



# echarge

- ANYONE CAN SELL ELECTRICITY TO ANYONE -

## CHALLENGES WITH THE ELECTRIC VEHICLES

The core questions now and in the future with EVs are:

Where can I charge my EV?

Why to buy an EV if I can't charge where my car is parked normally: at my work place or e.g. at my home's parking area?

Where can I charge my EV when I'm in a region where there are no fast charging stations?

# echargeie

The answer to these questions is echargeie.

In a nutshell echargeie is Airbnb for electric charging.

Echargeie enables anyone to sell their electricity. For any electric vehicle, from any standard wall socket and to anyone with the app, anytime.

Echargeie is the lowest-cost e-charging station in the world and also the easiest to set up. No electrician or rewiring needed. Just plug it in to the already existing socket.





**echargeie**

Echargeie is based on slow charging.

It gives you the possibility to charge 10-25 km range to your EV in one hour depending on the socket type you are charging from.

It fulfills the gaps in fast charging stations' network. Not competing with it.





echargie

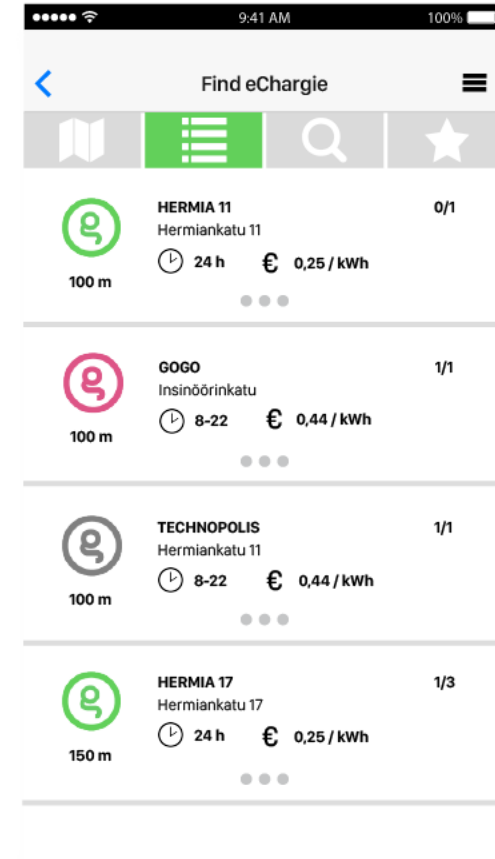
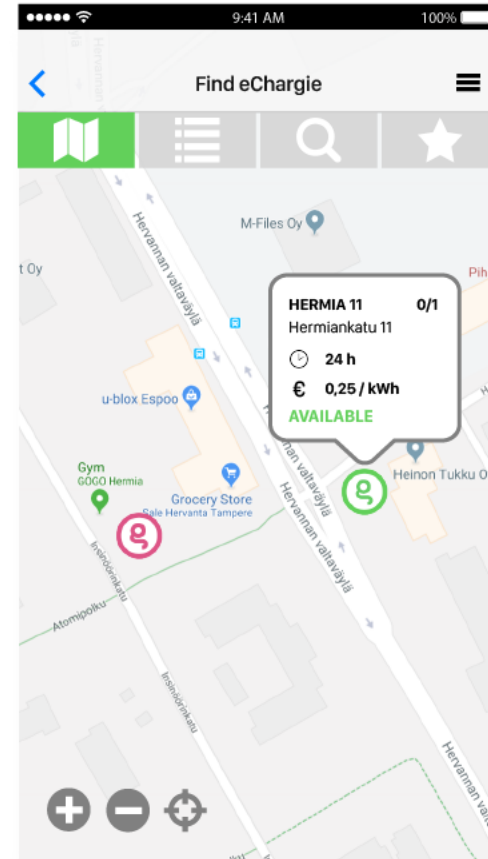
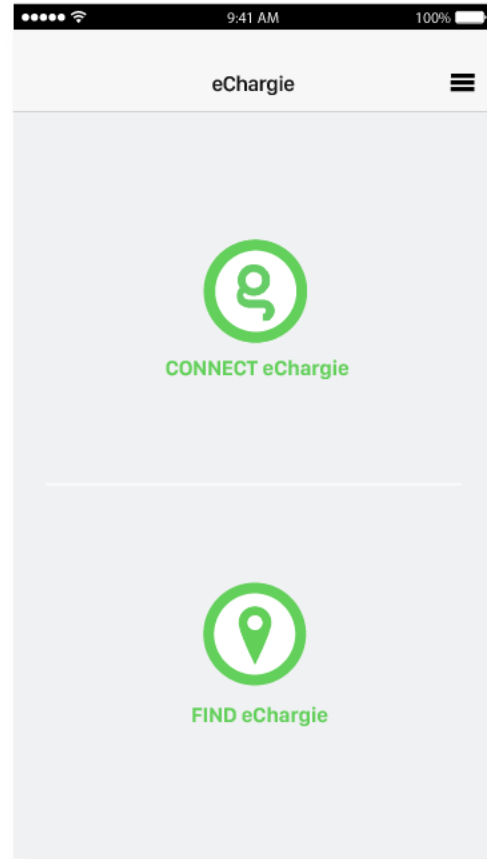


