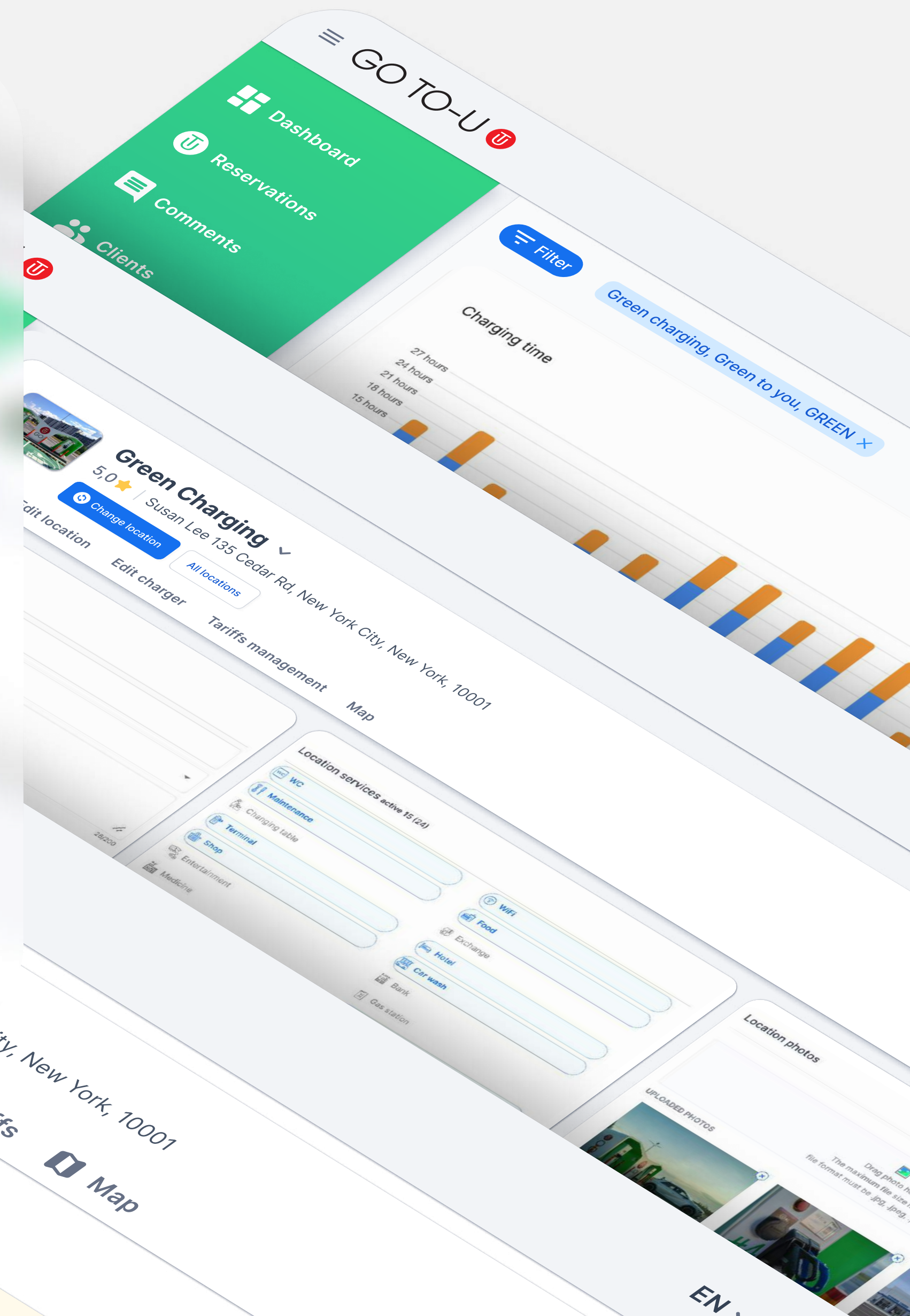


GO TO-U 

RESIDENTIAL EV CHARGING SOLUTIONS



WHY CHOOSE RESIDENTIAL CHARGING?

