



AI, Data and BEVs Power a New Model for European Long-Haul Transport

Stockholm, January 22 2026. *Scania, through its ventures LOTS Group and JUNA Technologies, together with carrier HAWA, operate one of Europe's longest electric truck routes, demonstrating that high utilisation, long-haul battery-electric transport is commercially viable already today.*

By combining LOTS Group's AI-based platform Pathfinder with JUNAS's electrified vehicle solutions and Hawa's operational logistics expertise, the partners are creating a scalable model for electrified long-distance logistics in Europe. The 1,250-kilometre corridor is already operating in daily commercial service across central Europe. The partnership prioritises operational quality and cost efficiency, demonstrating how intelligent planning, effective asset utilisation, and robust daily operational management can help customers minimise their CO₂ emissions.

LOTS uses Pathfinder to analyse routes, charging requirements and shipment data to design and optimise electric long-haul operations under real-world conditions. This enables the partners to simulate various scenarios, minimise operational risk and adjust routes prior to broader deployment.

At the same time, the setup is designed to be scalable. By analysing operational data over time, the corridor can adapt to new transport flows and be expanded to include additional zero-emission capacity as infrastructure and customer needs evolve.

JUNA provides access to electric truck capacity via a pay-per-use model, thereby reducing barriers to entry for battery-electric long-haul transport. The partners have together created a fully integrated, end-to-end electric corridor that functions in day-to-day operations.

"With Pathfinder, we can design and run electric routes that meet customer requirements and real-world road conditions. The platform enables us to simulate different scenarios, reduce risk and optimise flows before moving into full-scale operations," says Johan Palmqvist, Managing Director at LOTS Group Europe.

"For JUNA Technologies, this corridor proves that electric long-haul transport is not a pilot project but a viable, day-to-day solution," says Johan Kjellner, Managing Director and COO at JUNA Technologies. "By integrating our electric truck capacity into a data-driven, AI-optimised network, we can deliver reliable, zero-emission transport at scale"

Electric long-haul road transport is often portrayed as a solution that will only become commercially viable around 2030. This corridor challenges that narrative by demonstrating that heavy battery-electric vehicles can reliably run demanding inter-city stretches with tight delivery deadlines, and ensure year-round utilisation.

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About LOTS Group

LOTS Group is a logistics company specializing in advanced, data-driven solutions for efficient and sustainable supply chains. A subsidiary of Scania, LOTS leverages technology, operational excellence, and lean principles to optimize logistics flows, reduce emissions, and enhance profitability for its customers. With operations in Europe, North America, and South America, LOTS provides end-to-end transport solutions, fleet management, and logistics optimization – powered by electrification, automation, and digitalization.

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