

Enel X supplies a new Electric Bus terminal in Latin America.

With the delivery of one of the largest electric bus terminal in Latin America located in the city of Bogotá, Colombia, Enel X continues to consolidate itself as a strategic partner for the execution of comprehensive projects that support cities in meeting their development and sustainability goals.

The terminal called "El Prado" and located in the town of Usme, is the sixth delivered by Enel X to the Mayor's Office of Bogotá and Transmilenio, and is composed of:

- 38,000 square meters
- An electric fleet of 229 buses that will be charged with energy supplied by the Enel group for the next 15 years
- An installed power of 19.5 megavolt amperes (MVA) that can power up to 108 chargers for simultaneous charging
- 130 solar panels with a power of 52.5 kWp
- LED lighting with remote control systems, to guarantee almost 40% energy savings in the installations
- A water collection and recirculation system
- Interventions with social shared value, such as the beautification of the facilities through urban graffiti with paint that absorbs CO2 and the inclusion of a vegetable garden for the benefit of the local community.

It can be estimated that, with this depot and its 229 electric buses, up to 13,000 tons of CO2 could be avoided per year, the equivalent absorbed by almost 870,000 trees in a year.

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