Say bye to gas stations forever. That's the promise of switching to electric vehicles.

No more grappling with messy fuel pumps or late-night transactions with cards and cash.

Say goodbye to the hassles. Residential charging offers the epitome of comfort and convenience right at your doorstep.

Upon arriving home, you simply plug in your EV.

Nighttime typically presents the optimal and most cost-effective charging opportunity while you sleep. By the time you wake up, your vehicle is fully charged and ready to go.



GO ELECTRIC WITH CONFIDENCE

Setting up EV charging stations at home not only provides convenience for personal use but also offers an opportunity to generate income by allowing others to use them for a fee.

GO TO-U can streamline the process, making it easy to **manage** and **monetize** your charging station while also helping cover expenses like electricity costs.

It's a **win-win situation**, promoting **sustainability** while also providing an **additional source of income**.



Charging Activity Monitoring

Charging Station Management

Dynamic Reservation technology

Smart Energy Management

Proactive Compliance Reporting

Manage Different Access Types

GO TO-U Mobile app

Case Studies



CHARGING ACTIVITY MONITORING

Our **remote charge monitoring solution** offers real-time insights into charging status, speed, and time, enabling property managers to make informed decisions about charging infrastructure utilization.

In case of any issues with vehicle charging, the system can promptly notify residents to address the problem, ensuring vehicles are charged.

Chargers 2 6 1 1 1

Green Charger #200
s/n: SEQWCEVPH5C32

Green Charger #201
s/n: SEQWCEVPH5C32

1 11kW
Tariff Day ⓘ S P X U

Occupied

Green Charger #202
s/n: SEQWCEVPH5C32

2 1
Tariff Day ⓘ VIP X

Occupied



CHARGING STATION MANAGEMENT

Our **advanced reservation technology** ensures immediate access to connectors, eliminating wait times entirely for drivers.

Thanks to our **Plug and Charge** feature, electric vehicle owners can start charging automatically upon plugging in, without any additional steps or authentication.

And during high peak hours, our **load balancing** feature optimizes performance, ensuring stability and efficiency. Our **MC reservation** system further optimizes locations with 10+ chargers for driver convenience.

With these **cutting-edge features**, we guarantee seamless charging experience.



Reservations 22 March, 2024

Today < >

● Completed ● Planned ● In progress ▨ Buffer time ■ Operator's reservation

Connectors	9:00 AM	10:00 AM
Nº1 Type 1 - 11 kW Green Charger #200 CND321017	Hyundai Kona Electric ⌚ 07:10 AM - 10:20 AM ⚡ 40,908 kWh	Nissan ⌚ 10:30 AM - 11:30 AM
Nº2 Type 1 - 11 kW Green Charger #200 CND321017	Volkswagen ID.4 ⌚ 06:00 AM - 9:30 AM ⚡ 35,8 kWh	Tesla Model X ⌚ 10:10 AM - 11:10 AM
Nº3 Type 1 - 11 kW Green Charger #200 CND321018	Jaguar I-PACE ⌚ 09:10 AM - 3:20 PM ⚡ 20,008 kWh	
Nº4 Type 1 - 11 kW Green Charger #201 CND32108	Volkswagen ID.4 ⌚ 05:00 AM - 9:30 AM ⚡ 35,004 kWh	Ford Mustang Mach-E ⌚ 09:40 AM - 10:40 AM ⚡ 15,004 kWh
Nº5 Type 1 - 11 kW Green Charger #201 s/n: SEWQCEVPH5C32	BMW i3 ⌚ 06:00 AM - 9:50 AM ⚡ 36,6 kWh	Mercedes-Benz EQC ⌚ 09:50 AM - 11:00 AM ⚡ 10,005 kWh

