

INFOS REGARDING EVs IN SLOVAKIA

OVERVIEW OF THE SLOVAKIAN SITUATION



Electric cars are always more present in Europe and nonetheless in Slovakia. The small eastern European country plans to become the new leader of EVs production, this transition would be encouraged by the already high presence of cars factories belonging to the Volkswagen group (whose car production happens in Slovakia).

The premise is good, the automotive plants in the country are at the highest level of modernity in the world, easy to convert for the production of e-cars and the adjunction to internal combustion engines. Local entrepreneurs are not standing idly by, they are already starting to move. Like Juraj Ulehla, who founded Voltia, a company that converts vans to electric vehicles and rents them out, and Greenpoint, a network of fueling stations that is expanding across the country.

WHAT ARE THE DIFFERENT PAYMENT METHODS?

There are multiple payment methods you can choose from, depending on your preferences and needs. The most common ones are:

- Via the app of the chosen provider
- Via credit or debit card
- Via RFID cards
- Via subscription



THE MOST USED APPS IN SLOVAKIA

1. ELECTROMAPS

Thanks to Electromaps you can:

- find charging stations near your location or search for charging stations at your destination or on route
- filter your charging station searches by connector type, power, location type, etc.
- check the real-time status of connected charging stations



- use the experience of other users to learn more about each charging station
- contribute to the community with comments, ratings and pictures of the charging stations
- make payments with the Electromaps app or key fob at available locations

2. CHARGEMAP



Open Charge Map is a bit different from the apps showed earlier: it's a non-commercial, non-profit, community-based project of drivers.

This means that while the other apps are owned by a company that earns on roaming charges, Open Charge Map is just a map, albeit very complete, made by its users. This characteristic is very useful to find new columns because this app is updated faster than the others.

This app offers information regarding the entire world (even though the focus is mainly on Europe and North America), making it incredibly useful for longer trips across more than one country.

3. PLUGSHARE

Plugshare is an app that unifies the networks of different charging operators on a single map. The charging points surveyed are over 300 thousand and the wallet system is an available method of payment.



There are also the classic filters such as selecting the model of the vehicle used and asking the app to show only the columns compatible with it, or those of a certain power or linked to a specific network.

Similarly to Chargemap, this app offers a map with an overview of the entire world.

THE MAIN SLOVAKIAN OPERATOR

Západoslovenská Energy Company (ZEC): It is one of the largest suppliers of electricity and gas in Slovakia and its mission is to trade in electricity and gas in the region of western Slovakia and beyond, and to provide related services in the long term, reliably, at affordable prices, in an environmentally friendly manner and in accordance with the rules applicable in the European Union. Thanks to ZSE Drive, you can use a wide network of publicly available fast charging stations throughout Slovakia, their charging points are available in different locations, such as parking lots, roads or gas stations.

*Priserne gælder per august 2023

*Elbilforeningen er ikke ansvarlig for, hvorvidt dokumentets oplysninger er korrekte.