

Press Release  
June 2026



**AT VIVATECH,  
SYLVANIA GROUP  
WILL MAKE LIGHT  
SPEAK.**

**VivaTech 2026: Sylvania Group, in collaboration with Luxwave,  
unveils an exclusive innovation  
transforming lighting into smart building infrastructure**

At Europe's largest event dedicated to technology and startups, taking place from June 17 to 20, 2026 at Paris Expo Porte de Versailles, Sylvania Group, a global player in the lighting market\*, will be exhibiting at the heart of the Franco-Quebec energy transition pavilion (stand 2C64 005). The objective: to exclusively present a groundbreaking indoor positioning technology powered by lighting, developed and patented by Luxwave and integrated by Sylvania Group.

*\*excluding North America*

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## A NEW ERA FOR SMART LIGHTING

With “open innovation” at the core of its strategy, Sylvania Group has always partnered with leading experts to create new solutions that push the boundaries of connected buildings. It is within this context that Sylvania Group and Luxwave have entered into a collaboration, aiming to combine their industrial and technological expertise to transform lighting into a smart infrastructure for positioning and space management.

This cooperation in the French market aims to provide a simple, high-performance, and sustainable response to the growing need for precise localization of people and assets, as well as monitoring in any environment.

By becoming a communication and interaction point, each luminaire can address multiple use cases:

- Hospitals and nursing homes (tracking stretchers, equipment, patients, and staff)
- Security and lone workers (fall detection and alerts, monitoring in critical environments)
- Industry and logistics (location of pallet trucks and goods)
- Office and commercial spaces (occupancy analysis and space optimization)
- Access control (evacuation and management of sensitive areas in public buildings)

This solution is complemented by an online monitoring platform enabling advanced data analytics.

## UNPRECEDENTED INDUSTRIAL INTEGRATION DRIVEN BY SYLVANIA GROUP

Integrating Luxwave’s patented technology into a luminaire goes far beyond simply adding electronic components. It requires full control over mechanical, regulatory, electromagnetic, and digital aspects—an expertise Sylvania Group possesses thanks to the complementarity of its engineering offices in Saint-Étienne and Gennevilliers, as well as its SLIC (Solutions Lab & Innovation Centre) based in Sint-Truiden, Belgium.

The entire solution has been designed to integrate natively into Sylvania Group’s digital solutions and services ecosystem, as well as into Building Management Systems, with openness to smart building architectures.

**Through this collaboration with Luxwave and this innovative technology, Sylvania Group confirms its ambition to make lighting the backbone of smart, efficient, and sustainable buildings—positioning the company as a leader in smart lighting!**



## About Sylvania Group

Sylvania Group is a major player in the global lighting market, offering innovative and sustainable solutions for professionals and consumers. We are present in more than 50 countries with 1,200 employees.

With over 120 years of expertise, Sylvania Group designs, manufactures, and markets eco-friendly and digital lighting solutions. We support our customers throughout their projects with a comprehensive range of services.

Our European production sites allow us to offer both standard and customized solutions while reducing our carbon footprint. In 2024, we achieved Ecovadis Silver status, confirming our social and environmental commitment.

Our expertise and innovation capabilities are built on our two historic brands, Sylvania and Concord. Energy efficiency, sustainability, digitalization, well-being, and light quality are at the heart of our mission.

With more than a century of expertise, the Group's flagship brand, Sylvania, has established itself in the office/education, industry/logistics, and hospitality sectors (cafés, hotels, and restaurants), combining performance, a broad product range, and sustainability.

The Concord brand is dedicated to architectural lighting for galleries, museums, and retail. Its premium products have been recognized for their design and technical performance for over 60 years.

We offer professionals a wide range of technical and connected luminaires, delivering simple and effective solutions for maximum energy savings.

For consumers, we provide high-performance, solar-powered, and connected solutions designed to simplify everyday life, from home to garden.

Sylvania Group, whose legal entity is FEILO Sylvania, is owned by INESA (Group) Co. Limited, based in Shanghai (China), which is primarily engaged in the manufacturing and distribution of lighting equipment.

For more information, please visit our website: [sylvania-group.com](https://sylvania-group.com)

Follow us on social media: LinkedIn, Facebook, Instagram, and YouTube.

## About Luxwave

LUXWAVE is a French technology company with a subsidiary in Quebec, specializing in innovative indoor geolocation and IoT solutions for professional environments. With a strong commitment to sustainability, LUXWAVE designs connected devices that are 100% energy-autonomous, serving operational performance, durability, and smart buildings.

LUXWAVE provides a differentiated response to one of the major challenges in indoor environments: reliable, continuous, and precise localization. By transforming lighting into smart infrastructure, the solution enables real-time, centimeter-level localization, requiring no heavy construction work, no additional cabling, and no dedicated energy consumption.

Designed for the most demanding environments, LUXWAVE operates on a mesh network and maintains full performance in highly constrained contexts, including basements, tunnels, and mines, even in the complete absence of connectivity. Its design prioritizes integration: the solution is interoperable with major professional software on the market, as well as with building automation and Building Management Systems (BMS).

LUXWAVE also relies on a reinforced cybersecurity architecture and protected intellectual property. It contributes to worker safety through dedicated connected objects that integrate a patented alert confirmation mechanism, shock sensors, and accelerometers capable of detecting falls.

Beyond localization, the platform generates new real-time data to optimize the flow of goods and people, refine action plans, and enhance operational decision-making. This capacity for fine control notably allows for the optimization of HVAC systems, the strengthening of intervention efficiency, and the support of measurable gains in energy efficiency.

For more information, please visit our website: [www.luxwave.fr](https://www.luxwave.fr). Follow us on social media: LinkedIn and YouTube.