PRESS
RELEASE

THE FIRST HIGH-POWER ELECTRIC HIGHWAY FOR FREIGHT TRUCKS ON ROUTE 5 SOUTH.

- *Enel, Isa Vías, and Copelec Cooperative will install a series of electric charging stations for heavy-duty transport, featuring ultra-fast 600 kW devices—unique in Chile—that will enhance the charging experience and reduce wait times.*

Santiago, May 25, 2026 – The sharp rise in fuel prices in March has driven a shift toward electromobility in Chile, making it a key economic priority and accelerating the country's transportation decarbonization efforts. In response to this new situation, and through a strategic and collaborative partnership, Enel, together with ISA Vías and Cooperativa Copelec, unveiled Chile's first High-Power Electric Highway for heavy-duty trucks, featuring several ultra-fast charging stations along the route. Initially, it will link Santiago and Chillán, enhancing transportation efficiency and user charging experiences.

The official presentation was held at Enel's corporate auditorium and attended by prominent figures, including Energy Minister Ximena Rincón and Transport Undersecretary Martín Mackenna. They were accompanied by executives from partner companies, including Waldo González, Manager of Administration and Management Systems at Ruta del Maipo; Patricio Valenzuela, Commercial Manager of Copelec; Alberto Heller, Executive Director of Sotraser; Gianluca Palumbo, General Manager of Enel Chile; and Karla Zapata, General Manager of Enel X Chile.

During the event, Chile's High Power Electric Highway announced its first phase, featuring an initial network of four electrostations strategically placed along Route 5 South between Santiago and Chillán. Two stations are already operational: the Itahue electrostation in the Maule Region (km 211) and Copelec in the Ñuble Region (km 407). Copelec is equipped with five double dispensers that can supply up to 10 trucks simultaneously.

The two additional electrostations, Los Lagartos (km 61) and La Platina (km 159), are nearing operation. They will enhance the coverage and availability of high-power charging points, boosting the operational autonomy of large heavy-duty electric fleets and expanding the electrical supply network for high-tonnage transportation trucks.

Enel has developed facilities with capacities of 1 MW or more, featuring ultra-fast chargers up to 600 kW — among the most advanced and exclusive in Chile. These provide fast charging solutions at strategic locations, supporting freight transportation needs and ensuring continuous operations on busy routes.

The launch of the new high-capacity electric truck charging infrastructure offers carriers a chance to adopt electromobility, focusing on economic and operational benefits in transportation. It is especially relevant along Route Five South, one of the main freight distribution routes, characterized by a high density of logistics centers and a steady flow of heavy vehicles.

PRESS
RELEASE

This collaborative alliance model combines capabilities to serve up to 10 heavy-duty vehicles simultaneously, enhancing the charging experience, optimizing infrastructure utilization, and increasing access to ultra-fast charging.

This initiative creates a versatile, adaptable network that not only addresses current transportation needs but also prepares for the future expansion of electric mobility in Chile, aligned with the energy transition. The notable decreases in charging times and the expanded operational range of trucks are essential for boosting the adoption of this technology in freight transport, where efficiency and continuous service are vital.

This high-power electric charging network enables the nationwide scaling of electric fleets. Through this project, Enel, ISA Vías, and Cooperativa Copelec are actively responding to the nation's demands by offering efficient charging infrastructure that supports decarbonization and enhances the quality of life for people and their environments.