iGeoTrack

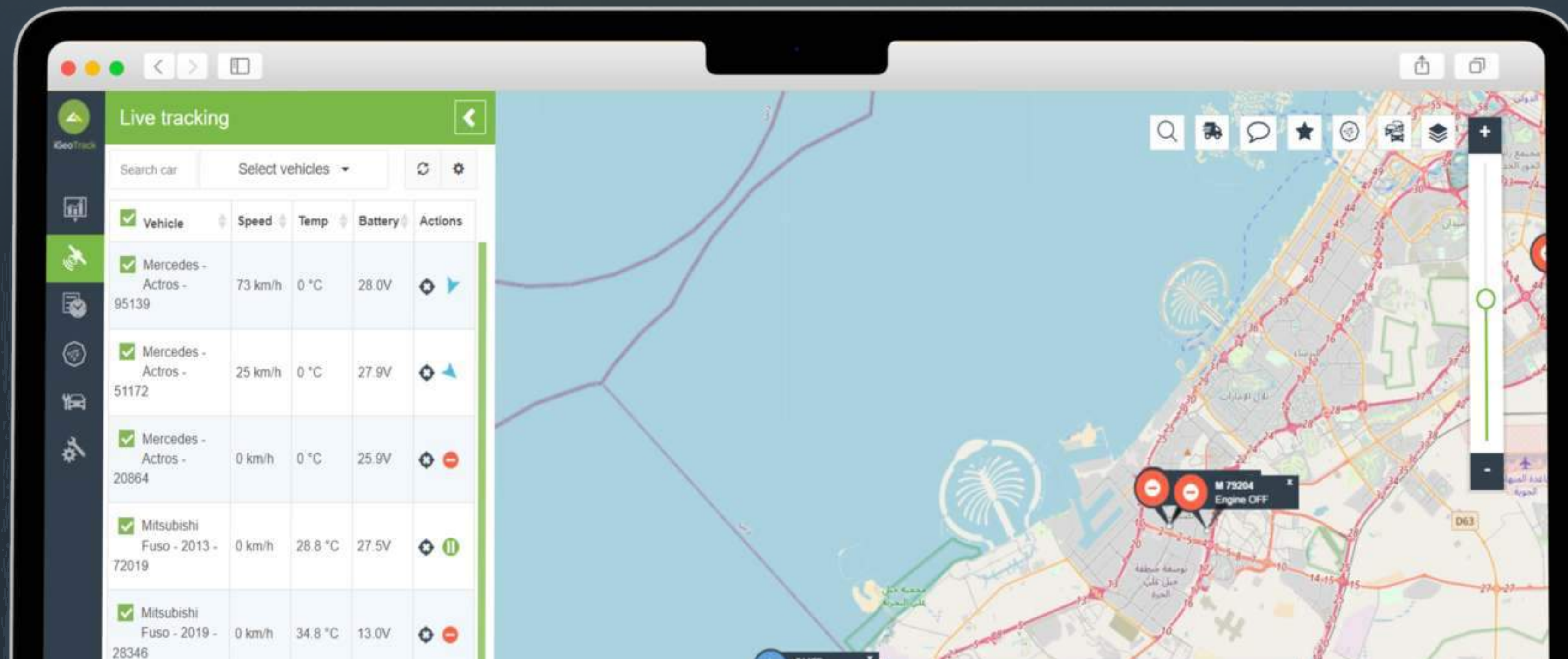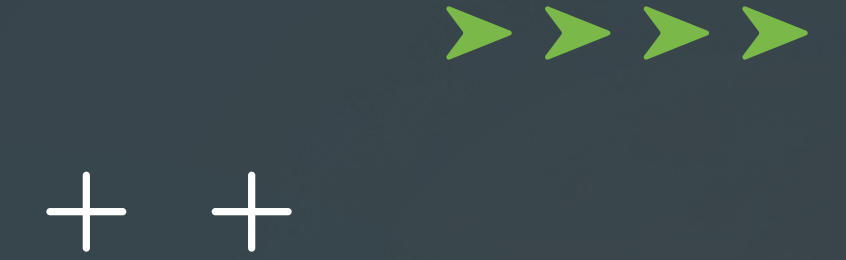## INTELLIGENT GPS VEHICLE TRACKING SYSTEM

INTRODUCTION

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Welcome to SOFTDATOR SOLUTIONS LLC, your trusted partner in fleet management solutions. With our innovative iGeoTrack and Fuel-Route software solutions, we provide real-time visibility and actionable insights into your fleet's operations, including innovative fuel control and monitoring, GPS live location tracking, periodic preventive maintenance, fuel management, and fuel distribution system.

Join us today and experience the power of smart fleet management to optimize your fleet, increase efficiency, and save costs.