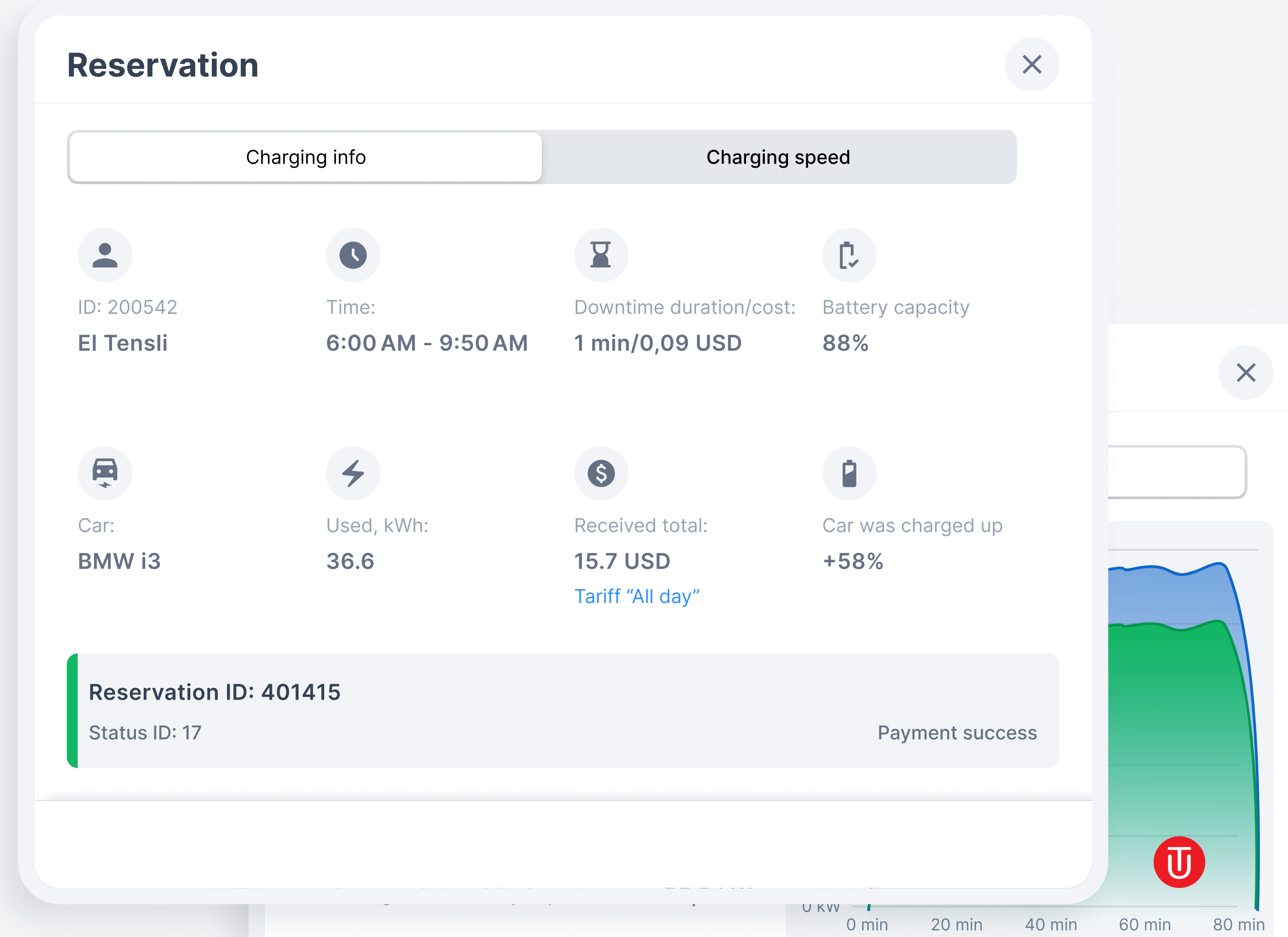
Choose reliability, choose efficiency – partner with us today to unlock the full potential of your charging infrastructure.



DYNAMIC RESERVATION TECHNOLOGY

Our system provides a comprehensive view of **reservations** made up to seven days in advance, empowering you to plan and allocate resources efficiently. What sets our system apart is its ability to provide detailed information about each driver, including **car brand, consumed kilowatt-hours (kWh), charging time, and battery percentage**. This level of insight enables personalized service and informed decision-making, ensuring that every driver's charging needs are met with precision.

