



FOR IMMEDIATE RELEASE

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## Carmanah Introduces Solar LED Lighting for Streets and Parking Lots

**VICTORIA, BRITISH COLUMBIA, CANADA (March 4, 2009)** Carmanah Technologies Corporation (TSX:CMH) today announced its most powerful solar-powered LED area light to date: the EverGEN™ 1500 lighting system. Designed for street and parking lot lighting applications, the EverGEN 1500 combines the performance of an AC-powered area light with the versatility of an off-grid solar-powered lighting system. Providing up to 6,800 lumens of delivered light output, the EverGEN 1500 offers unparalleled performance for a solar-powered LED light of its size.

Using a standard pole-mounted design, the EverGEN 1500 can support up to two LED lighting fixtures to provide a reliable source of bright, uniform light wherever it's needed, without trenching, cabling or grid access. Featuring the industry-leading LEDway™ and THE EDGE™ LED lighting fixtures by BetaLED™, the new EverGEN 1500 provides superior light output and performance, in compliance with IESNA (Illuminating Engineering Society of North America) standards. By directing light only where needed, the EverGEN 1500 provides efficient "dark-sky" friendly illumination for streets, parking lots and more.

For more information on the EverGEN 1500 lighting system, visit [www.carmanah.com](http://www.carmanah.com), or telephone 1.877.722.8877 (toll free in US and Canada).

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### **About Carmanah Technologies Corporation**

As one of the most trusted names in solar technology, Carmanah has earned a reputation for delivering strong and effective products for industrial applications worldwide. Industry proven to perform reliably in some of the world's harshest environments, Carmanah's LED lights and power systems provide a durable, dependable and cost effective energy alternative. Carmanah is a publicly traded company, with common shares listed on the Toronto Stock Exchange under the symbol "CMH". For more information, visit [www.carmanah.com](http://www.carmanah.com).

*Carmanah Technologies Corporation*

*"Roland Sartorius"*

**Roland Sartorius, Chief Financial Officer**

*For further information:*

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**we put solar to work™**

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*This release may contain forward-looking statements. Often, but not always, forward-looking statements can be identified by the use of words such as "expects," "plans," "estimates," "intends," "believes," "could," "might," "will" or variations of such words and phrases. Forward-looking statements involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance, or achievements of Carmanah to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements. These statements are based on management's current expectations and beliefs and are subject to a number of risks and uncertainties which are described under the caption "Note Regarding Forward-looking Statements" and "Key Information – Risk Factors" and elsewhere in Carmanah's Annual Report for the fiscal year ended December 31, 2007, as filed on SEDAR at [www.sedar.com](http://www.sedar.com). The risk factors identified in Carmanah's Annual Report are not intended to represent a complete list of factors that could affect Carmanah. Accordingly, readers should not place undue reliance on forward-looking statements. Carmanah does not assume any obligation to update the forward-looking information contained in this press release.*

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