COMPANY OVERVIEW

SOFTDATOR SOLUTIONS LLC was founded in 2014 with a vision to revolutionize the fleet management industry through the power of telematics technology. We have been serving businesses of all sizes and industries, from transportation to logistics and more.

As a team of expert software developers, our highly educated engineers specialize in delivering the latest telematics technology to help businesses optimize their fleets, increase efficiency, and save costs.

8+ YEARS OF EXPERIENCE

250+ SATISFIED CLIENTS

PARTNERS IN

SENEGAL   MAURITANIA   OMAN   QATAR   LITHUANIA   SAUDI ARABIA

OUR MISSION AND VALUES

Our mission is to empower businesses with the tools and insights they need to optimize their fleet operations, reduce costs, and improve safety.

INTEGRITY:

We believe that honesty and transparency are essential to building strong and lasting relationships with our clients. We always act with integrity and hold ourselves to the highest ethical standards.

INNOVATION:

We are committed to staying ahead of the curve when it comes to fleet management technology. We invest heavily in research and development to ensure that our solutions are always at the forefront of the industry.

EXCELLENCE:

We strive for excellence in everything we do. From our software development to our customer service, we are constantly pushing ourselves to be the best in the business.

OUR PRODUCTS AND SERVICES

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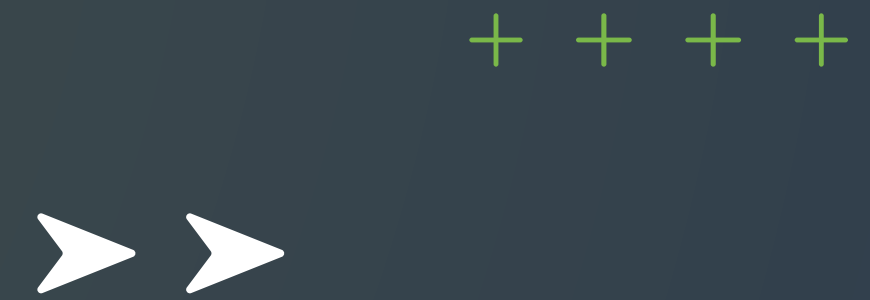
IGEOTRACK

Interactive fleet
management platform

iGeoTrack is an advanced GPS tracking
system that provides real-time tracking,
accurate fuel consumption calculation,
and detailed historical reports for
effective fleet management.

FUEL-ROUTE

Robust fueling and fuel
distribution control platform

Fuel-Route is an advanced fuel delivery
management solution that offers
real-time tracking, fuel theft prevention,
and efficient fueling capabilities.

HOW IT WORK

Understanding Customer Requirements

01

02 Develop a service plan

Install and deploy GPS tracking equipment

03

04 iGeoTrack software training

Fleet monitoring and control

05

06 Daily reports and analytics

Experience numerous benefits from using iGeoTrack

07

IGEOTRACK STANDARD TRACKING PACKAGE

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BASIC FEATURES

- Live vehicle location tracking
- Daily, weekly, monthly comprehensive Reports
- Alerts & notifications

