

The simplest solution for fleets  
with electric vehicles and plug-in hybrids



# JUICE EV FLEET SOLUTION



Electric car fleets are just as easy to manage as vehicles with combustion engines. Your employees can charge at home – either via a plug socket or using an existing wall box.

Billing is fully automatic, fast, simple and clear on the basis of a professional and audit-proof loading receipt.

# JUICE EV FLEET SOLUTION

At-home charging with consumption-based billing



## What are the benefits of an electric car fleet?

- **Meet CO<sub>2</sub> targets:** An electric vehicle fleet helps you to achieve the set CO<sub>2</sub> targets.
- **Reduce costs:** E-mobility represents a simple means of lowering the total cost of ownership (TCO) – particularly when charging primarily takes place at home.



## What are the benefits of charging at home?

- **Lower operating costs:** Charging at home is much cheaper per kWh than using public charging stations. The higher the proportion of home charging, the lower the total cost of ownership (TCO).
- **Time is money:** Home charging can take place at night, when the car is usually parked. This eliminates the time required to travel to a public charging station and then wait for the battery to reach full capacity.
- **Battery conservation:** A high proportion of AC charging reduces the strain on vehicle batteries. This minimises degradation, extends the service life and increases the residual value of the battery and, by extension, the vehicle itself.
- **Relaxed mornings:** The battery is fully charged in the morning without any additional action required by your employee, who can then enjoy a relaxed start to their day.



## Obstacles to charging at home

### Previously:

- Some people do not have a charging station.
- Some have had a private wall box installed.
- Accurate billing is complicated, confusing and sometimes all but impossible.

### JUICE has the solution:

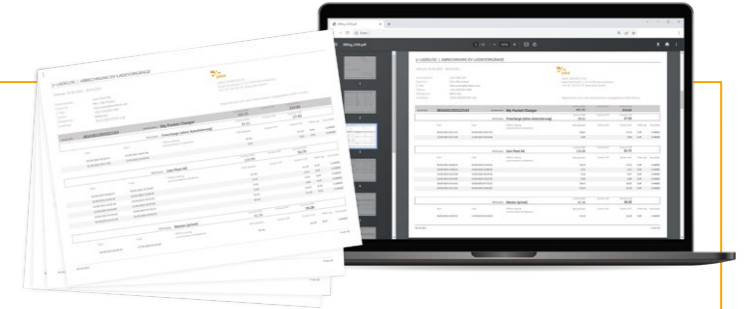
- The mobile wall box JUICE BOOSTER 3 air can be used wherever there is electricity. This includes every domestic or industrial power socket as well as any wall box.
- It ensures reliable charging and automatically transfers the charging data to the backend. JUICE uses this data to provide you with a correct, clearly arranged monthly bill, both for the company and individual drivers. At your request, JUICE can even take care of the repayments that your employees receive for their charging costs.



## JUICE BOOSTER 3 air

**Current meter, mobile charging station and billing tool in one!**

- **Exact measurement:** Precise, digital current meter (MID quality) measures the consumed kWh.
- **Clear evaluation:** Backend with user-friendly fleet manager suite provides a clear overview of the charging data for the entire fleet (coming soon).
- **Easy export of charging receipts:** With these receipts, domestic charging operations can be settled as travel expenses in the usual manner.



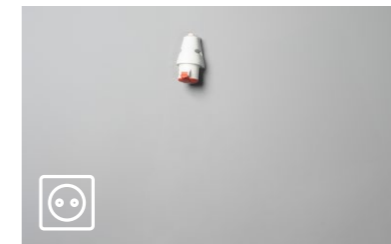
You can receive the bills by your preferred method.



## What is the ideal way to charge at home?

**The solution:** The JUICE BOOSTER 3 air covers all bases, regardless of whether your employees only have a plug socket or already possess a charging station with or without cable. The JUICE BOOSTER 3 air is connected as a charging device and, most importantly, as a current meter to ensure accurate and reliable transmission of the charging data to the backend. The charging receipts can be easily accessed via the download function.

### The employee's current situation



Scenario A: no wall box

### Your solution from JUICE



► JUICE BOOSTER 3 air + suitable adapter



Scenario B: fixed wall charging station with socket



► JUICE BOOSTER 3 air + Type 2 adapter



Scenario C: wall charging station with fixed cable



► JUICE BOOSTER 3 air + wall box adapter

## JUICE EV FLEET SOLUTION

Uniquely flexible and practical solution for all parties



### How does fleet management work with this solution?

- 1** As the fleet manager, you receive an agreed number of **JUICE BOOSTER 3 air** units. You then hand these out to the drivers, with charging cards if necessary. Business-related and private charging can thus be easily distinguished.
- 2** The employees can then **charge at home from the very first day**. The charging processes are accurately recorded and included in the monthly bill.
- 3** If you would prefer even less involvement, JUICE can send the devices to the employees on your behalf.
- 4** **No installation is required.** Departing employees simply return the JUICE BOOSTER 3 air along with their vehicle – no dismantling is necessary and there are no unnecessary costs.
- 5** You receive a **clearly arranged monthly bill detailing the charging costs** for all drivers along with a separate cost overview for each employee.
- 6** The employees can access their mobile charging station via a user-friendly app.
- 7** A fully automatic solution from a single source – **it could not be simpler.**