



NEWS RELEASE

## **OSENSA Receives NRC-IRAP Funding for Next Generation Optical Sensor**

**Burnaby, British Columbia, July 15, 2015 – OSENSA Innovations Corp. (“OSENSA”)** announces that its research team has been awarded funding by the National Research Council of Canada under the Industrial Research Assistance Program ("NRC-IRAP") to develop a “Next Generation” fiber optic sensor technology for monitoring high voltage power generation, transmission and distribution equipment. NRC-IRAP is a Canadian government-sponsored organization that provides technical and business advisory services and financial contributions to support the development and commercialization of innovative technologies developed in Canadian R&D facilities.

OSENSA’s next generation fiber optic sensors will enable wider adoption of critical asset monitoring for generators, transformers, and switch gear resulting in higher reliability and improved overall grid efficiency. OSENSA’s cost-effective fiber optic sensors are non-conducting and ideally suited to applications in medium and high voltage environments where conventional wired and wireless sensors are adversely affected by electrical noise.

### **About OSENSA ([www.osensa.com](http://www.osensa.com))**

OSENSA Innovations Corp. develops and manufactures cost-effective fiber optic temperature sensors for industrial applications including high voltage power transmission and distribution, semiconductor processing, microwave, process control, and laboratory testing. OSENSA is a privately held company with a strong emphasis on research and development and the commercialization of innovative technologies that improve quality of life while protecting the environment. OSENSA’s fiber optic temperature sensors monitor high-voltage equipment, permitting optimum transmission efficiencies which reduces waste energy and extends equipment life.

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