ELMotion management software for electric vehicle charging stations

EELECTROMAGNETICA SA developed this software, intended for natural or legal persons, who own EVs, for the use of electric vehicle charging stations, using the smartphone application ELMotion.

SMARTPHONE application for EV users

INTUITIVE INTERFACE

Select the appropriate station from the mobile app. Each station contains information about the types of plugs installed, so you can always see if your vehicle is supported and how fast charging is.

NAVIGATION TO THE STATION

You can find a suitable station from the list of stations ordered by distance from your current position or view the stations directly on the map.

STATION CONTROL

Do you want to know the maximum output power of the station or other technical parameters?

You can find them in detail via the smartphone app.











MANAGEMENT application for station owners

The management application ensures the process from retrieving data from the stations to automatically making payments. It will have several components:

- √ Communication component with charging stations;
- ✓ Station and EV user management module for charging station operators (CPOs);
- √ Interface for EV users through mobile application for ANDROID or IOS platform;
- ✓ The platform aims to allow EV users access to all charging stations managed through the platform, offering the possibility to pay per transaction or based on a monthly bill.







The management application must be seen as a tool that can be used:

- ✓ for charging stations produced by Electromagnetica;
- ✓ for charging stations manufactured by other manufacturers and complying with OCPP v1.6.