

PHOTONIS AND CENTRONIC UNITE UNDER EXOSENS BRAND TO STRENGTHEN LEADERSHIP IN NUCLEAR INSTRUMENTATION AND RADIATION DETECTION

PRESS RELEASE

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Exosens group, a global leader in advanced detection technologies, is proud to announce the integration of **Photonis** Nuclear Instrumentation and **Centronic** Limited under a unified product brand: **Exosens**.

This strategic move brings together two renowned pioneers in nuclear instrumentation and radiation detection. While the legal entities of Photonis and Centronic remain unchanged, both product lines will now be marketed under the Exosens brand. This branding unification marks the emergence of a global powerhouse combining technological excellence, innovation, and deep industry heritage.

A stronger brand to drive innovation and impact

By combining their respective strengths, Photonis and Centronic bring together decades of expertise and are accelerating innovation and expanding their reach across safety-critical markets.

With manufacturing locations in both Brive-la-Gaillarde (France), and Croydon (UK), the two entities will continue operations under the Exosens brand, representing a powerful legacy of precision engineering, reliability, and technological excellence.

"This branding transition marks a major step forward in our mission to lead the future of nuclear instrumentation and radiation detection technologies across multiple critical industries. By combining our expertise, we are reinforcing our position in nuclear reactor safety and expanding our capabilities to provide state-of-the-art solutions for other demanding industries such as aerospace, medical, and defense applications. Our commitment to innovation ensures that we continue to set new standards for safety, reliability, and performance worldwide," said Ulrich Laupper, President of the Exosens Ultimate Detection Business Unit.

A Legacy of Excellence

Founded in 1945, Centronic is widely recognized for its pioneering work in nuclear instrumentation and radiation detection, including the development of Geiger-Müller tubes and its long-standing collaboration with the **UK and global nuclear power sector**. Over the decades, the company expanded its detection technologies to address the unique needs of the aerospace, medical, and

defense sectors. Its portfolio includes advanced silicon photodiodes and custom sensor solutions designed for high-reliability applications.

Photonis Nuclear Instrumentation, with over 50 years of experience, has played a pivotal role in nuclear instrumentation for the nuclear energy industry. Its cutting-edge neutron and gamma detectors are critical for the operation and safety of nuclear power plants, fuel cycle facilities, waste monitoring systems, and international nuclear research initiatives. Designed to perform in extreme environments, these technologies meet the highest standards for accuracy, durability, and safety.

Exosens: delivering tailored, high-reliability solutions

Exosens offers a comprehensive range of standard, customized, and bespoke sensor technologies, specializing in safety-critical instrumentation, It includes:

- Gamma and neutron detectors
- Silicon photodiodes
- Geiger-Müller tubes
- Coil wound components

The brand is committed to upholding the highest standards of safety and performance, across all its technologies, including its market-leading reactor safety detection solutions for the emerging SMR (Small Modular Reactor) market.

With a global footprint and vertically integrated manufacturing capabilities, Exosens guarantees complete control over its production processes, ensuring exceptional quality and reliability. Its multidisciplinary team of scientists and engineers collaborate closely with customers to develop advanced, customized solutions that meet and exceed the most rigorous industry requirements.

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 11 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: [exosens.com](https://www.exosens.com)

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