

EXOSENS SIGNED A NEW PARTNERSHIP WITH THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA)

PRESS RELEASE

QUÉBEC, CANADA– FEBRUARY 25, 2026

- **Exosens signed a partnership with NOAA** to develop new atmospheric profiling applications using our atmospheric sounder, ASSIST II.
- **ASSIST II will be deployed at the National Weather Services (NWS) test site in Virginia in early 2026** for operational validation.
- **The project will enhance cloud base detection and gas profiling capabilities (CO, O₃, CH₄, NO).**

Exosens, a high-tech company focused on providing mission and performance-critical amplification, detection and imaging technology, is proud to announce a new collaboration with the United States' National Oceanic & Atmospheric Administration (NOAA).

Signed in December 2025, this new project called CRADA, for Cooperative Research and Development Agreement, will use our ASSIST II to develop new meteorological applications and new algorithms to generate atmospheric profiling.

Phase one of this new partnership will be the deployment of the ASSIST II on the National Weather Service base in Virginia. Our technology will be on-site for around 10 months to validate operational applications, as well as new software functionalities for TROPoe atmospheric profiling to be included in the ASSIST II.

This new partnership will help the NOAA adding new operational functionality, such as determine the cloud base required by atmospheric models and develop a new algorithm for gas profiling such as carbon monoxide (CO), ozone (O₃), methane (CH₄), and nitric oxides (NO).

With this announcement, Exosens reaffirms its commitment to delivering cutting-edge solutions that help better understand the environment and meteorological changes.

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 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 2,000 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: [exosens.com](https://www.exosens.com)

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