



## **FOR IMMEDIATE RELEASE**

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10 March, 2009

## **SensL announce the real alternative to photomultiplier tubes**

*(Cork, Ireland, and San Jose, CA; 10 March, 2009)* SensL today announce a new website and application focus around their Silicon Photomultiplier (SPM) technology, demonstrating real and distinct advantages of this solid state alternative to the traditional photomultiplier tube (PMT).

'Markets such as Homeland Security, Nuclear Medicine, and Analytical Instruments can significantly benefit from the robustness, magnetic compatibility and improved form factor of the SPM compared with older PMTs, while enjoying enhanced performance', said Carl Jackson, SensL's CTO.

'With a major PMT producer exiting the market, SensL are well positioned to add real value to our customers, assisting them in moving away from old vacuum tube based technology and migrating to a modern solid-state solution', Jackson added.

Solid State, Silicon Photomultiplier (SPM) detectors are fast becoming the preferred choice for applications such as High Energy Physics, Radiation Detection, PET/MRI, Confocal Microscopy, Cytometry and Spectroscopy. In particular, the SPM has been shown to be a key technology enabler in applications that reside in environments which are detrimental to the operation of current PMT technology.

To coincide with the focus on the PMT replacement market, SensL today, launch the dedicated website, [www.siliconphotomultiplier.com](http://www.siliconphotomultiplier.com) which SensL will use to promote the technology and educate the customer on the SPM as a replacement for the Photomultiplier Tube.

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

SensL provides low light sensing solutions to the market. Their goal is to provide the best solution for customer applications through the use of their breakthrough technology or through the integration of other commercially available low light sensing detector products with their readout and data acquisition solutions. They provide standard as well as customizable products to suit OEM requirements for a variety of application areas including: High Energy Physics, Radiation Detection, Nuclear Medicine, Confocal Microscopy, Cytometry and Spectroscopy.

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