

## **EXOSENS LAUNCHES THE HYPER-CAM AIRBORNE NANO, REDEFINING LIGHTWEIGHT LONG WAVE HYPERSPECTRAL INFRARED IMAGING**

PRESS RELEASE

QUEBEC CITY, QUEBEC, CANADA – NOVEMBER 25, 2025

- **This new product combines ultra-lightweight design and exceptional spectral performance, bringing advanced hyperspectral intelligence to UAV and airborne missions.**
- **Purpose-built for precision gas detection and environmental monitoring, the Hyper-Cam Airborne Nano enables reliable identification of emissions across defense, industrial and scientific applications.**

Exosens, a high-tech company focused on providing mission and performance-critical amplification, detection and imaging technology, is proud to officially announce a new chapter for its renowned Hyper-Cam: the Hyper-Cam Airborne Nano.

Purpose-built for challenging environments, this new long-wave hyperspectral infrared solution is designed to detect and identify gaseous emissions with exceptional precision. Its applications span defense, major leak detection, environmental monitoring for the oil and gas industry, geological surveys, and mine analysis.

Lightweight, compact and optimized for UAV drone integration, the Hyper-Cam Airborne Nano brings advanced hyperspectral intelligence to airborne missions where size, weight and performance are critical.

Featuring high-spectral resolution down to  $4\text{ cm}^{-1}$ , it enables highly accurate gas detection and mineral mapping. It can also target a single GPS coordinate or map extended areas, benefiting from Telops' Advanced Permanent Calibration, ensuring consistent, reliable and repeatable data quality.

"The launch of the Hyper-Cam Airborne Nano represents a major step forward in our mission to deliver cutting-edge hyperspectral imaging technologies. By combining exceptional spectral performance with an ultra-lightweight design, we are enabling new airborne applications and giving operators the ability to detect, analyze and act with unprecedented accuracy" said **Jean Giroux**, General Manager of Exosens' Instruments Business Unit.

With its ability to collect long wave hyperspectral infrared images across extended territories, building full hyperspectral mosaics, or repeatedly capture data from a single ground coordinate, the Hyper-Cam Airborne Nano sets a new benchmark for airborne hyperspectral sensing.

## ABOUT EXOSENS:

Exosens is a high-tech company, with more than 85 years of experience in the innovation, development, manufacturing and sale of high-end electro-optical technologies in the field of amplification, detection and imaging. Today, it offers its customers detection components and solutions such as travelling wave tubes, advanced cameras, neutron & gamma detectors, instrument detectors and light intensifier tubes. This allows Exosens to respond to complex issues in extremely demanding environments by offering tailor-made solutions to its customers. Thanks to its sustained investments, Exosens is internationally recognized as a major innovator in optoelectronics, with production and R&D carried out on 12 sites, in Europe and North America and with over 1,800 employees.

Exosens is listed on compartment A of the regulated market of Euronext Paris (Ticker: EXENS – ISIN: FR001400Q9V2). Exosens is a member of Euronext Tech Leaders segment and is also included in several indices, including the SBF 120, CAC All-Tradable, CAC Mid 60, FTSE Total Cap and MSCI France Small Cap. For more information: [www.exosens.com](http://www.exosens.com).

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## Forward-looking statements

Certain information included in this press release are not historical facts but are forward-looking statements. These forward-looking statements are based on current beliefs, expectations and assumptions, including, without limitation, assumptions regarding present and future business strategies and the environment in which Exosens operates, and involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements to be materially different from the forward-looking statements included in this press release. These risks include those described in chapter 3 of Exosens' registration document approved by the French *Autorité des marchés financiers* under number I.24-0010 on 22 May 2024.