- Mobile App
- Geo-Fence
- Interactive dashboard

- Excessive engine idling control
- Driver behaviour monitoring
- Overtime calculator
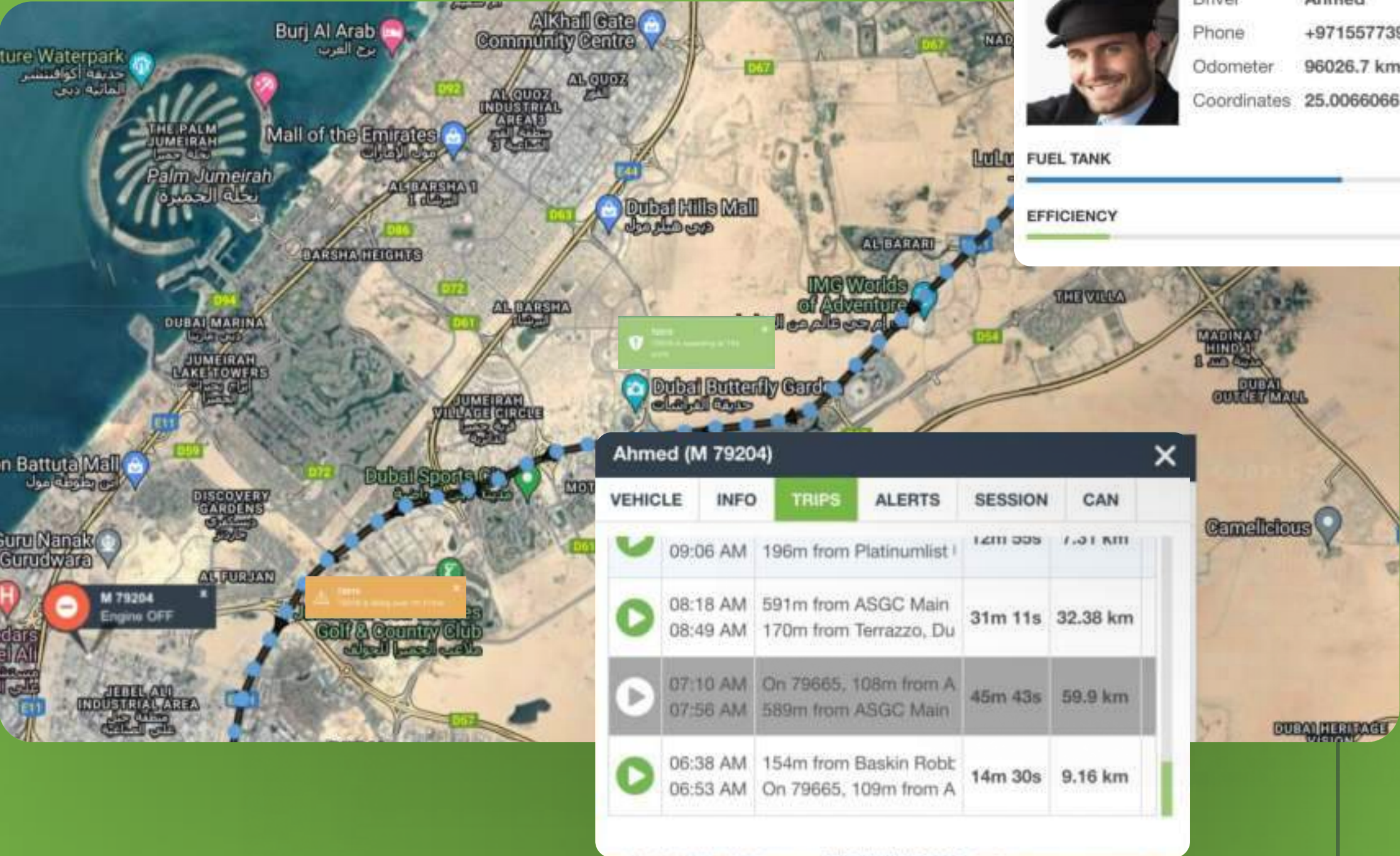
INTERACTIVE DASHBOARD

The iGeoTrack interactive dashboard is a powerful tool that provides a real-time overview of your fleet's activities and performance.

With its intuitive design and user-friendly interface, you can easily access key information and monitor the status of your vehicles and determine the weak points of daily operations.

LIVE
TRACKING

With our Live Tracking module, you can

01 Track the real-time location of your vehicles and assets on a map, allowing you to monitor their movement and status

02 Receive notifications and alerts in case of any violations by your drivers

03 View a history playback of your trip, which enables you to see the past routes taken by your vehicles and assets, allowing you to analyze their behavior and identify areas for improvement.

04 Monitors driver behavior, such as harsh braking, speeding, and idling, providing you with insights into driver performance and helping you take steps to improve driver safety

05 View your entire fleet on a single screen, allowing you to monitor all vehicles and assets at once

Ahmed (M 79204)

VEHICLE   INFO   TRIPS   ALERTS   SESSION   CAN

Driver   Ahmed
Phone   +971557739693
Odometer   96026.7 km
Coordinates 25.0066066 55.1083566

FUEL TANK   57%
EFFICIENCY   13%

Ahmed (M 79204)

VEHICLE   INFO   TRIPS   ALERTS   SESSION   CAN

| 09:06 AM | 196m from Platinumlist | 12m 55s | 7.31 km |
08:18 AM 08:49 AM	591m from ASGC Main 170m from Terrazzo, Du	31m 11s	32.38 km
07:10 AM 07:56 AM	On 79665, 108m from A 589m from ASGC Main	45m 43s	59.9 km
06:38 AM 06:53 AM	154m from Baskin Robb On 79665, 109m from A	14m 30s	9.16 km

FEATURES AND BENEFITS

GEO-FENCE

With iGeoTrack's GEO-FENCE feature, you have complete control over your fleet's movements. Draw a geo-fence zone and receive alerts when a driver enters or leaves the zone.

