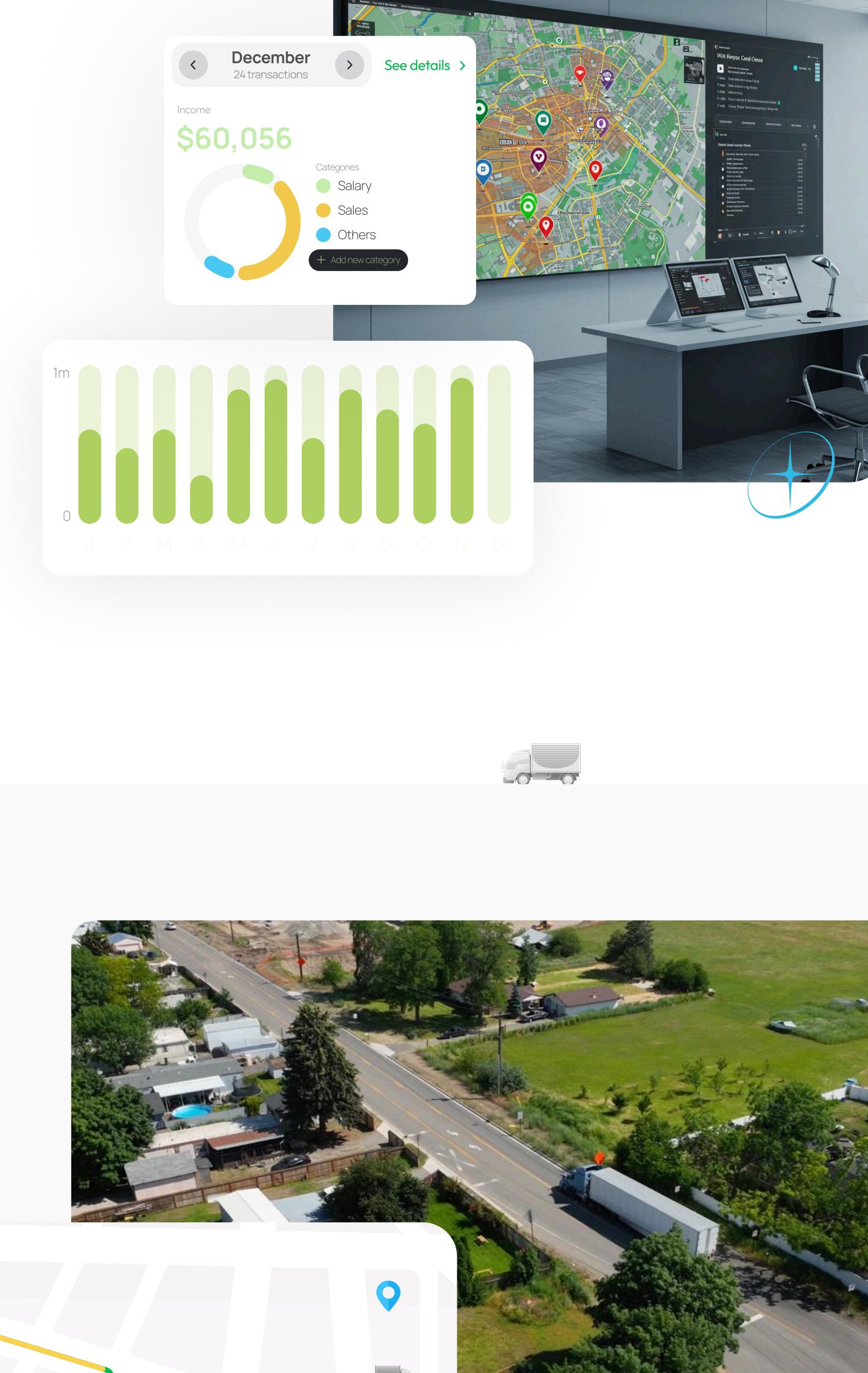


## Experience