



Press Bulletin – 27 April 2017 - Montigny Le Bretonneux, France



Bertin's Second Sight® MS standoff gas-detection camera chosen by the Australian Army

*Versatility and flexibility of use,
key advantages of the equipment for the stand-off detection of chemical threats
designed by Bertin*

Bertin Technologies, a subsidiary of the CNIM Group, has announced that its Second Sight® MS standoff detector of chemical threats has just been chosen by the Australian Defence Force (ADF) to equip its troops.

"The Second Sight® is composed of different modules, providing it with unrivalled flexibility of use and versatility as well as compactness, deployability and operability" comments Romain Verollet, Manager in charge of the Defence & Security product range. "Another key advantage of our equipment is its ability to detect unexpected chemical threats in an asymmetric warfare scenario, no matter which is the type of gas used or the location of its dispersal" he adds.

The Second Sight® MS is a remote gas-detection system employing an infrared sensor in real-time and designed to detect threats such as chemical warfare agents or toxic industrial gases. Second Sight® MS permits the stand-off detection, identification and full visualization in real time of a gas cloud at ranges up to 5 km. The equipment has been certified by third party agencies as conforming to the requisite standards for military use in terms of its capacity to detect chemical warfare agents, water-and dust-proofing (IP standard), electromagnetic compliance (CEM) and resistance to vibration and shock (Mil-Std 810). Hence it is possible to gain the advantage of early warning of a chemical threat and to gather all the data needed to manage the attack: type of gas, location of source, extent and spread of contamination.



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BERTIN TECHNOLOGIES, subsidiary of CNIM Group, relies on its long history of innovative engineering to develop, produce and market innovative systems and equipment worldwide. With close to €96M in turnover and 700 partners in 2016, of which 2/3rd are engineers and high-level managers, the group works in four major fields: Systems and Instrumentation, Consulting and Engineering including a substantial part devoted to risk management and ergonomics, Information Technology and Pharmaceuticals and Biotech. Based in Paris region, the group is highly active worldwide.

www.bertin-technologies.com

Bertin Technologies' leading instrumentation activity is represented through the brand **BERTIN INSTRUMENTS**. Its solutions and teams are dedicated to innovative measurement and sampling for key worldwide markets, such as:

- **Lab Equipment**: sample preparation, air sampler, cell imaging.
- **Nuclear Instrumentation**: radon professional monitoring, environmental radiation monitoring systems, radiation portal monitors, health physics.
- **Defence, Security and Safety**: gas detection, optronics.

Its R&D people also provides on-demand technology systems and turnkey integrated solutions under harsh environment or industrial constraints.

www.bertin-technologies.com/bertin-instruments

CNIM GROUP COMPANY

CNIM designs and manufactures turnkey industrial solutions with high technological content and provides expertise, services and operating capability in areas related to the Environment, Energy, Defense and High Tech Industries. CNIM runs projects and markets equipment throughout the world. CNIM is backed by a stable family shareholding that guarantees its development. The Group employs 2,500 members of staff and had revenues in 2016 of €539.9 million, 54.6% of which was for export. CNIM is listed on the Euronext Paris stock exchange.

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