

EPG Recognized in the 2026 Gartner[®] Market Guide for Vehicle Routing and Scheduling for EPG's Greenplan

EPG (Ehrhardt Partner Group), has been named a Representative Vendor in the 2026 Gartner[®] Market Guide for Vehicle Routing and Scheduling. The route planning and optimization solution combines predictive traffic intelligence, configurable business rules, and advanced algorithms to improve complex transport operations.

As per our understanding, the report highlights growing demand for vehicle routing and scheduling solutions that improve service, reduce fleet costs, and respond to unexpected delivery changes. It defines core capabilities as territory planning, static, dynamic, and real-time routing, scenario modeling, and dispatch, while also emphasizing sustainability, electric-vehicle support, and fit with an organization's fleet, industry and technology landscape.

Greenplan was created to optimize routing and network design by considering overlapping districts, historical and predicted traffic patterns, and unique customer rules. Drivers receive dynamic updates via the EPG ONE App, and ongoing research and development efforts are producing new capabilities like fuel and charge stop optimization and real-time freight matching.

"To us, being included again as a *Representative Vendor* reflects the practical value Greenplan delivers in demanding, real-world operations," said Dr. Clemens Beckmann, CEO of Greenplan. "Our customers need more than a theoretical shortest route. They need plans that respect their business rules, adapt to changing conditions, and balance cost, punctuality, and sustainability. Greenplan mathematically optimizes those trade-offs, helping logistics organizations use their existing resources more effectively."

Greenplan Route Planning and Optimization

Originally developed within DHL Group and refined through continued collaboration with the University of Bonn, Greenplan is designed for complex delivery and dispatch operations. Embedded in EPG's TMS and easily integrated with existing systems, it improves planning performance without requiring customers to replace their current technology environment.

Greenplan uses operational requirements, constraints, order volumes, and business goals to create optimized route plans. These can be fully dynamic, adapting to real-time conditions and ad-hoc orders, or static and IT-free for predictable operations. Custom business rules allow organizations to prioritize speed, cost efficiency, punctuality, or emissions, while the software uncovers efficiencies conventional planning methods may miss.

Key capabilities include dynamic daily planning, live recalculation, overlapping districts, predictive traffic profiles, individual time windows, and flexible cost and quality models. The development of new capabilities is ongoing. Recent innovations include Fuel & Charge Stop Optimization, which balances detour distance, energy availability, and dynamic fuel and charge pricing, and CargoCrush, which adds profitable spot-market loads to existing routes in near real time, turning unused capacity into additional revenue.

Greenplan helps customers improve transportation efficiency, punctuality, and resource utilization. To learn more about Greenplan and the other vendors covered, download the 2026 Gartner Market Guide for Vehicle Routing and Scheduling [here](#).

Gartner, Market Guide for Vehicle Routing and Scheduling, Nathan Lease and Zee Zakaria, 17 July 2026, ID G00833709.

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EPG – Ehrhardt Partner Group

EPG is a leading international provider of a comprehensive Supply Chain Execution Suite (EPG ONE) and employs more than 1,000 people across 23 locations worldwide. More than 1,600 customers use EPG solutions to optimize their logistics operations in manual, semi-automated, and highly automated environments, including airport ground handling and cargo operations. The portfolio includes a Warehouse Management System (WMS), Warehouse Control System (WCS), Workforce Management (WFM), Transportation Management System (TMS), multi-carrier shipping software, voice-directed workflows (LYDIA Voice), and specialized software solutions for the aviation industry.

Complementing the EPG ONE Suite, EPG AURA provides an AI-native environment featuring modular AI services and functionalities, including AURA Agents and Capabilities, designed to intelligently enhance operational supply chain execution. AURA can be deployed alongside the EPG ONE Suite or operate independently with third-party systems such as ERP platforms, warehouse software, automation solutions, and other enterprise applications. AURA connects and synchronizes data, events, and processes across warehousing, transportation, and production environments, supporting and orchestrating logistics operations in real time. Based on this foundation, decisions can be prepared, supported, or executed fully autonomously. Consulting services, cloud and managed services, and the EPG Academy further expand the portfolio with comprehensive offerings for the planning, operation, and continuous optimization of modern logistics environments.

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