Echargie has also “an eye” that uses artificial intelligence to learn.

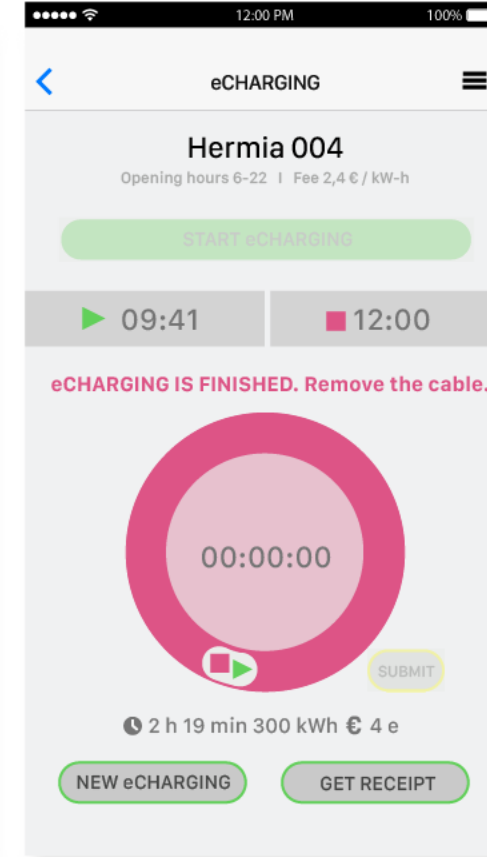
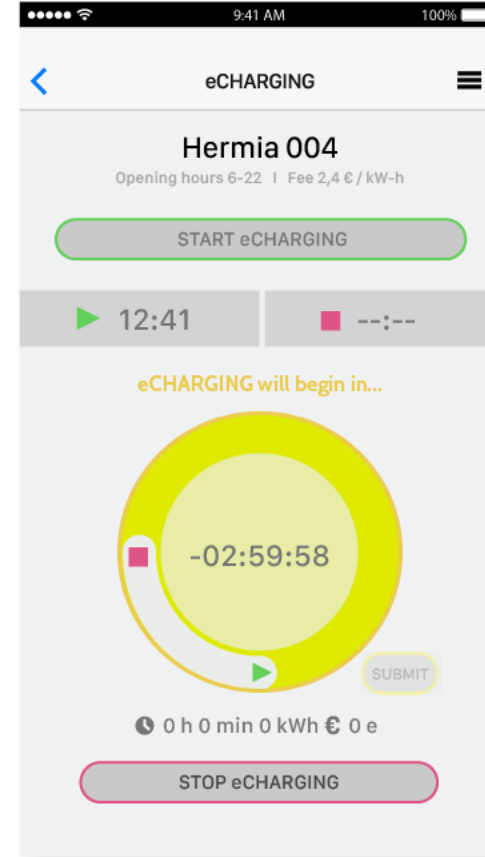
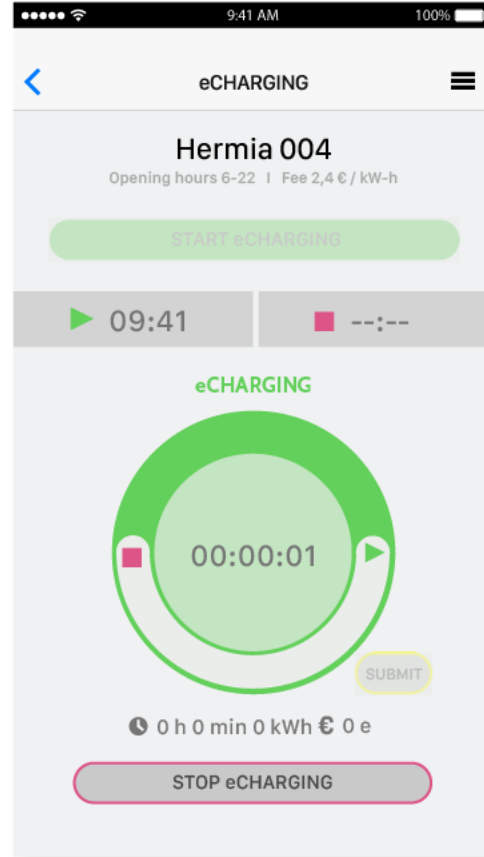
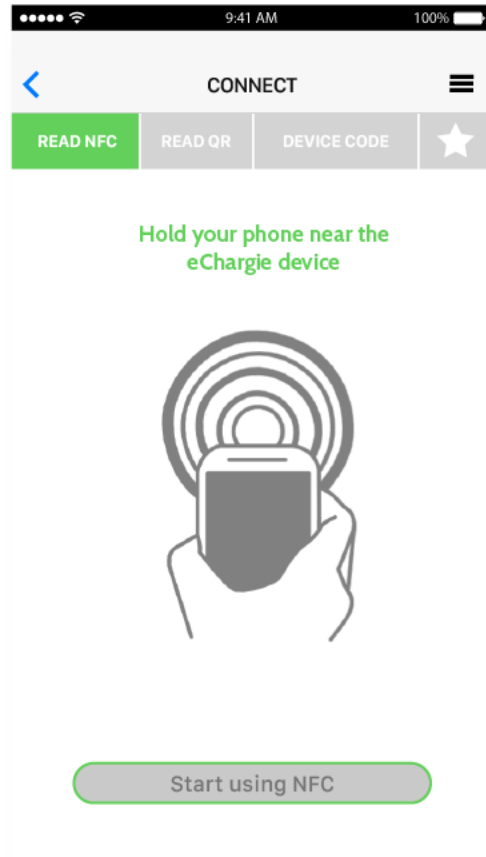
The eye tells if the parking space is free.

