

New UK distributor for optoelectronic components

Martin Sharratt, who for many years ran AMS Technologies' OptoTech Division, has started a new company called **AP Technologies Limited**.

Martin commented "with over 10 years experience selling US manufactured high technology optoelectronic components **APT** is well-placed to offer customers the technical and commercial support they require. By helping to make our customers as competitive as possible in their own market we ensure that the **APT** solution is the basis for a successful, mutually beneficial and long-term relationship".

APT plans to offer customers in the UK and ROI a portfolio of technologies focused on the industrial and scientific sector and will initially be offering the products of **Advanced Photonix, Inc. (API)** and **Opto Diode Corporation (ODC)**, both of California.

API is a leading manufacturer of innovative electro-optical products and technology, supplying standard and custom silicon photodetectors and optoelectronic assemblies for commercial, military and aerospace markets. In addition to their broad capability in silicon PIN photodiodes **API** offer their patented filter-on-die **FILTRODE®** technology and Large Area Silicon Avalanche Photodiodes (LAAPDs) which are the first solid-state alternative to PMTs.

ODC's mission is to supply the highest power infrared LEDs available in the world. These state-of-the-art high power IRLEDs are used in photo-controls, optical encoders, night vision systems and auto-focusing cameras – to name only a few. **ODC** also have extensive capabilities in the area of high power visible, NIR & MIR LED arrays. A further development has been their range of GaAIAs photodetectors which are spectrally matched to 880 nm LEDs, making them effectively solar-blind.

Martin stated "**APT** isn't just a snappy acronym, it encapsulates the philosophy of the company, describing both the solutions we offer and our approach to customer service. Dictionary definitions include:-

*unusually fitted or qualified
suited to a purpose
being to the point and keenly intelligent and responsive*

This is why our motto is "**for apt solutions contact AP Technologies**".

For further information contact Martin Sharratt on 01225 780400 or visit www.aptechnologies.co.uk