Create multiple zones to monitor the status of your deliveries, ensure sales team visits to customers, and track trips from loading to offloading points.
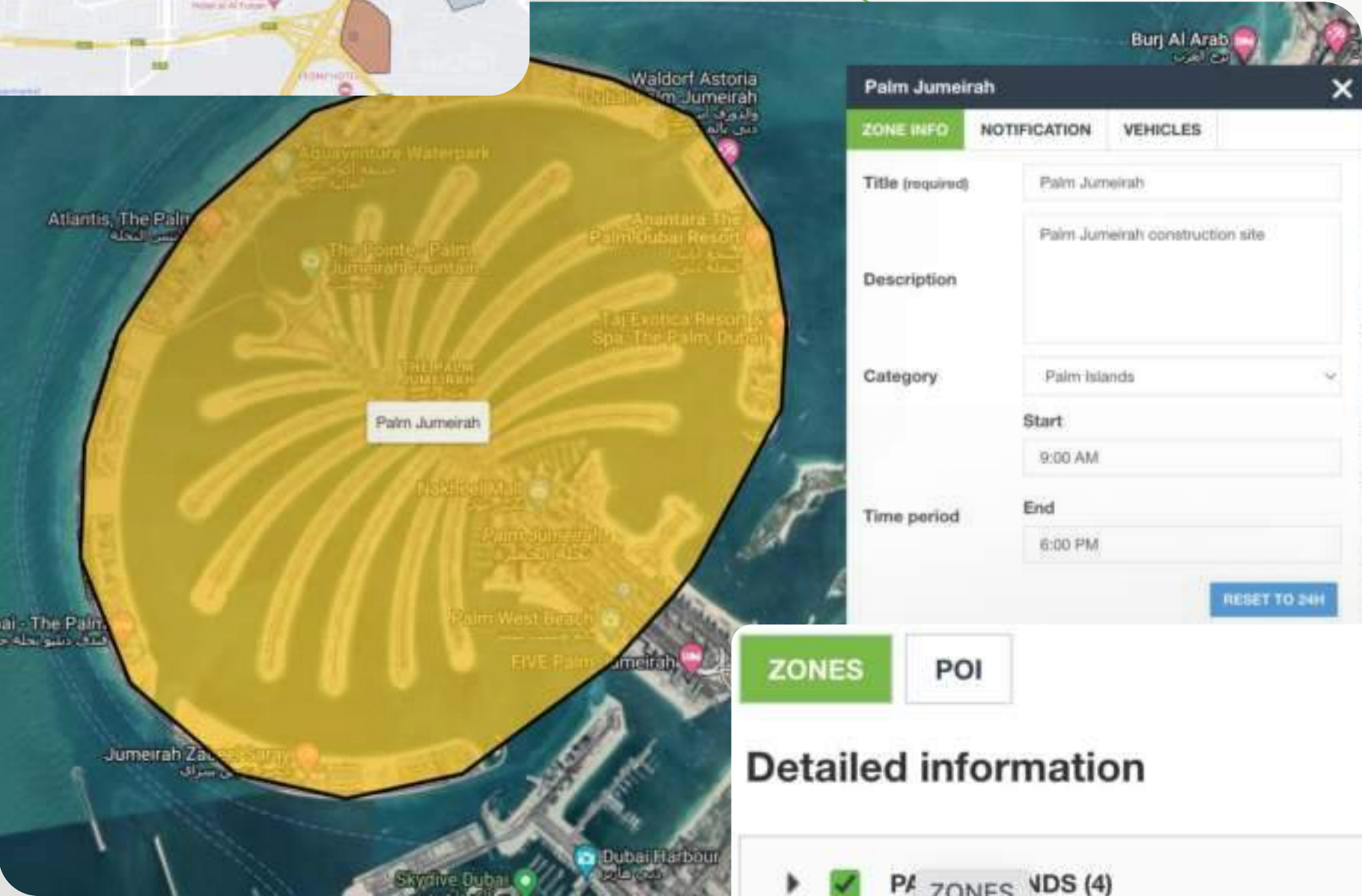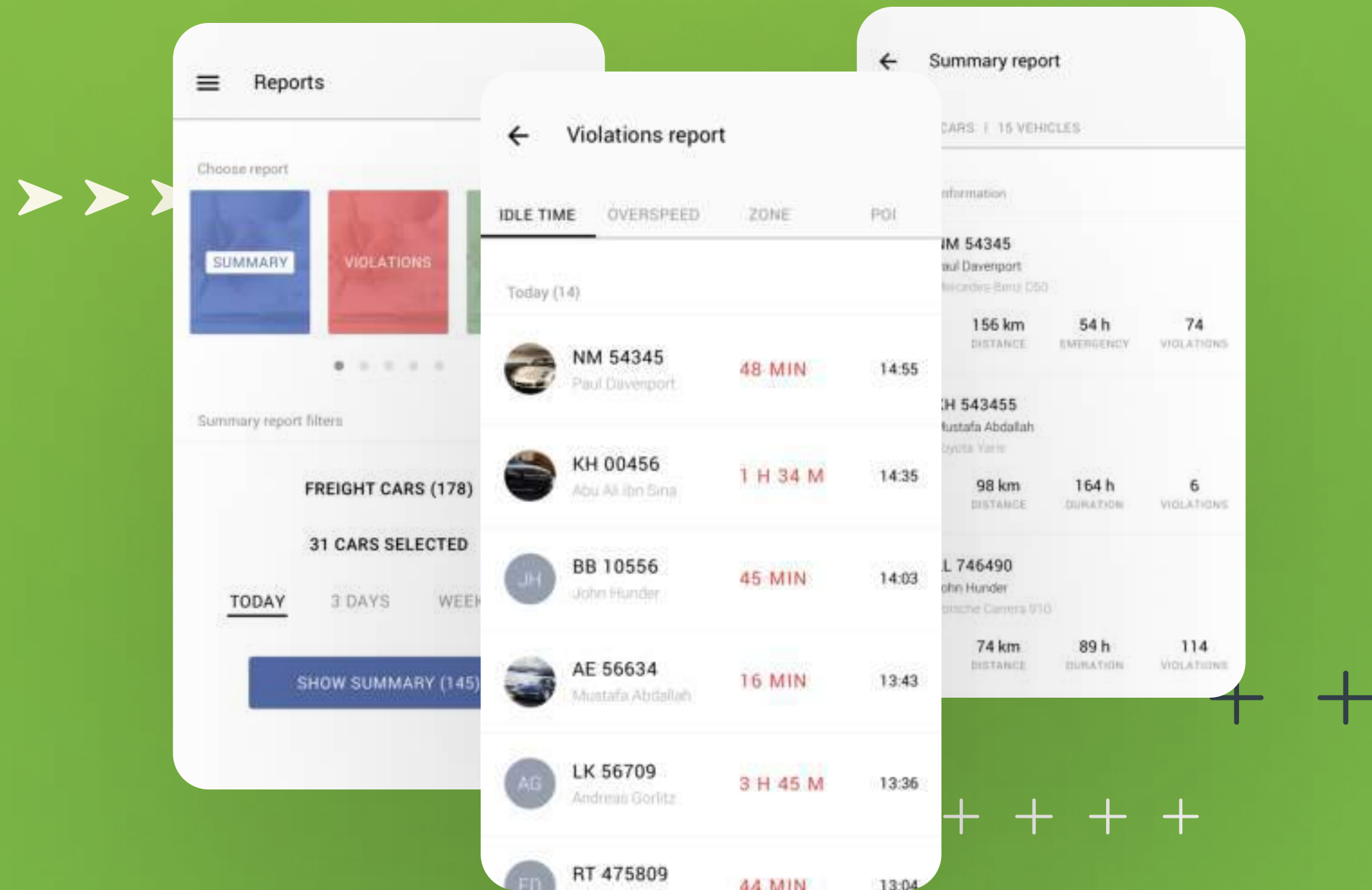
FEATURES AND BENEFITS

