

Industry S Modern today! WebOGP WebOilGasProject





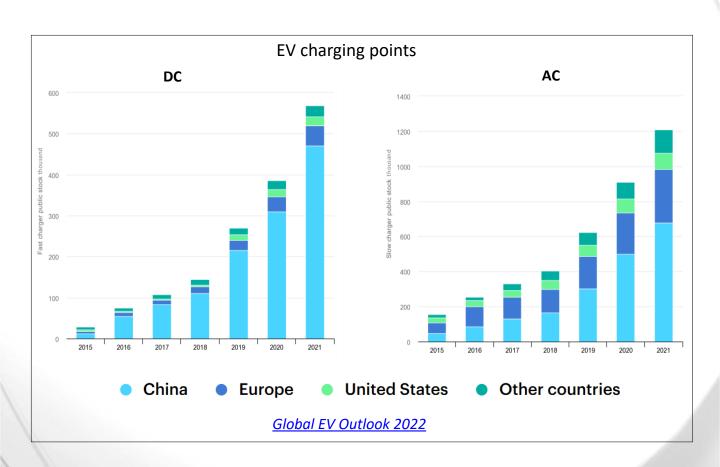
EV CHARGING STATION ADMINISTRATION SYSTEM

Proposal



Our decision provide full service to manage EV Charging Net of any models!

we support full OCPP 1.6 JSON functions



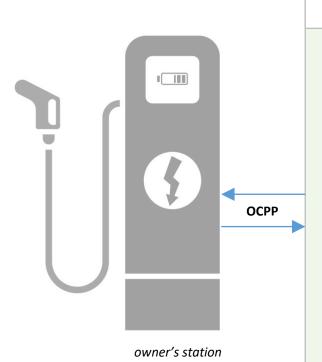
Popularization of Electric Vehicles stimulates EV Charging systems manufacturing since 2010. EV Charging points and equipment's diversity grow which request to be supervised.

Our product



Clients can find and buy charging service by App

Owner can sell charging service and supervise charging stations



FRONT END

WEB and App for users and administrators







BACK END

- set charging parameters
- activate/deactivate charging process
- booking charging point
- monitoring charging parameters
- estimate cost of charging
- acquiring initialization

user's database



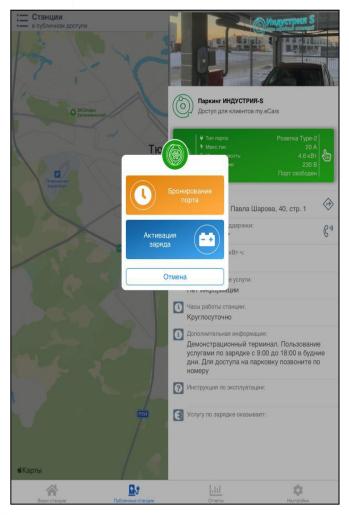
owner's bank account

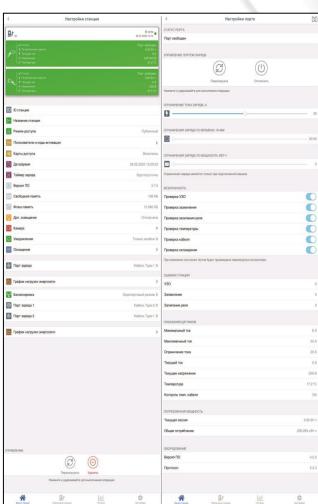
FRONT END



Client's functions

Owner's functions





Test it now on https://my.ecars.su/ or download App





Functions



Key administrator's functions:

- set price for charging service to each station: per kWh or per min
- set price for idle time to each station: time before and after charging while EV plugged
- limit maximum current of charging to each connector on station
- set operating hours
- turn on, turn off, reboot stations
- share information about location, power and price on your stations on public map
- send message to active users on your stations
- control all parameters in real time
- collect and analyze information about charging process (current, voltage, energy, time)

Our systems provide full service to sell charging service and supervise charging stations.

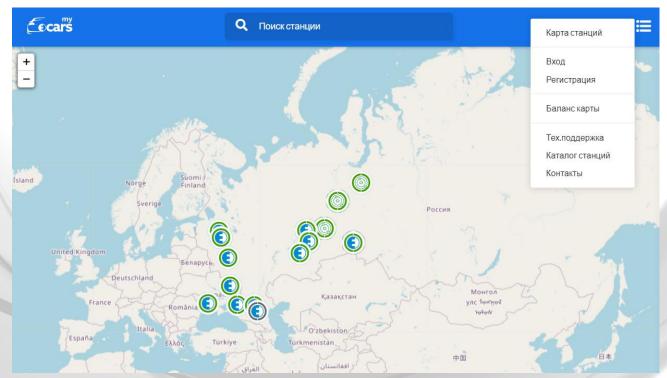
Individualization



Do your own mobile application. We propose:



- branding FRONT END by your requirements
- language package (as more as you need)
- technical support organization
- training courses "How to work with our system"
- and many others things you want



visit https://my.ecars.su/maps/

Controller



We also create our own decision to control charging process. Equipment fully support **IEC 61851** requirements and few more things:

- dynamic energy balance between two active connectors;
- electronic safety elements: RCD, temperature, ground line and relay fritting control;
- additional controlled channel 220V/100W (light or similar);
- electrical net logging and storage;
- video camera support.



All our devices can be connected in any systems by OCPP.

Our stations















realized by client's design

