

electric vehicle
charging networks





Greenlots® designs and delivers charging networks for electric vehicles. Our aim is to offer a web-based charging network for every city, which is easy to use and inexpensive to set up. We've designed Greenlots® charging devices to be:

**affordable | easy to install | easy to use |
network-enabled | global**

Every city already has ideal conditions for electric vehicles: short distances, stop-start traffic, parking lots and electricity everywhere. We take existing infrastructure and make it available for drivers of electric vehicles.

We quickly realized that this has to be inexpensive, easy to use and most importantly, all over the place. That's how Greenlots® was born. Our mission is to make it easier to switch from gas-guzzling vehicles to a much cleaner, kinder and more electrifying ride.

With Greenlots® everywhere in your city, you have every reason to make the switch.

Greenlots® solutions are based on usage patterns of electric vehicle drivers and tap into the existing grid infrastructure of the city. This makes our solutions highly **convenient** and **affordable** for network operators and simultaneously accessible for drivers of electric vehicles.

Greenlots® Point charging hardware allows network operators to utilise existing electricity and parking infrastructure with low additional cost to operate a commercial network of charging points. Compliance with international standards ensures compatibility across all vehicles.

Greenlots® networks are managed and monitored via Greenlots® Sky, a **web-based** platform, and provide the tools and services to make the lives of network operators easier.

Operate your own electric vehicle charging network.
Nothing's easier than this.





Hardware

Greenlots® Point is the charging hardware that allows authorised users to access charging points with a key fob or access card. Greenlots® Point meets all major safety standards and is IEC 61851 compliant. Each device allows for controlled access to the power grid, has a built-in smart energy meter with data log and communicates real-time with the Greenlots® server. Our devices are safe for the power grid and safe for any electric vehicle user who charges his vehicle within the charging network.

Also available are Greenlots® Point Lite, which are designed for the private user. Without needing a SIM card for communications, a low-cost, lightweight solution is now available for the home or private user.

Hardware

Our robust metal stand is easy to install and modular. It allows **Greenlots®** Points to be set up along the roadside or in parking lots.





Software

Greenlots® Sky is the web-based network portal that allows network operators to monitor and control all charging devices including metering, billing, security, and reporting. Greenlots® Sky is designed to meet the requirements of various operators such as utilities, car park owners, EV distributors and more. The industry's most customisable operator interface delivers enterprise scale functions and features the way you want it.



MODULAR SOLAR CHARGING STATION

Greenlots[®] Solar are modular solar charging stations that can be easily deployed anywhere for instant zero emission transportation. Fuel your electric vehicle with sunshine for a smooth and quiet ride with absolutely no carbon footprint.





HEADQUARTERS

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