REPORTS

With iGeoTrack, you have access to a variety of comprehensive reports that deliver valuable insights and make important information easily accessible. Our user-friendly interface presents data in an interactive format, including maps, graphs, and tables, so you can stay informed and have a clear understanding of your fleet's activities and performance.

01	VEHICLE MOVEMENT HISTORY
02	TRIP AND MILEAGE DATA
03	ASSET UTILIZATION
04	SAFE DRIVING REPORTS
05	DRIVER SCORECARDS
06	DAILY ACTIVITY REPORTS
07	POINTS OF INTEREST (POI) VISITS
08	ZONE VIOLATIONS
09	SENSOR EVENT DATA

FEATURES AND BENEFITS

MOBILE APPLICATION

The iGeoTrack mobile application provides fleet managers with real-time access to their fleet data on the go, enabling them to stay connected with their fleet and manage it efficiently, access location data, driver behavior data, and other important metrics from anywhere, anytime.

ADVANCED FEATURES

Unlock the full potential of your fleet management with iGeoTrack's advanced package. The advanced package offered by iGeoTrack provides a range of powerful features and capabilities like:

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FUEL LEVEL AND FUEL CONSUMPTION MONITORING

MAINTENANCE AND REPAIR MANAGEMENT

CARGO TEMPERATURE TRACKING

DRIVER AUTHORISATION

ADAS (ADVANCED DRIVER ASSISTANCE SYSTEM)
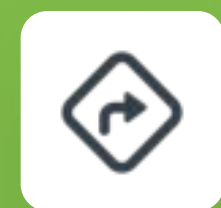
ROUTE OPTIMIZATION

DELIVERY TRACKING

WASTE MANAGEMENT

DRIVER TASK APP

FUEL LEVEL MONITORING

Keeping fuel expenses in check is crucial for fleet managers. With iGeoTrack's fuel level monitoring system, fleet managers can monitor fuel levels in real-time for each vehicle.

This helps to detect fuel theft or inefficient driving practices that lead to excessive fuel consumption.

The system provides valuable data that can be used to train drivers and implement measures to reduce fuel expenses. This feature is a must-have for any fleet manager looking to optimize their fuel usage and cut costs.