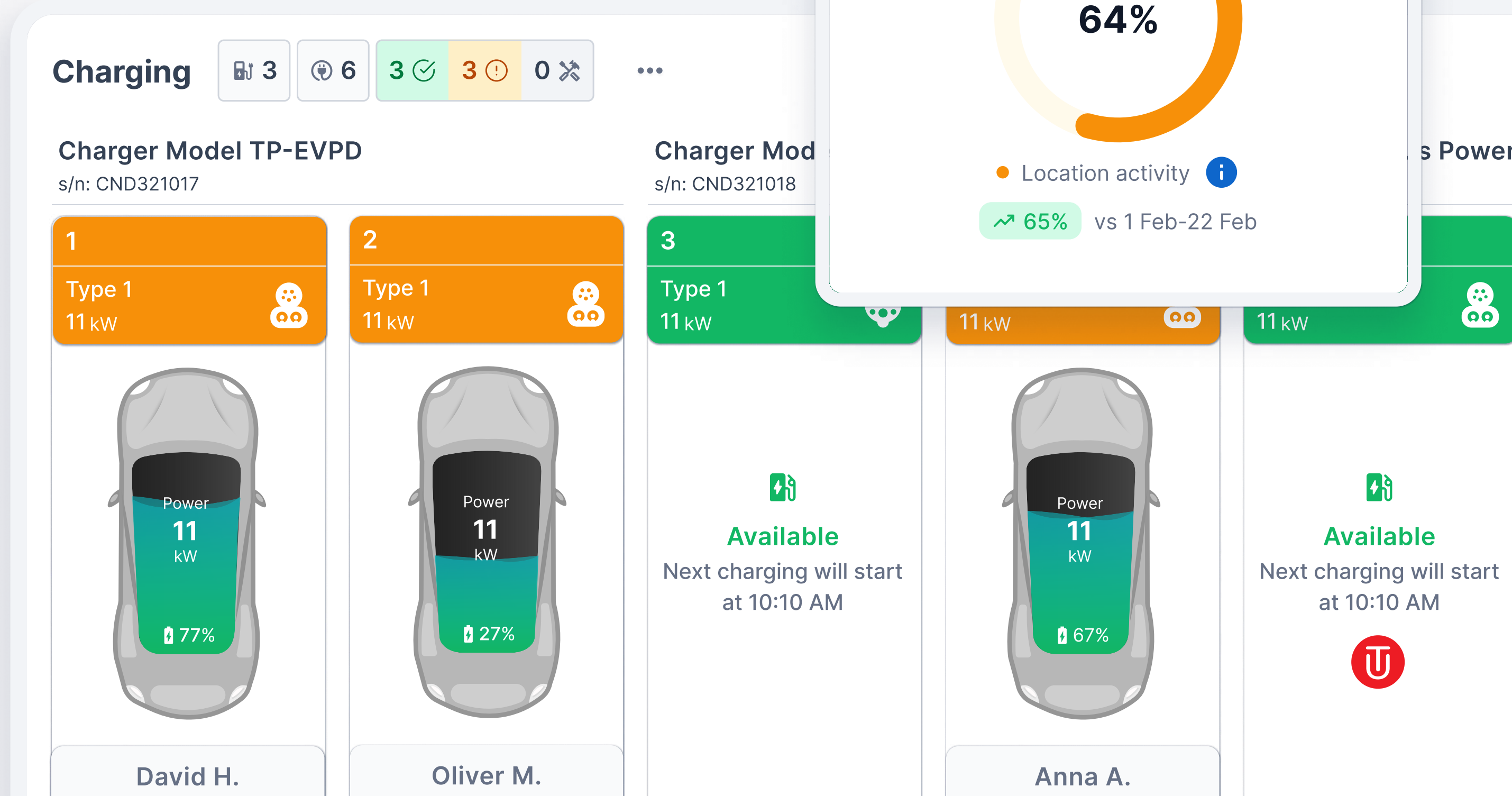
Moreover, our Back office features a **real-time charging speed graph**, allowing you to monitor the charging process with precision. Track power import and power offered by the station throughout the charging session, enabling you to optimize charging parameters for maximum efficiency.



