



## **LE Receives Production Order for New Direct Drive Wind Power Systems from Major Japanese Partner**

**March 5<sup>th</sup> 2005, Indianapolis, IN** – Light Engineering (LE) announced today that it had been awarded a new production contract for its direct drive wind turbine-driven generator system. Utilization of the patented LE machine technology eliminates the need for gearboxes and dramatically increases overall system efficiency. LE also announced it is in final negotiations on a partnership for wind and hydro power applications in Japan.

“As reported in earlier press releases, LE has been actively targeting the Japanese permanent magnet machine market for quite some time now. This new wind power system order is the first of our efforts to break into commercialization. In the next few months we’ll be announcing completion of a very exciting new partnership with a major partner in Japan for wind and hydro power applications. It was with the close working relationship we have established in Japan that such a product could be developed” said Matt Johnston, LE’s President.

“This will be a high visibility product in Japan. It has full endorsement of the major government offices overseeing wind and hydro power generation technologies and will most certainly lead to many other applications in Japan for LE technology” said Motohiko Hirayama, LE’s Director of Asian Business Development

*LE has developed and markets the industry’s leading rotating machine technology for permanent magnet motors and generators. Our technology enables the LE GenSmart™ generators and SmartTorq™ motors that LE commercially sells today, and also is the building block for various new applications to come. The application of LE technology allows for greatly reduced machine sizes and active material contents, and thus has proven to be the cost leader in permanent magnet applications of 2 – 200 kW. LE is headquartered in Indianapolis, Indiana, USA, and has manufacturing operations in the Guangdong Province of China.*

Please visit [www.lt-eng.com](http://www.lt-eng.com) for more information, or contact:

**Rob McIntyre - European Sales Manager: +44 (0) 7950 202200, [rmcintyre@lt-eng.com](mailto:rmcintyre@lt-eng.com)**  
**Matt Johnston - CEO: 317-471-1013, [mjohnston@lt-eng.com](mailto:mjohnston@lt-eng.com)**  
**Jason Zhou - Executive Director of LE China: 86-139-2504-2274, [jzhou@lt-eng.com](mailto:jzhou@lt-eng.com)**  
**Mary Patricia Sabogal - Media Contact: 317-471-1267, [msabogal@lt-eng.com](mailto:msabogal@lt-eng.com)**  
**Allen Huang - Business Contact: 317-471-1350, [ahuang@lt-eng.com](mailto:ahuang@lt-eng.com)**