The seller can sell parking and/or charging, also for “traditional” cars.

# FIND eCHARGIE



# CONNECT & START





## SAFETY

The safety comes first.

There are overload management system, based on mesh-network, in the echargies.

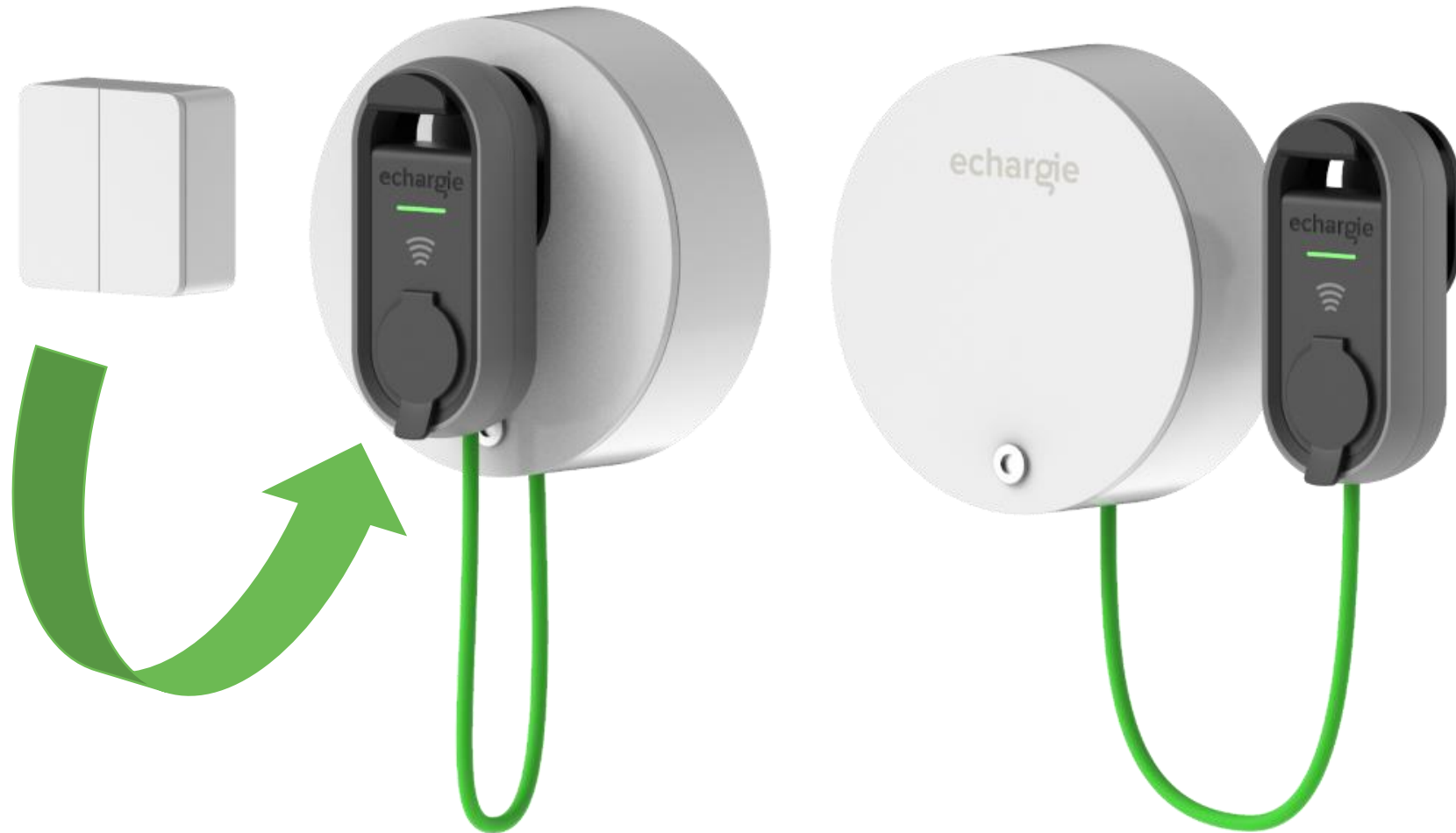
In the device there are also residual current relay and overheating cover.

echarge





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With echargeie equipment you can cover your public and semi-public sockets and block the free use of your electricity...

echargeie



...and also cover and digitalize the heating poles especially in the Nordics and Canada. It's estimated that alone in Finland there are one million heating poles next to the parking spaces.

# Value props



Echargeie is a low-cost and fast solution for building owners, accomodation providers and parking management companies who have had requests from EV owners to charge at their premises. The cost of free charging can be 5 euros per day per a lot to the building and parking area owners. In a year it's a big pile of money.



The owner of echargeie (public, private, company, condominium) can set their desired price for charging and parking and fix that price in the app. Seller can set price according to demand, market price of electricity and competition.



With the echargeie the private car parking owners can rent the parking space when they don't need those themselves.

# Value props



The cost of one echargeie is about 10 % of the installation of one EV fast charging station.



Easy access to charging points, at more locations, over wider geographical areas are key elements to motivate people to buy EVs. Echargeie gives drivers this assurance, they can refill the battery anywhere and change plans at a whim.



Echargeie is filling the gaps in the fast/super charging network, in places where it's difficult or unprofitable to install fast/super charging stations.



## Team:

- Management & Sales
- HW: Mechanics + Embedded SW + Wireless HW
- SW: Security, Cloud, Apps, Transactions
- Brand: ID, concept, MarCom
- Mesh-network
- With subcontracting network included 50+ people are building echargie at the moment



## Earning logic:

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- Direct device selling
- A fee per charging/parking
- Partnering
- Technology licensing

# echargie

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WE ARE HAPPY TO MAKE A DEAL WITH YOU.

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