MAINTENANCE MANAGEMENT

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With iGeoTrack's maintenance management system, fleet owners can automate maintenance reminders and record keeping to save time and reduce paperwork.

The system provides automated alerts to avoid breakdowns, evaluates each fleet's repair history and provides scores of each vehicle to make effective business decisions. Fleet owners can also track repairs history and cost of periodic maintenance, including invoice, parts details, vendors, warranty level, all in one place.

CARGO TEMPERATURE TRACKING

Cargo temperature monitoring is crucial for companies that transport temperature-sensitive goods, such as food, pharmaceuticals, and chemicals. With iGeoTrack, you can monitor the temperature of your cargo, ensuring that it stays within the required temperature range.

Our solution allows you to set temperature thresholds and get instant alerts if the temperature deviates from the set range. This can help prevent spoilage, loss of quality, and ultimately save you money.

iGeoTrack's cargo temperature monitoring feature also allows you to generate reports on temperature data, which can be useful for compliance purposes, as well as for identifying areas for improvement in your supply chain.

Our solution records temperature data throughout the entire transportation process, from loading to unloading, providing you with a complete picture of your cargo's temperature history.

DELIVERY BIKES TRACKING
AND PLANNING

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Delivery Bikes and Schedule Planning
Looking to optimize your delivery operations? iGeoTrack schedule planning and optimal route module can be the perfect solution.

Here's why:

01 **FASTER DELIVERIES**
Boost delivery speed with iGeoTrack, enabling your drivers to complete tasks more efficiently

02 **OPTIMAL ROUTE PLANNING**
Optimize your delivery routes using iGeoTrack's schedule planning feature, minimizing travel time, fuel consumption, and maximizing overall efficiency.

03 **REAL-TIME UPDATES**
Stay informed with real-time SMS updates on departure and arrival

04 **CUSTOMER SATISFACTION**
Enhance customer satisfaction by providing real-time delivery updates, keeping them happy and informed throughout the process
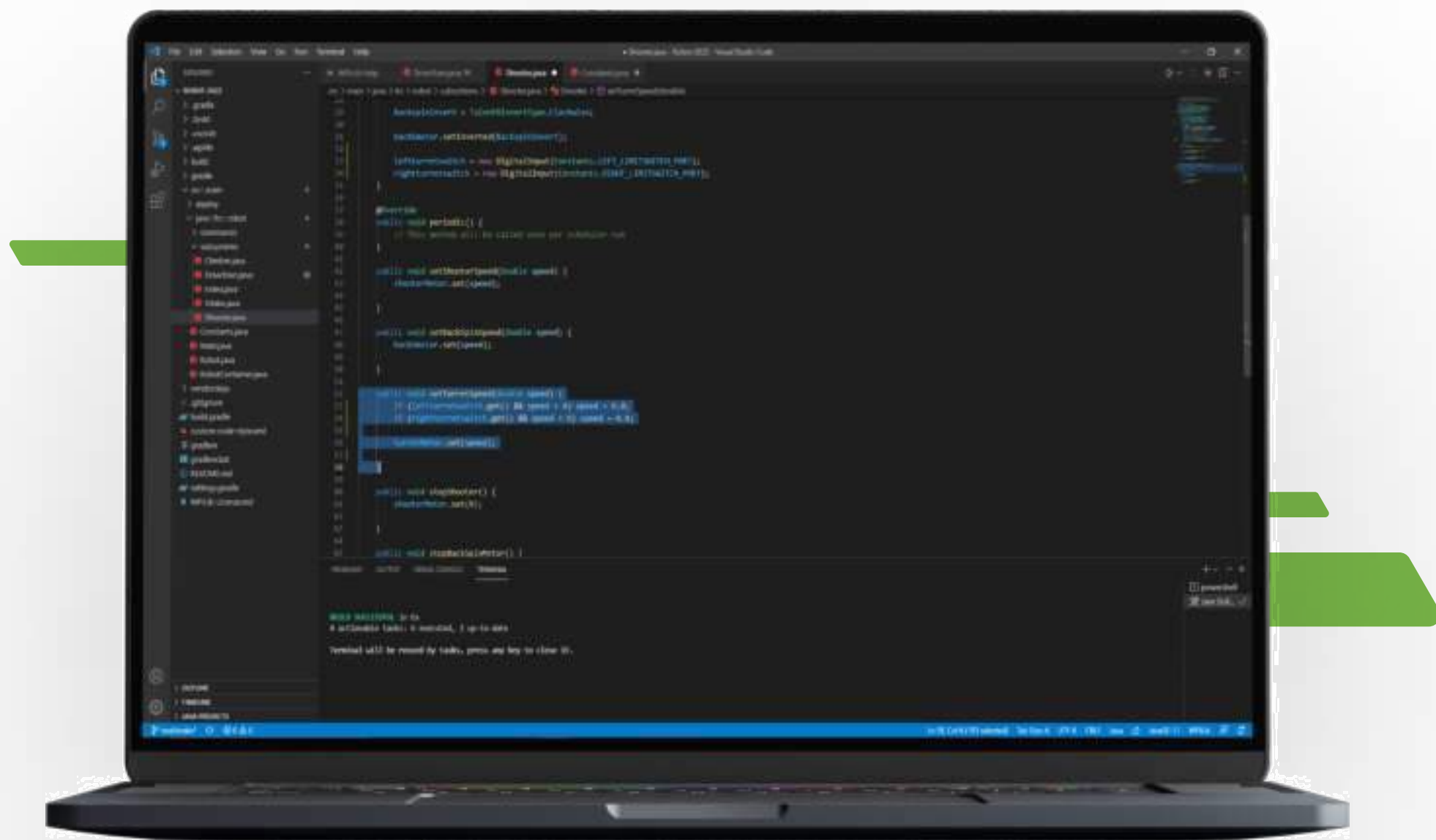
05 **RESOURCE ALLOCATION**
Simplify resource allocation by utilizing the intuitive Driver App, making vehicle assignment and driver allocation a breeze

