

EXOSENS: FUNDAMENTAL DETECTOR TECHNOLOGIES POWERING TRUSTED RADIATION DETECTION

Spotlight on Geiger-Müller excellence

PRESS RELEASE

JULY 10TH, 2025

Exosens, a global leader in advanced radiation detection technologies, continues to set the standard as the reference manufacturer of fundamental detector technologies enabling trusted radiation detection equipment. From its renowned ZP series of Geiger-Müller tubes to a complete portfolio of detector solutions, Exosens delivers proven technologies at the core of the industry's most reliable instruments.

Building on the successful integration of Centronic Limited (Croydon, UK) into Exosens (Mérignac, France)*, the company brings more access and greater insight into the detector technologies that have supported mission-critical applications for over 80 years. While the brand name evolves, the manufacturing site, trusted team, and product quality remain unchanged.

Geiger-Müller Tubes: A Legacy of Reliability

The **ZP series of Geiger-Müller tubes**, known for outstanding performance in radiation monitoring and safety, continues to be manufactured in the UK to the highest standards. Customers can rely on the same processes and expertise that have defined Centronic's reputation for decades.

This proud legacy includes major milestones such as the first commercial production of Geiger-Müller tubes, contributions to the world's first full-scale nuclear power plant, pioneering radiation dosimetry aboard the first supersonic passenger aircraft, and the integration of Philips tube technology, culminating in today's energy-compensated detectors trusted worldwide.

Listening to the Needs of Radiation Safety Professionals

As detection standards and safety demands evolve, Exosens remains committed to developing and delivering solutions that keep pace, without compromising the reliability that customers have come to expect.

"At Exosens, our mission is centered on protecting people and the environment in radiation-sensitive settings. We are proud to support the Health Physics Society and the professionals who play a vital role in advancing radiation safety. Our solutions are built on a foundation of innovation, precision, and reliability, values that are essential to ensuring confidence in critical safety systems" said Ulrich Laupper, President of the Exosens Ultimate Detection Business Unit.

HPS 2025: Connecting with the Community

Participation in the Health Physics Society (HPS) 2025 Annual Meeting reflects Exosens' commitment to engage with the health physics community and showcase its comprehensive detector range. Taking place July 13–17, 2025 at the Monona Terrace Convention Center in Madison, Wisconsin, the event is an opportunity to discover Exosens' trusted solutions, including:

- Geiger-Müller Tubes
- Silicon Photodiodes
- Ionisation Chambers
- Proportional Counters
- Spherical REM Detectors

Whether designing new instruments or maintaining existing systems, visitors to **booth #410** can meet Exosens experts ready to provide tailored support.

A Stronger Brand for a Safer Future

Now operating under the Exosens product brand, the respected Centronic detectors carry forward a tradition of innovation and performance. By uniting this expertise with Exosens' global capabilities, the company reinforces its role as a trusted partner for mission-critical detection needs.

[*Press Release Announcing the Successful Integration of Centronic Limited into the Exosens Group on July 3rd, 2025](#)

ABOUT EXOSSENS:

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.

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