



PRESS RELEASE
For immediate release

OPSENS ANNOUNCES \$2 MILLION PRIVATE PLACEMENT

Quebec City, Quebec, June 19, 2009 – Opsens Inc. (TSX VENTURE EXCHANGE: OPS) (“Opsens” or the “Company”) Opsens announces its intention to complete a non-brokered private placement (the “Offering”) of up to 3,333,333 common shares at a price of CAD \$0.60 per share for gross proceeds of up to CAD \$2 million.

A few weeks ago, Opsens reported that its OPP-W pressure/temperature sensor had completed its first year of successful operation in the wells of an oil sands producer in Alberta using Steam Assisted Gravity Drainage (“SAGD”). This news has generated additional interest from oil and gas producers and the Company anticipates larger scale commercialization shortly. Consequently, Opsens wants to strengthen its financial position to be ready to respond to its clients' requests.

Opsens will pay to M Partners Inc. a finder’s fee cash commission equal to 7% of the gross proceeds. For some subscribers, the finder’s fee cash commission will be paid at a decreased rate of 3.5%. Opsens will also issue non transferable warrants to M Partners Inc. (the “Broker Warrants”) at the closing. The Broker Warrants entitle M Partners Inc. to acquire a number of common shares equal to 7% of the number of shares issued under the private placement at CDN \$0.60 a share for a period of 24 months from the closing of the private placement. The securities issued pursuant to the Offering will be subject to a 4-month restricted period.

About Opsens (www.opsens.com)

Opsens is a leading developer, manufacturer and supplier of a wide range of fiber optic sensors and associated signal conditioners based on proprietary patented and patent pending technologies. Opsens’ sensors provide long-term accuracy and reliability in the harshest environments. Opsens provides sensors to measure pressure, temperature, strain and displacement to original equipment manufacturers (OEM) and end-users in the oil and gas, medical, high-power transformers, and laboratory fields. Opsens provides complete technical support, including installation, training, after-sales service, for its fiber optics systems that are regulated by the ISO 9001-2000 norm.

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Forward-looking statements contained in this press release involve known and unknown risks, uncertainties and other factors that may cause actual results, performance and achievements of Opsens to be materially different from any future results, performance or achievements expressed or implied by the said forward-looking statements.

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