



CLOUD BASED PLATFORM FOR EV CHARGING BUSINESS

Virta Ltd. was formed in 2013 by 18 Finnish energy utilities to operate EV charging network across Finland.

When it comes to EV charging network, cooperation is not only an asset but also a sensible choice”

CEO Jussi Palola

SERVICE HIGHLIGHTS AND NEW FEATURES



Fluent, secure payment models using debit or credit cards

- Virta service offers full flexibility for payment model creation
- One-time payments are supported: all the EV owner needs is a smart phone and debit or credit card
- Service can be based on one-time payments, prepaid value or based on monthly pricing schemes.
- Also available are monthly invoices to users



Dynamic load management

- Manage load distribution to make sure maximum power output is never exceeded.
- Manage your charging points with lower investments to electrical connection
- Improved reliability to users – no more worries from blown fuses
- Function available on supported charger types – please ask for more information!



Services branded for your company

- All of our services and customer materials can be built to support your company brand
- Mobile applications, registration sites, customer letters, RFID cards, customer receipts etc. are customisable
- Interested? Please ask for free-of-charge demonstration with service tailored for your company brand

CONTACT US



CHARGING
STATION OWNERS



SERVICE PROVIDERS
AND ELECTRIC MOBILITY



EV OWNERS



NEXT GENERATION OF CHARGING SOLUTIONS



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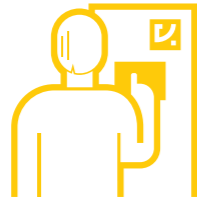
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VIRTA OFFERS HIGH-END CLOUD BASED SOLUTIONS FOR FULL EV ECOSYSTEM.



CHARGING STATION OWNERS



SERVICE PROVIDERS AND ELECTRIC MOBILITY



EV OWNERS

Automatic billing and clearing of charging payments

Support to all charging stations, no vendor-lock in

- Control stations remotely
- Charging event history and statistics
- Firmware updates
- Service and maintenance overview and reports

Full back-end system for charging station management

Roaming between operators

Dynamic load management

Full back-end system for charging station owners

Full CRM functions

Fully customisable retail websites with customer registration portals

Company branded high-end mobile applications

Logistics for RFID cards and tags from printing house to customer

Pricing of charging

- AC and DC pricing
- kWh, time based pricing or combination of these two
- Possibility to tailor monthly based subscription models
- Easy payment without subscription with debit or credit card

Full sales channel for electric mobility providers - fully branded to your company

Sophisticated mobile applications for identification at station

- Realtime visibility to charging network (free, in use, out of order)
- Start and stop charging
- Reserve station in advance
- Route guidance to station
- Realtime visibility to charged kWh and running charge price

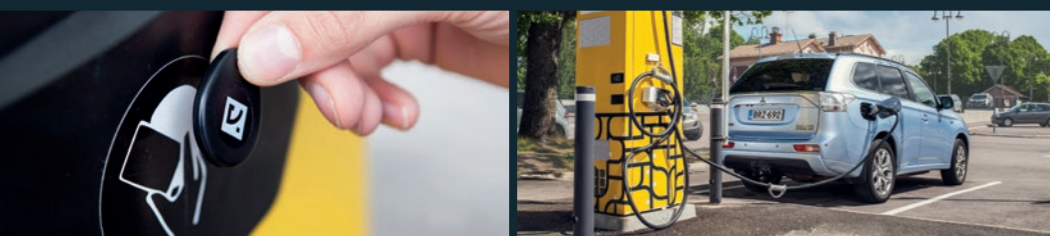
RFID cards and tags for identification

24/7 customer service helpdesk

Overview of charging and payment history in customer portal

Fluent, secure payment model using debit or credit accounts

High-quality customer applications and service for EV owners



ALL OF OUR SERVICES (APPLICATIONS, CARDS, RETAILES SITES ETC.) CAN BE BRANDED AND TAILORED TO SUIT NEEDS OF ELECTRIC MOBILITY PROVIDERS