CUSTOM R&D PROJECTS

● Are you in need of a waste management solution?

● Facing challenges in tracking your E-scooter operations?

● Seeking a way to inform your customers about estimated arrival times for your shuttle bus?

● Want to efficiently track and control your golf carts?

Look no further! At SOFTDATOR SOLUTIONS, our dedicated team of R&D experts is committed to meeting your specific requirements. With our powerful IoT devices, we go beyond conventional thinking to deliver customized solutions that perfectly align with your business needs. Experience the power of innovation and let us unlock new possibilities for your success.

SUSTAINABLE CITY

The Sustainable City in Dubai is a prime example of a modern application of social, economic, and environmental sustainability in the built environment.

As the first operational Net Zero Energy city in Dubai, it serves as an international showcase for sustainable living, work, education, and recreation. One of the key elements of this success story is the innovative mobility solution that encourages residents to rely less on motorized transport and more on solar-powered means of mobility, including walking, bicycling, and electric cars.

To manage the electric car fleet, SOFTDATOR implemented the iGeoTrack Fleet Management software solution to monitor and control the car usage per month per villa. With the iGeoTrack system, residents must put their card in a special slot to activate the car engine. The system tracks the car's location and understands when the electric car is inside the charging area, signaling to the resident that they can end their trip. It also blocks the electric car from going out to the main road and alerts residents if they park in prohibited areas.

With the success of the iGeoTrack solution in The Sustainable City, it is evident that the software can benefit other organizations and cities looking to implement sustainable and efficient fleet management solutions.

AL AIN FARMS

Al Ain Farms, the first dairy company in the UAE, has been a pioneer in providing the finest food products to the people of the country.

To meet their ambitious goals of becoming the number one local food company by 2021, Al Ain Farms has invested significantly in acquiring state-of-the-art production lines, launched several new product categories, and doubled their efficiency in the poultry business. As part of their commitment to quality and efficiency, Al Ain Farms implemented our iGeoTrack solution to monitor their cargo temperature, track door opening/closing status, and improve their fleet management processes.

With iGeoTrack, Al Ain Farms can generate temperature reports minute-by-minute and correlate temperature changes with door opening events. This is especially critical in the UAE's hot weather conditions, where temperature changes inside the cargo can rapidly spoil the food products. Our system sends alerts to the operation manager when the temperature exceeds the set threshold, ensuring prompt action and preventing food from being wasted.

In addition to temperature monitoring, Al Ain Farms utilizes other features of iGeoTrack to optimize their fleet management processes. Our speeding reports help prevent accidents, while engine idle reports help reduce fuel costs. With over 25,000 geo-fence areas created in our system, Al Ain Farms can easily track delivery status and ensure compliance with delivery plans and actual deliveries from GPS data.
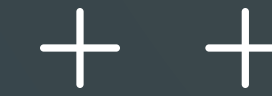
SEDAR GLOBAL

Sedar Global is a window and wall decor company with over a century of experience in the industry. To further enhance their services, **Sedar Global has deployed iGeoTrack, a GPS tracking and fleet management solution, across all its branches in the GCC countries.**

This allows Sedar to track their vehicles internationally within the same platform and ensures that fleet operation officers monitor closely all vehicles on the map and guide drivers to the best route on the go. With the telematic data provided by iGeoTrack, Sedar Global can monitor fuel consumption, engine idle, and distance driven by each vehicle. This helps them to reduce operational expenses while ensuring that each vehicle is utilized properly.