SMART ENERGY MANAGEMENT

Designed for **public, fleet, multifamily residential,** and **commercial** EV charging, this innovative system optimizes energy consumption by leveraging various factors such as grid constraints, energy pricing, renewable energy availability, locally stored energy, and driver preferences. By dynamically managing charging infrastructure, our system ensures efficient delivery of power to EVs while minimizing interference with other power consumers.

Experience the synergy of cutting-edge technology and sustainable practices with our **Smart Energy Management solution.**

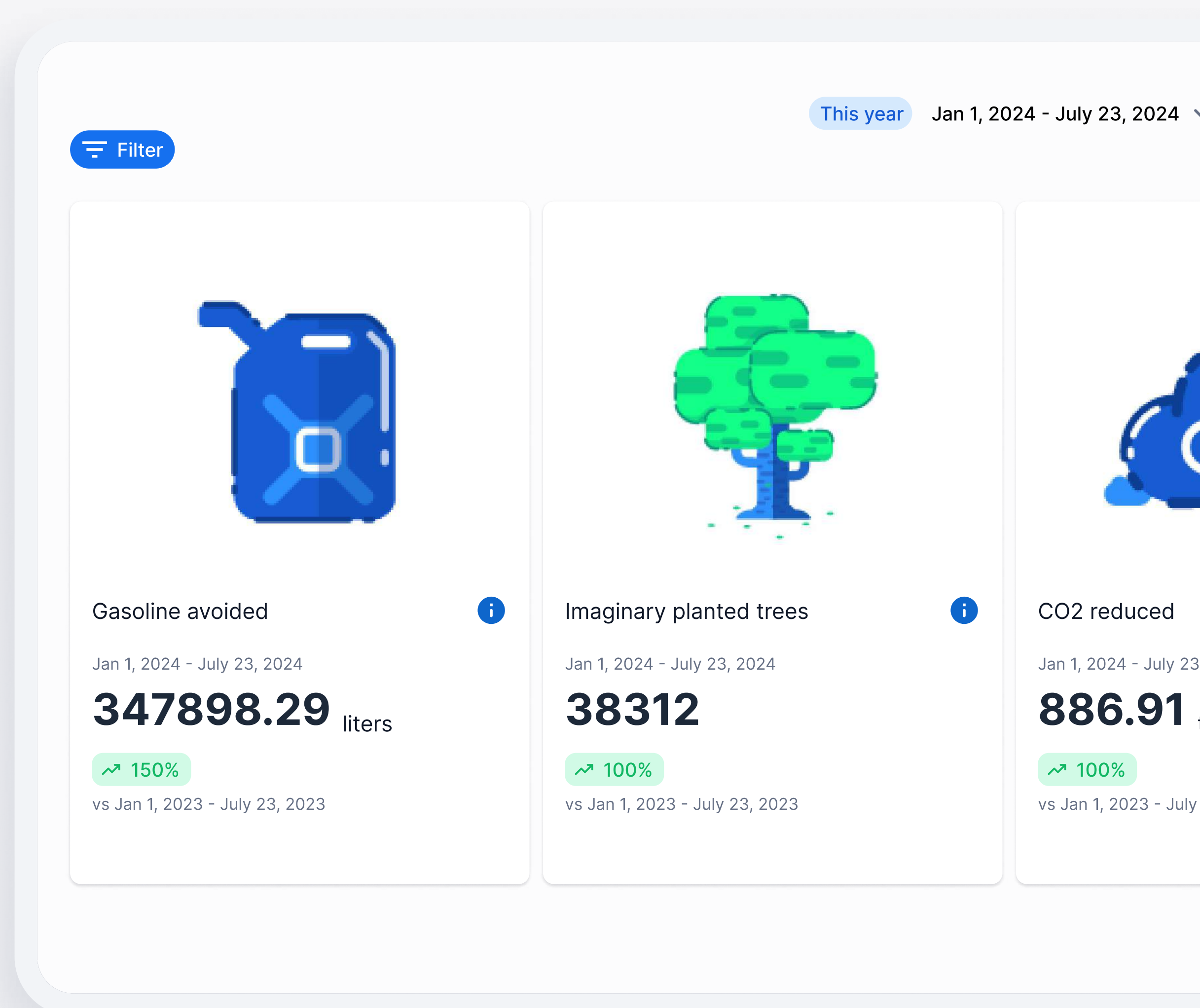


PROACTIVE COMPLIANCE REPORTING

A significant advantage in reducing greenhouse gas emissions compared to conventional vehicles, addressing the substantial environmental **impact of transportation**. As a major contributor to greenhouse gas emissions, the transportation sector stands to benefit greatly from adopting electric vehicles (EVs).

GO TO-U offers automated reporting tools designed to track emissions reductions, monitor environmental performance, and ensure compliance with regulatory standards.

These tools provide valuable insights into their environmental footprint, allowing them to demonstrate their commitment to sustainability and meet regulatory requirements.



MANAGE DIFFERENT ACCESS TYPES

Our system allows you to customize access types for individual chargers, seamlessly transitioning between **private** and **public** usage. This flexibility ensures optimal resource utilization and revenue generation, catering to both private users and the general public while enhancing profitability.

Group Management functionality, enabling you to create distinct user groups with unique dynamic tariff settings. For property managers, this means the ability to establish client groups, offering customized charging solutions and tracking their spending and charging activities.

The screenshot displays a web application interface for managing charging tariffs. At the top, there's a navigation bar with 'EN', a notification bell with '99+', and a 'SIE' logo. Below this, a card for 'Green Charging' is shown, including a location photo, a 5.0 star rating, and the address 'Susan Lee 135 Cedar Rd, New York City, New York, 10001'. There are buttons for 'Change location' and 'All locations'. A tabbed interface below the card shows 'Overview', 'Location', 'Chargers', 'Tariffs' (selected), and 'Map'. The 'Tariffs list' section features a search bar and a table with columns for 'Tariff's name', 'Range', 'Price', and 'Location'. The table lists several tariffs:

Tariff's name	Range	Price	Location
Residents	Everyday 07:00 PM - 10:00 PM	\$ 0.18 per kWh	Green Charging
Property staff	Sunday 08:00 AM-10:00 PM	\$ 0.05 per kWh	Green Charging
Free for Residents	Everyday 10:00 PM - 07:00 PM	\$ 0.00 per kWh	Green Charging
VIP clients Tuesday	Tuesday 00:00-24:00	\$ 0.03 per kWh	Green Charging
Public	Everyday 10:00 AM - 07:00 PM	\$ 0.3 per kWh	Green Charging
Property Staff	Everyday 10:00 AM - 07:00 PM	\$ 0.2 per kWh	Green Charging
Holidays	Everyday 08:00 AM-10:00 PM	\$ 0.4 per kWh	Green Charging

