



Press Release – Novembre 21<sup>st</sup> 2017 - Montigny Le Bretonneux, France

## **FusionSight® digital Night Vision Device awarded at the Milipol Innovation Awards 2017**

*Launched by Bertin Technologies in 2016, FusionSight® has been designated as the winner of the first edition of the Milipol Innovation Awards in the category: "Individual Equipment / first responder protection".*



*Philippe Demigné, Chairman of Bertin Technologies*

**Bertin Technologies, a CNIM Group company, awarded at Milipol Paris 2017 for its equipment FusionSight®. Developed in partnership with Photonis, FusionSight® is the world- first compact monocular that combines a colour low light sensor with a thermal image sensor.**

### **FusionSight®: night & day field vision enhancer**

To win in close combat missions under increasing global terrorist threats, the ability to use the night as your ally has become a priority. Launched by Bertin Technologies at Eurosatory 2016, the FusionSight® is the industry's first hand held device that combines colour low light and thermal image sensors, thereby drastically enhancing the detection, recognition and identification capability. The embedded real-time image processor automatically selects key information from each sensor, increasing the efficiency in the field during night operations, when facing hidden or camouflaged enemies. Even under limited visibility and low light conditions, the FusionSight® provides substantial visual support. The combined view of thermal and colour imaging is especially critical in urban environments or structures that provide little ambient light and have multiple barriers behind which a potential threat can conceal themselves. Project partner PHOTONIS provided their Kameleon Colour Image Sensor for the FusionSight®.

### **Milipol Innovation Awards 2017**

For its 20<sup>th</sup> session, Milipol Paris 2017 organized for the first time the MILIPOL INNOVATION AWARDS. This competition rewards the most innovative products, materials, services, solutions or business models related to the homeland security industry.

Awards were granted to the following categories:

- Cybersecurity (fight against cyberthreats and cybercriminality solutions)
- Safe and smart cities (Transportations & connected car security & safety, smart lightening, video surveillance, monitoring...)
- **Individual Equipment / first responder protection (materials, textiles, fabrics & accessories)**
- Drone & anti-drone systems, robotics
- Crisis Management (emergency population warning systems, crisis management, command & control)

The jury responsible for selecting the winning companies, is composed of recognized experts in each of these categories.



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"We are very proud of this award, which highlights our teams' commitment to develop and deliver innovative and user friendly optronic solutions tailored to civilian and military requirements" said Philippe Demigné, Chairman of Bertin Technologies.



*FusionSight® by Bertin, the world-first digital night and day vision device providing smart fusion for threat and target accurate detection.*



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## ABOUT BERTIN TECHNOLOGIES

BERTIN TECHNOLOGIES, subsidiary of CNIM Group, relies on its long history of innovation to develop, produce and market innovative systems and equipment worldwide. With close to €96M in turnover and 700 employees 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, information technology, pharmaceuticals and biotech. Based in Paris region, the group is highly active worldwide.

[www.bertin-technologies.com](http://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 and biological assay kits.
- **Nuclear Instrumentation:** radon professional monitoring, environmental radiation monitoring systems, radiation portal monitors, health physics.
- **Defense, Security and Safety:** CBRN threat detection, optronic solutions and security networks.

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

[www.bertin-instruments.com](http://www.bertin-instruments.com)

## A CNIM GROUP COMPANY

Founded in 1856, CNIM is a French equipment manufacturer and industrial contractor operating on a worldwide basis. The Group provides its products and services to major public and private sector organizations, local authorities and national governments in Environment, Energy, Defense, and high technology markets. Technological innovation is at the core of equipment and services designed and manufactured by the Group. They contribute to produce cleaner and more competitive energy, to limit environmental impacts of industrial activities, to secure sensitive facilities and infrastructures and to protect individuals and nation states. CNIM is listed on the Euronext exchange in Paris. It relies on a stable family-based majority shareholding structure committed to its development. The Group employs 2,500 staff and had revenues of €539.9 million in 2016, 54.6% of which was from exports.

[www.cnim.com](http://www.cnim.com)

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