IFG

FG, a leading construction company specializing
in deep foundations and underground services,
partnered with us to optimize their operations.
By utilizing our iGeoTrack system, they successfully
reduced excessive engine idle by 10 times, resulting
in significant cost savings and improved fuel efficiency.

Total Fuel Consumption (l)   Total cost of idle (AED)
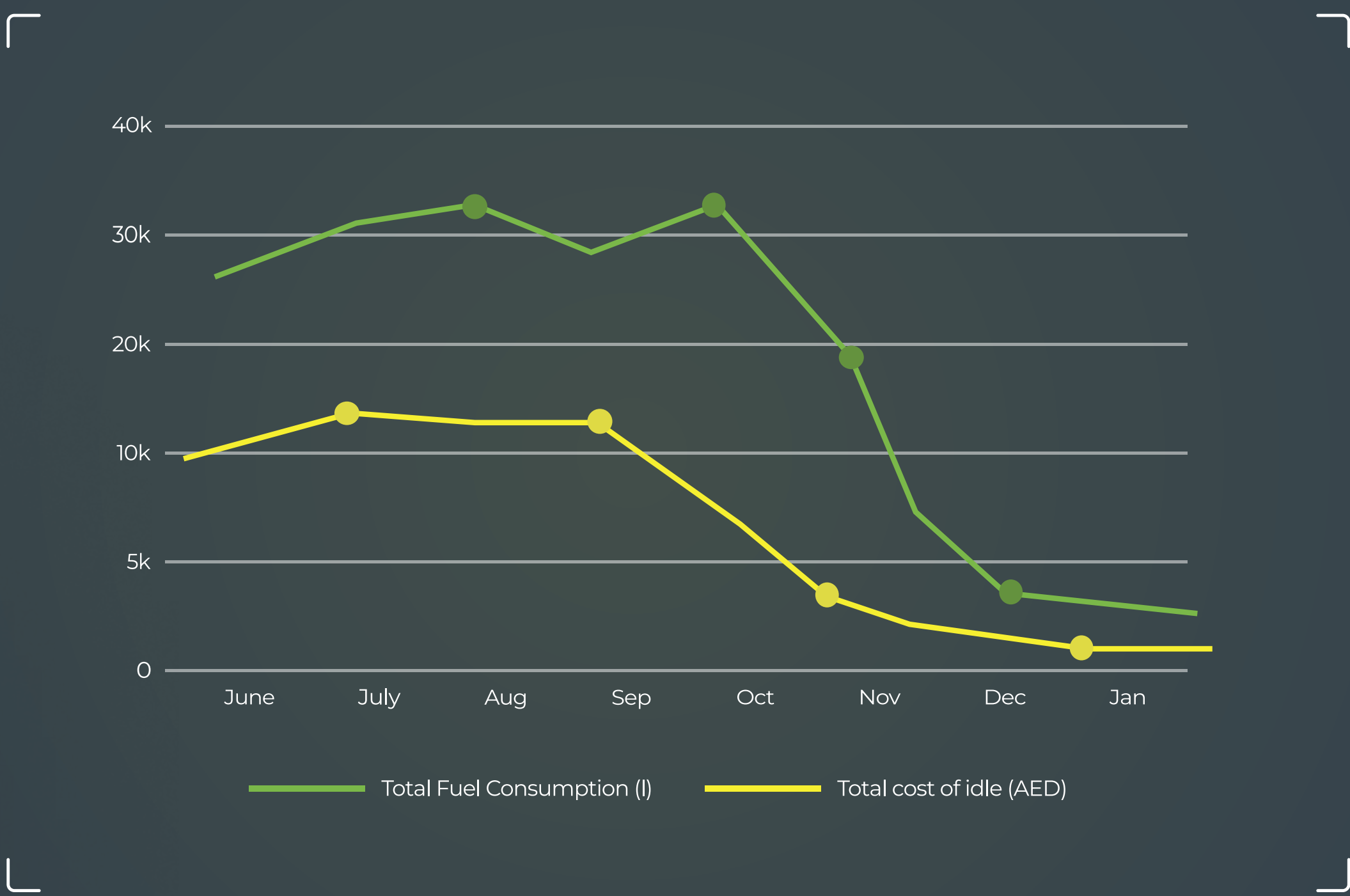
CUSTOMERS

iGeoTrack

Discover some of the other customers who trust iGeoTrack
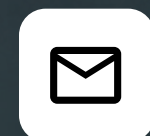
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CONTACT US

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GET IN TOUCH!

We're here to help! Whether you have questions, need a demo, or want to learn more, our team is ready to assist you.

Contact us today to discover how our advanced technology can help your business!

📱 PHONE: +971 4 450 1061

✉️ EMAIL: info@softdator.com

🖥️ SITE: softdator.com

Thank You

FOR ATTENTION

iGeoTrack

by SOFTDATOR
YOUR DIGITAL PARTNER