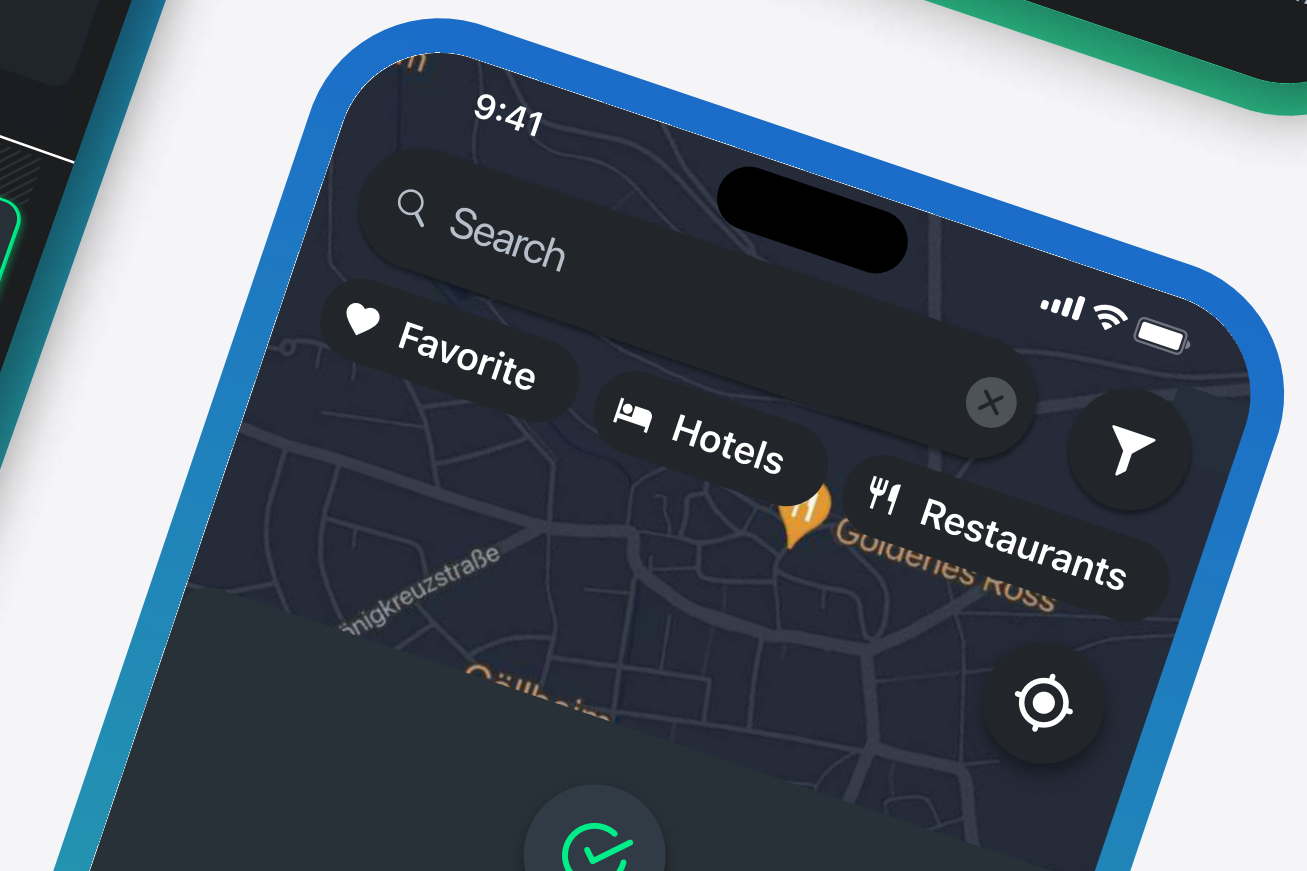
