



PRESS RELEASE

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ELECTRIC MOBILITY: A RENAULT TRUCKS D WIDE Z.E. IS FITTED WITH SOLAR PANELS

Strongly committed to sustainable transport, Rhyner Logistik has just acquired a Renault Trucks D Wide Z.E. to supply Denner supermarkets. As part of this approach, the Swiss haulier has also fitted solar panels onto the body of its electric truck to power the refrigeration unit.

A fully-electric Renault Trucks 26-ton D Wide Z.E. has just joined the one hundred-strong fleet of trucks belonging to Swiss haulier Rhyner Logistik. It now supplies the Denner supermarkets in Zurich and its suburbs, while respecting the environment and quality of life of local residents.

To take its virtuous approach one step further, Rhyner Logistik decided to have solar panels fitted onto the vehicle body to provide green energy for the refrigeration unit. This system is particularly suited to temperature-controlled transport, because it is when outside temperatures are high - and the sun is therefore strong - that the cooling is most needed.

As it is convinced that electric mobility is the most effective way to achieve carbon neutrality, Rhyner Logistik has also acquired a rapid charging station. To optimize autonomy, the truck is charged at the depot during loading operations. Because the truck is driven in an urban environment that requires frequent braking, energy recovery also leads to savings of 20 to 30%, which translate into additional kilometres. It is a global approach that achieves an optimal result.

About Renault Trucks

Building on a legacy of more than a century of innovative French truck know-how, Renault Trucks supplies transport professionals with a range of vehicles (from 2.8 to 120 t) and services appropriate for distribution, construction and long-distance transport. Renault Trucks vehicles are sturdy and reliable with low fuel consumption enables them to deliver greater productivity and control operating costs. Renault Trucks distributes and maintains its vehicles via a network comprising more than 1,400 service outlets worldwide. The design and assembly of Renault Trucks vehicles, as well as the production of most components, is carried out in France.

Renault Trucks is part of the Volvo Group, one of the world's leading manufacturers of trucks, coaches and buses, construction equipment and power solutions for marine and industrial applications. The Group also provides comprehensive financing and servicing solutions. The Volvo Group employs around 104,000 people, has production facilities in 18 countries and sells its products across more than 190 markets. In 2019, the Volvo Group's net sales came to EUR 40.5 billion (432 billion SEK). The Volvo Group is a listed company headquartered in Gothenburg, Sweden. Volvo shares are listed on Nasdaq Stockholm.

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