

# PRESS RELEASE – AUG 2007

## **QPS Photonics Inc of Canada Appoints Mechanalysis (India) Ltd.**

QPS Photonics Inc of Montreal Canada have partnered exclusively with Mechanalysis (India) Ltd (MIL) for South Asia and Asia Pacific to jointly develop, market and support their FBG VibroFibre® fibre optic vibration and temperature systems when interfaced with MIL's soon to be launched model MIL8800 machinery protection monitor to API670.

Peter Kung, President of QPS said they were delighted to be Partnering with MIL who are focusing on applying VibroFibre to stator end winding monitoring systems as its first development. Later they would look at structural systems such as bridge and even Wind Turbine blade monitoring. QPS have exciting phase masking technology that has been patented, and a FBG VibroFibre® application in end winding will be a World first. MIL and QPS already are working on some potential projects in India.

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### **About the Companies :**

**QPS Photonics Inc of Canada** has a long history in photonic industry. Its major achievements and expertise include: inventing the Phase Mask technology, pioneered product and process development, using patented Fibre Bragg Grating structure named VibroFibre™ to measure vibration. Supported by a patent pending Edge Demultiplexing Technology (EDM), QPS FBG sensor systems and applications are not only more cost effective than competitors but also functionally superior. The QPS platform is best suited for monitoring vibration and/or temperature in harsh environments. Please visit [www.qpscom.com](http://www.qpscom.com) for more information.

**Mechanalysis® (India) Ltd** is a 100% Indian owned designer, manufacturer and system integrator of a comprehensive range of vibration based condition management solutions. On-line protection monitors to API670, transmitters, portable meters, FFT vibration analysers, acoustic emission, fibre optic systems and intelligent machine condition monitoring system are in MIL's portfolio.

The Company provide services to Indian industry and abroad having over 29 years expertise in training, consultancy, calibration and technical support. Its headquarters are in Mumbai with Regional offices in Delhi, Kolkata and Chennai and has an Independent Sales Organisation (ISO) throughout India and abroad. More information is available on [www.mechanalysisindia.com](http://www.mechanalysisindia.com).

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