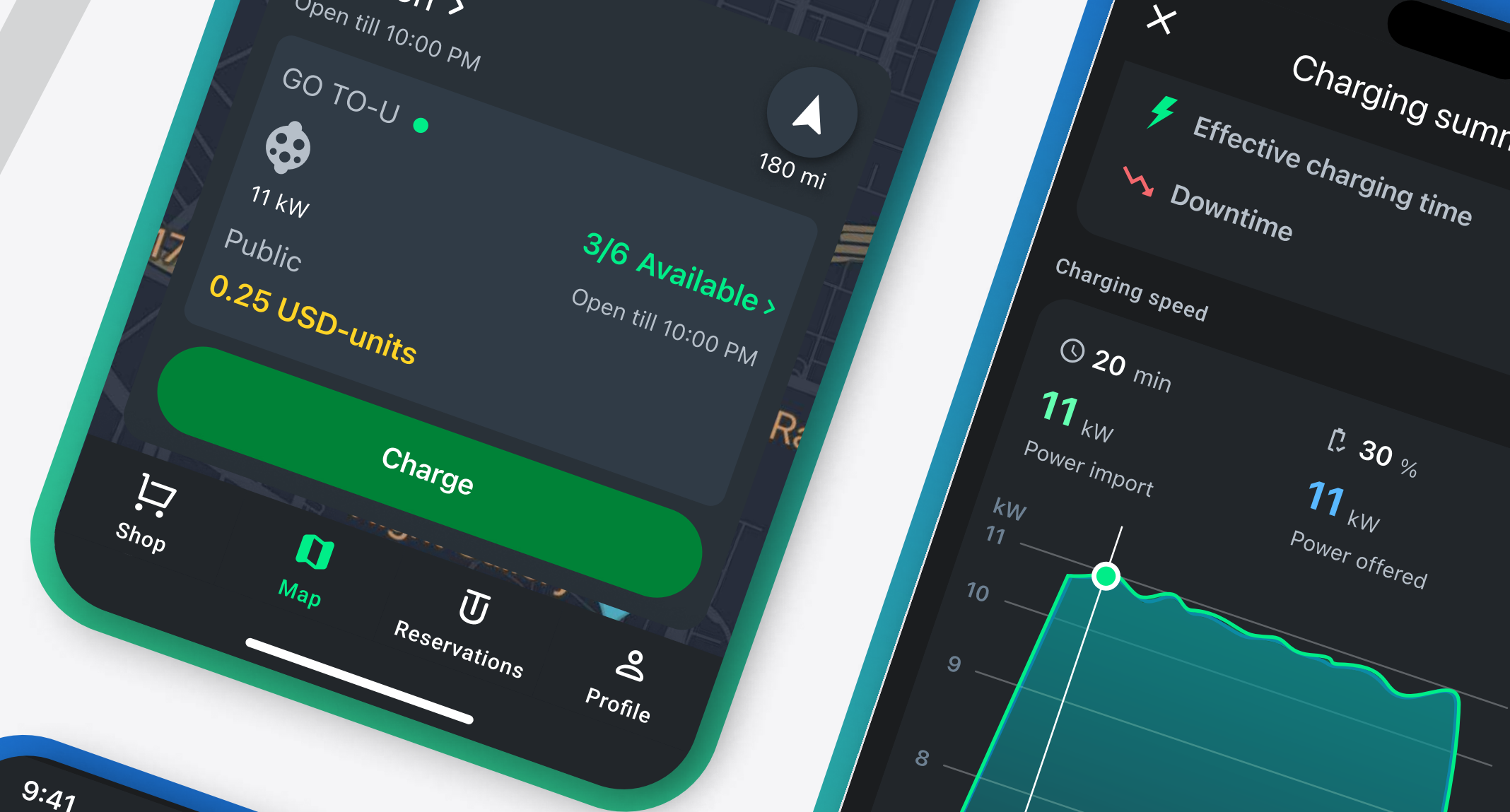


