

thyssenkrupp Supply Chain Services pilots Tesla Semi to advance more sustainable and efficient logistics

- thyssenkrupp Supply Chain Services piloted the all-electric Tesla Semi at one of its California logistics hubs as part of its sustainability initiatives.
- The truck was tested over 5,000 miles in winter conditions to evaluate efficiency, performance and transparency of logistics.
- As a Tesla logistics partner since 2015, the company plans to integrate electric trucks into its fleet to reduce transportation emissions.

thyssenkrupp Supply Chain Services, a leading provider of integrated logistics solutions and part of thyssenkrupp Materials Services, recently completed a pilot of the all-electric Tesla Semi at one of its logistics hubs in California. The initiative, part of the company's broader sustainability strategy, supports ongoing efforts to reduce environmental impact and increase logistics efficiency and transparency.

The Tesla Semi was evaluated for its potential to reduce downtime and improve delivery efficiency. With live diagnostics and transparent performance data, the vehicle provides greater oversight and real-time visibility to customers on key logistics metrics such as driver speed, delivery routes, and efficiency, increasing supply chain visibility.

The pilot also is the latest in a series of strategic moves by thyssenkrupp Supply Chain Services to solidify its position in Renewable Energy Logistics. As an early adopter of alternative fuels, the company continues to explore technologies that drive sustainability and innovation in logistics.

thyssenkrupp Supply Chain Services has been a trusted logistics partner to Tesla since 2015. As part of this longstanding relationship, the company was selected as one of the first logistics providers to test the Tesla Semi in an operational setting. During this 3-week demo experience in the winter, thyssenkrupp Supply Chain Services delivered goods over nearly 5,000 miles in a variety of conditions, while also regularly traversing Altamont Pass. Plans are underway to integrate a fleet of the electric Semi soon.

"The Tesla Semi aligns with our ongoing commitment to sustainability and operational excellence," said Bob Denehy, Chief Commercial Officer at thyssenkrupp Supply Chain Services. "Its efficiency and diagnostic features, and low environmental impact make it a natural fit for our evolving logistics strategy."

The initiative reflects thyssenkrupp Supply Chain Services' long-term goal of delivering measurable value to its customers through innovation, efficiency, and environmentally responsible solutions.

About thyssenkrupp Supply Chain Services

thyssenkrupp Supply Chain Services provides warehousing, transportation, and quality services across key industries including renewable energy, automotive, electric vehicles, building materials, and manufacturing. With over 80 U.S. locations and more than 17 million square feet of warehouse space, the company delivers scalable, asset-based logistics solutions focused on reliability, transparency, and continuous improvement.

About thyssenkrupp Materials Services

thyssenkrupp Materials Services is a global leader in materials distribution and services. Around 16,000 employees serve 250,000 customers in the core markets of Europe and North America. The focus is on three fields of activity: Storage and trading of materials, their targeted processing and services related to supply chains. The company is currently the only materials distributor and processor at scale with a significant share of digital solution businesses. In fiscal year 2023/24, thyssenkrupp Materials Services generated total sales of €12.1 billion and adjusted EBIT of €204 million.

Image material is available for download under the following link (source: thyssenkrupp Supply Chain Services): https://transfer.thyssenkrupp.com/public/x153015g_f67e7366e736cafec0a/

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