

SOUTHERN EUROPE'S
LARGEST FAST CHARGING
STATION IS IN ASSAGO!



**ELECTRIP
CASE STUDY**

electrip | **VESTEL**
MOBILITY

CONTENTS

1

**VESTEL MOBILITY
NOW EMPOWERS CHARGING
HUB ACROSS EUROPE**

2

THE CHALLENGE

3

**A STRATEGIC COLLABORATION
FOR THE FUTURE OF MOBILITY**

4

**SCALING INNOVATION
BEYOND 400 kW**

5

CONCLUSION

VESTEL MOBILITY NOW EMPOWERS CHARGING HUB ACROSS EUROPE

Vestel Mobility, a global technology manufacturer specializing in electric vehicle charging systems, has partnered with Electrip, one of Europe's leading charging service providers, to deliver a next-generation commercial charging hub in Milanofiori Nord, Assago, just outside Milan at a strategic entry point to the city. This hub represents Electrip's flagship charging infrastructure.

Situated within Italy's largest commercial district (218,000 sqm), the station is surrounded by a vibrant mix of retail spaces, restaurants, cafes, a multiplex cinema, fitness center, offices, residential apartments, and a hotel, ensuring consistent high traffic and optimal utilization.

The project features the installation of 16 high-performance Vestel DC high power chargers, each offering up to 400 kW charging capacity, designed to meet the evolving needs of both private and commercial electric vehicle users.

In total, the hub delivers 32 charging points at 400 kW each, powered by 100% renewable energy and accessible 24/7.



THE CHALLENGE

In response to the rapidly growing adoption of electric vehicles across Europe, Electrip sought to establish a high-capacity, flagship charging hub that could serve as a model for future urban and commercial infrastructure.

The project required a solution that could:

- Deliver ultra-fast, reliable charging in a commercial environment with high user turnover.
- Ensure maximum uptime and operational efficiency.
- Align with sustainability goals through energy-efficient and future-ready technology.
- Provide a scalable foundation for expansion in other European markets.



A STRATEGIC COLLABORATION FOR THE FUTURE OF MOBILITY

The partnership between Vestel Mobility and Electrip represents a strategic step toward strengthening Europe's electric mobility ecosystem. Combining Vestel's technological leadership with Electrip's operational expertise, the Assago installation, set in one of Italy's busiest commercial zones, serves as a blueprint for sustainable, high-performance charging infrastructure.

This project marks a significant milestone in the development of commercial charging hubs, designed to accelerate the transition toward zero-emission transportation across Europe.

SCALING INNOVATION BEYOND 400 kW

Beyond the **400 kW** chargers deployed in Assago, **Vestel Mobility's broader DC portfolio** highlights its leadership in ultra-fast charging technology.

Delivering up to **720 kW power output** with an **average 99% uptime**, our systems can charge up to eight vehicles simultaneously, significantly reducing waiting times in high-traffic environments. All stations feature **Autocharge Mode** as standard, ensuring seamless and efficient operation.

With charging times reduced to as little as **10 minutes**, this advanced portfolio directly supports **Enhanced Charging Experience, Sustainable Growth, Future-Ready Infrastructure**, and a **Proven Partnership Model** across Europe's evolving mobility ecosystem.

CONCLUSION

The Vestel Mobility–Electrip collaboration in Assago, Italy underscores the potential of strategic partnerships in shaping the future of sustainable transportation.

Through the deployment of 16 Vestel 400 kW DC chargers within a 32-point, 100% renewable, 24/7 accessible hub, this project demonstrates how cutting-edge technology and operational excellence can come together to build a reliable, efficient, and scalable charging ecosystem.

At Vestel Mobility, our mission has always been to set new benchmarks in electric mobility, not just through technology, but through trust, innovation, and sustainability.

With a growing presence in over 35 countries and more than 250,000 charging units deployed globally, we take pride in driving a smarter, greener, and more connected future for every community we serve.





Get more information about
Vestel Mobility at vestelmobility.com

Get more information about
Electrip at electripglobal.com/