

SMART BUILDING

Electromobility

HOW CAN TELEFÓNICA TECH HELP?

Electric vehicle fleet management.

DepotFinity is a cloud platform designed to **manage recharging points** distributed in different locations.

It uses advanced Artificial Intelligence algorithms to **optimize the operation of electric fleets**, considering multiple variables that affect the operation, such as dynamic energy prices, route schedules, battery levels of electric vehicles, prioritization of specific needs and different pricing periods.

DepotFinity **allocates charging orders dynamically and efficiently**, aligning with the priorities defined by the fleet owner, ensuring optimal and flexible thanks to its ability to process this data in real-time.

WHO IS THIS SERVICE FOR?



It is designed mainly for **companies that manage vehicle fleets**, including sectors such as **logistics, vehicle rental, transportation**, or any organization that has an electric fleet.



Companies that operate car parks and seek to monetize the electric charging of their customers, integrating this functionality as an additional service.

OUR VALUE PROPOSITION

Our service

Our service is designed to **optimize fleet operations** in an efficient and personalized way.

We use our AI-based platform to find the most appropriate distribution of the electricity tariff and fleet availability, adjusting to the strategy selected by each customer.

What does it allow you to do?

This service will allow you to:

- › Achieve more efficient electricity consumption, optimizing energy resources.
- › **Improve the planning and availability** of your fleet, ensuring its operability at all times.
- › **Remotely manage operations** and generate detailed reports for deeper analysis.

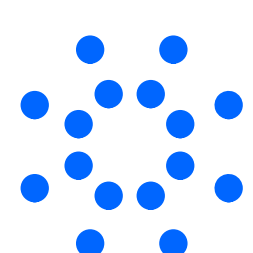
Benefits

Centralization on a single platform offers you a **real-time view of the status and operation** of the entire fleet.

You will be able to **control power peaks**, limiting maximum consumption and distributing the load efficiently.

The **availability of the infrastructure** is improved thanks to the possibility of performing remote reboots to fix errors, as well as receiving notifications in case on-site assistance is needed.

Telefónica Tech's differential value



Telefonica Tech is an expert in IoT, Big Data, Cloud, and Cyber Security, offering **end-to-end technological solutions** to boost the digital growth of your company and **maximize the benefits** of new technologies.



Our Electromobility solution not only **optimizes the energy efficiency of your operations**, but also helps you move towards a **more sustainable business model**.

EQUIPMENT, TEAMS AND ACHIEVEMENTS

Our teams

- › **+300** employees dedicated to IoT.

Achievements

- › **+90** countries with our services.
- › **+100** digital transformation projects in 2023.
- › **+ 500** customers.

BUSINESS MODEL

We offer a **comprehensive end-to-end service**, managed by experts from Telefónica Tech, which includes **installation, platform configuration, and maintenance**, ensuring efficient and easy operation.

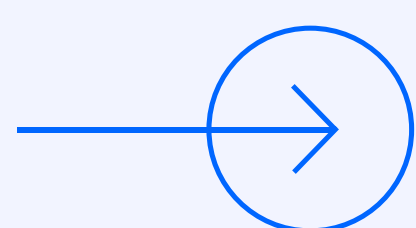
RELATED PARTNERS

SIEMENS

RELATED SERVICES

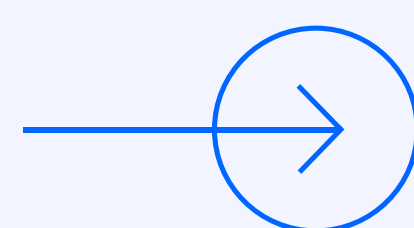
IoT Connectivity & Kite Platform

We provide a comprehensive connectivity service supported by the best IoT connectivity on the market. This includes traditional cellular technologies such as 2G, 3G, and 4G, as well as new technologies specifically designed for IoT communications, like NB-IoT and LTE-M. The entire service is centrally managed through our Kite platform, enabling real-time control and monitoring of your line inventory.



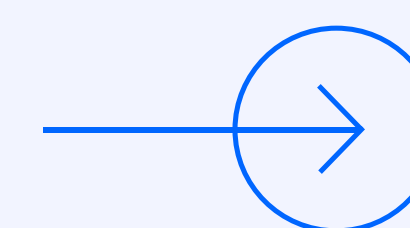
Mobility Insights

This solution enables businesses to validate and enhance use cases related to infrastructure optimization, service planning, or commercial strategies. It facilitates more effective implementation by tailoring service offerings or marketing strategies based on population flows, maximizing return on investment.



AI & Data Consulting

We design a master transformation plan centered around data, guided by your business priorities. Based on these priorities, we build a technological ecosystem of IoT and Artificial Intelligence, enabling your company to leverage the potential of these new technologies to generate new revenue streams, optimize costs, or reduce risks.



Contact us to start the digital transformation of your organization.

