# MOBENERGY SMART POWER, MORE ENERGY

DESIGNER & MANUFACTURER OF **POWER AND ENERGY OPTIMIZATION SOLUTIONS** FOR INNOVATIVE COMPANIES.





Founded in

2018

**50** Employees

Factory, in Lyon (France)

13

M€ raised to industrialize the solutions





























#### OUR **CUSTOMERS**' CHALLENGES



### INERTIA vs ACCELERATION

« My fleet is large. It electrifies very quickly.

I need a solution that's quick to install and scalable.»

Laurent Z. Fleet Manager

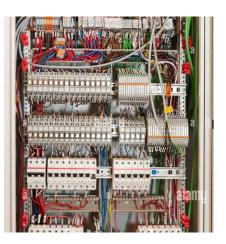


## COMPLEX WORKS

« Deploying the charging stations I need to install requires trenches and hundreds of meters of cable pulling.

Costs and timescales explode.»

Eric C. Facility Manager



#### MISSING POWER

« I have only 40kW left on my main electrical board, but I have 15 charging stations to install..

I'm afraid deadlines will push the project back to next year. »

Edwin P. Energy Project Manager



#### MANAGING UNCERTAINTY

« I'm being asked to invest today, but my needs are going to change.

I need a future-proof solution, adapted to my current needs and the constraints of tomorrow. »

Céline D. Resources Manager





# EIKO

SCALABLE ENERGY AND POWER
OPTIMIZATION PLATFORM FOR
ELECTRIC VEHICLE CHARGING AND
INTELLIGENT STORAGE



#### THE **EIKO** PLATEFORM

C1 SIMPLE CONNECTION

One network connection, equivalent to one charging point

**C** EIKO MANAGES POWER

The EikoPower power module distributes energy where it's needed.

USERS PLACE ORDERS

With EikoXperience, users tell when they will leave and how much energy they need

ORDERS ARE PRIORITIZED AND OPTIMIZED

Thanks to the EikoFlow scheduling algorithm

POWER IS DISTRIBUTED OVER A SINGLE ABOVE-GROUND CABLE

The EikoLink can manage up to 25 charge points

#### **IN SUMMARY**

#### SAVE MONEY, NOW.

- Cut out the heavy earthworks
- Avoid power increase work

#### SAVE (LOTS OF) TIME.

- Deploy in less than 5 days
- Upgrade in 1 day and move if needed

#### SELF-FINANCE YOUR INFRASTRUCTURE.

- Integrated monetization, by TPE or badge
- Batteries finance your investment (off peak tariffs)



## THANK YOU

LET'S TALK ABOUT YOUR PROJECTS.

#### MOB-ENERGY

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