

# PRESS RELEASE

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## Microwave Vision launches Dentro LRX, a rugged version of its nondestructive industrial inspection system

 Dentro LRX can be installed on production lines or sorting lines, to enable high performance quality control of materials as they pass through the line
Dentro LRX completes the range of nondestructive inspection tools on offer for industrial clients.

#### Watch the Dentro LRX demonstration video

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### A new vision of factory quality control

Dentro LRX uses microwave technology, instrumental to Microwave Vision's worldwide success, to reveal physical parameters - chemical composition, such as density, humidity level - or defects in materials - like inclusions, humidity pockets, knots in wood, or leather hide defects.

A contact-free system, this linear camera allows for both an internal and external product analysis in high resolution.



**Dentro LRX** makes it possible to have permanent quality control on a continuous production line, by immediately detecting defects in any sort of non-metallic material.

Microwave imagery, in combination with computerized data processing, enables this process to take place in real time. This technology is completely safe for the environment, and eliminates any health risk to operators, as opposed to scanners using X-rays or gamma rays.



The new, rugged Dentro LRX has been designed to be resistant to water, dust, vibrations, and strong variations in temperature: it is therefore suited to a wide variety of industrial environments. "*Following initial sales in the field of mineral wool production, we are now approaching, either directly or through distribution partners who specialize in nondestructive inspection, other markets: the paper industry, composite materials, construction materials, wood, leather, and potentially the food industry for the inspection of foodstuffs," said Philippe Garreau, CEO of Microwave Vision.* 

More about Dentro LRX: http://www.satimo.com/dentro-Irx

#### About MICROWAVE VISION

The Microwave Vision Group - MVG - (NYSE-Euronext: ALMIC) is one of the leading world producers of antenna test and measuring systems for the radiocommunication, automotive, defense, and aerospace fields. With the inclusion of the business activities of ORBIT/FR Inc. (OTC Bulletin Board: ORFR), an American company in which the Group purchased a majority stake in May 2008, MVG is strengthening its position on its markets with the most innovative and comprehensive range of solutions available. The range of solutions offered combines high-precision electronic scanners developed by SATIMO INDUSTRIES using its "microwave vision" technology with ORBIT/FR products developed using high-performance positioner and electromechanical scanner technology. MVG is present in 8 countries (France, Italy, Germany, Sweden, USA, Israel, China, and Japan) and has 250 employees. The group boasts a clientele of major international accounts. It had a turnover of €44.03 million in the fiscal year closing December 31, 2011. MVG is OSEO-certified as an "Innovative Company."

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