

***Now Including 3S Photonics, Avensys and Manlight***

## **3SPGroup Will Attend Photonics West 2012**

January 24-26, 2012

The Moscone Center, San Francisco

**Booths 4508 (Canadian Pavilion) & 2111 (French Pavilion)**

**Nozay, France, January 17, 2012** – 3SPGroup will attend Photonics West which will be held at The Moscone Center, San Francisco, from January 24-26.

The Group will showcase different products such as: 1064 Seed Lasers, 80mW DFB Lasers, unpackaged High power FBG Mirrors, 2  $\mu$ m Laser Modules, Pump Signal Combiners and Fiber Laser Combiners.

- Manlight division (Booth 2111) will present its new 50W/1mJ 1  $\mu$ m Pulsed Laser for material processing applications and its complete range of Fiber Lasers for LIDAR applications at 1.0 $\mu$ m, 1.5 $\mu$ m and 2.0 $\mu$ m.
- 3SPGroup will introduce its new highly efficient, compact 15W, 2  $\mu$ m Laser Module with integrated pumps.
- 14xx Pump Laser Module performances research results will be presented during a technical presentation.

**Paper 8241-32 of Conference 8241 - Monday, 23<sup>rd</sup>, 2:30 PM**

*"Extremely low losses 14xx single mode laser diode leading to 550mW output power module with 0-75 °C case temperature and 10W consumption"*

As North America's largest commercial exhibition on optics, lasers, biomedical optics, optoelectronic components, and imaging technologies, Photonics West brings together more than 1,000 exhibitors, from both the local region and the international optics and photonics community, to come and showcase a wide range of products and services.

For additional information: <http://spie.org/x23685.xml>



### About 3SPGroup

3SPGroup is a leading provider of innovative optical products and solutions for Telecom, Laser, Sensor, Industrial, and Defence markets.

The Group designs, manufactures, and markets high reliability active & passive optical components and modules for the telecom, industrial, security and defence, medical and R&D applications. It develops ultra-reliable fiber-optic systems including high-power fused components, OFS (Optical Fiber Sensors), fiber laser components and a complete range of 1.0  $\mu\text{m}$ , 1.5  $\mu\text{m}$  and 2.0  $\mu\text{m}$  fiber lasers and amplifiers.

Through its Avensys Solutions division, it also provides instrumentation and integrated solutions for process and environmental monitoring systems.

More information: [www.3spgroup.com](http://www.3spgroup.com)

### Press Contacts

Contact 3SPGroup

Cohn&Wolfe

Laure Bilhère / Cyndie Medeiros

T.: +33.1.49.70.43.78 / +33.1.49.70.43.35

[Laure.bilhere@cohnwolfe.com](mailto:Laure.bilhere@cohnwolfe.com) / [cyndie.medeiros@cohnwolfe.com](mailto:cyndie.medeiros@cohnwolfe.com)

