:info@cleanfieldenergy.com).