GO TO-U MOBILE APP

GO TO-U is leading the charge in revolutionizing the electric vehicle charging experience.

By providing a **seamless** and **user-friendly** charging experience, we foster customer loyalty and encourage **repeat visits, ultimately driving profitability for charger locations.**

With **cutting-edge features** and unwavering dedication to excellence, we're reshaping the future of charging.



CASE STUDIES

Installing chargers for residents for free while charging non-residents by tariff is a clever strategy for monetizing the charging station while offsetting expenses like electricity costs.

It incentivizes residents to opt for electric vehicles while generating revenue from external users. This approach promotes sustainability and financial sustainability for the homeowners association.

Implementing a system where the charger is invisible during nighttime when most residents charge their vehicles, and making it publicly available and paid during the daytime, could be a smart solution.

This strategy ensures that residents have priority access to charging facilities when they need them most, while also capitalizing on demand from external users during daytime hours. It optimizes the usage of the charging station, potentially increasing revenue while still meeting the needs of residents.


GO TO-U provides flexible solutions tailored to meet your specific needs, including the option to reserve the charger up to 7 days in advance.

This feature allows you to plan and secure your charging sessions ahead of time, ensuring convenience and peace of mind.

Whether you're a resident or an external user, GO TO-U's reservation system enhances accessibility and ensures seamless charging experiences.





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