## Press Release



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Press contact

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Agence C3M +33(0)1 47 34 01 15

Michelle AMIARD michelle@agence-C3M.com

# Microwave Vision launches a new product: the EME Guard XS, an electromagnetic wave detector for professionals

In response to the risk that some workers may be overexposed to electromagnetic waves, the MICROWAVE VISION Group (Paris: ALMIC), a specialist in electromagnetic waves, has launched a portable tool - the EME Guard XS. EME Guard XS constantly scans for electromagnetic waves and, via its built-in alarm and visual system, alerts users whenever the acceptable limits have been exceeded. This tool is extremely easy to use and creates a safer working environment in the areas of installation and maintenance.

## **Exposure in the workplace**

The Microwave Vision Group, world leader in test systems and antenna measurement, has made major strides in its research and development to design reliable, simple and essential measuring products.

Unparalleled on the market, the EME Guard XS benefits from all existing technical advantages befitting of a leader in electromagnetic wave measurement.

It is already available for pre-order and will be ready for delivery by June 2013.

Along with telecommunication networks, antennas are now an indelible part of our environment. Workers who are in permanent contact with this equipment either for installation or maintenance purposes may be exposed to above-average levels depending on the type of antenna and proximity (radio, TV and cellphone antennas, etc.).

## An innovative health and safety measure

The EME Guard XS is a portable monitoring device which:

- measures levels of exposure to surrounding electromagnetic fields using a tri-axis isotropic sensor
- displays the exposure level in real time via a LED color scale
- gives a signal both visually and via an alarm system whenever acceptable limits are exceeded

Its design and ergonomics have made it especially easy to use.

It is extremely light and robust, and requires no adjustment on the part of the user.

You won't notice it's there – until levels get too high, that is...



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#### About MICROWAVE VISION

MICROWAVE VISION Group – MVG – (NYSE-Euronext: ALMIC) is a leading global manufacturer of antenna test and measurement systems for the Telecommunications, Automotive, Defense and Aerospace industries, as well as for academic research. With the recent acquisition of REMC, specialists in shielded chambers for anechoic, EMC and screened room solutions, MVG offers the widest range and most innovative technology of its kind in the respective markets. The company brings together the high-precision electronic scanners developed by SATIMO using its "microwave vision" technology, ORBIT/FR products developed through a state-of-the-art technology of high-performance positioners and electromechanical scanners, AEMI high performing absorbing materials, and now REMC provider of specialized shielded chambers. MVG is located in 9 countries – France, Italy, Germany, UK, Sweden, USA, Israel, China, and Japan, and has more than 300 employees. The group boasts a client base including several large international companies. MVG achieved a turnover of € 46.2 million for the year end 31 December 2012. MVG has been awarded the OSEO certification "Innovative Company". Alternext, code ISIN FR 0004058949 |

For more information, visit: <a href="http://www.microwavevision.com">http://www.microwavevision.com</a>