Next-Level Fleet Intelligence with Novatrack

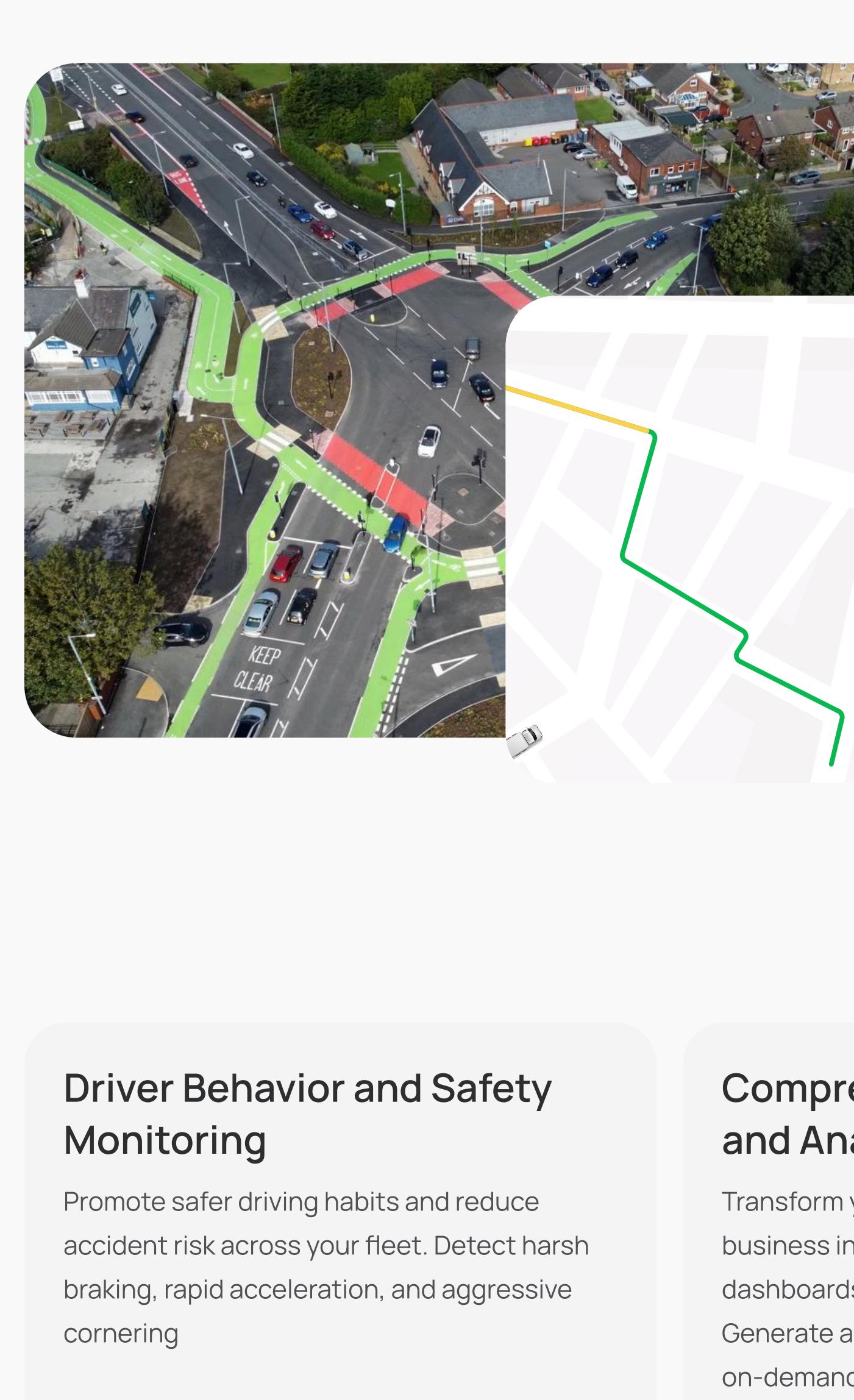
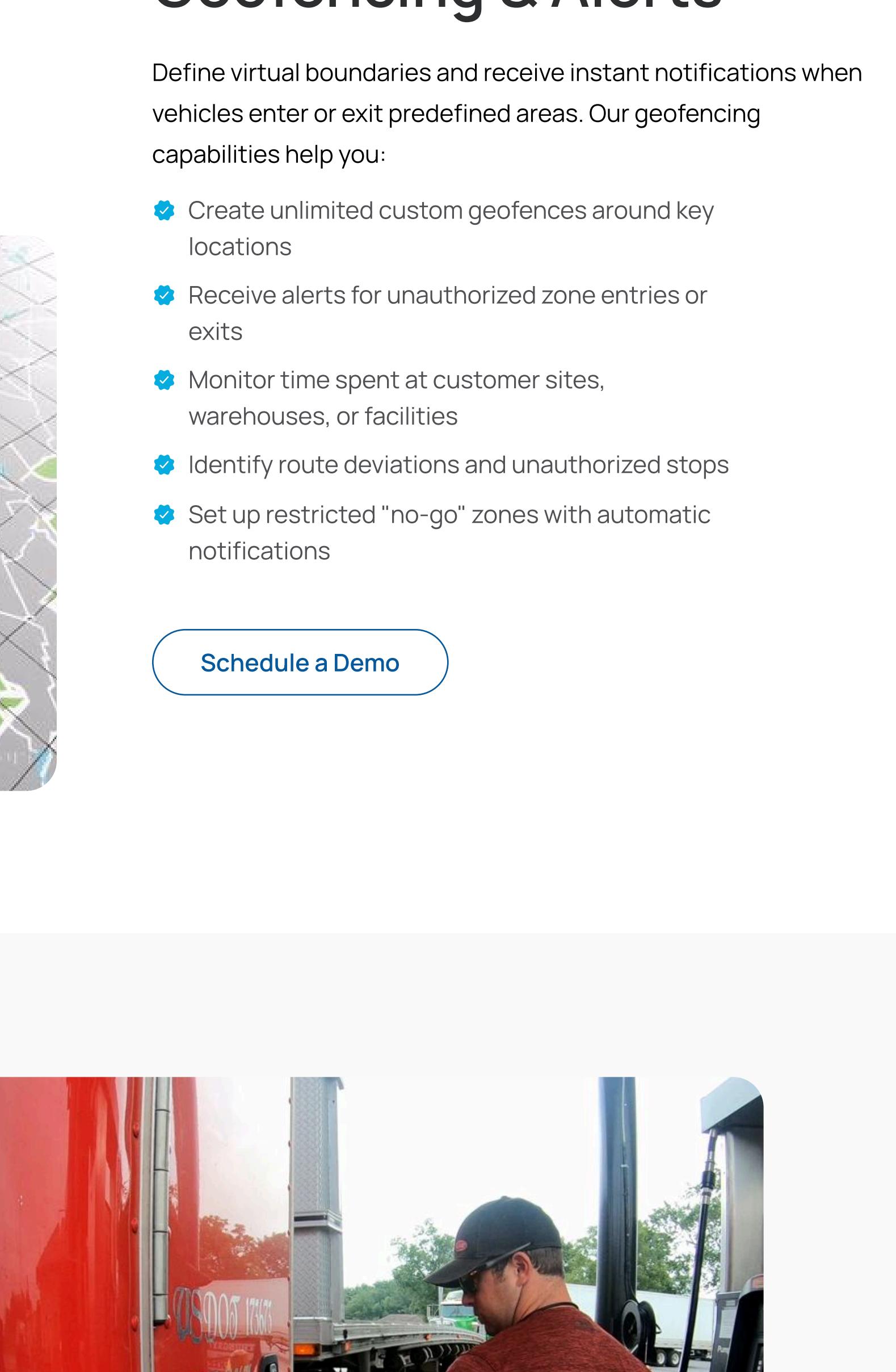
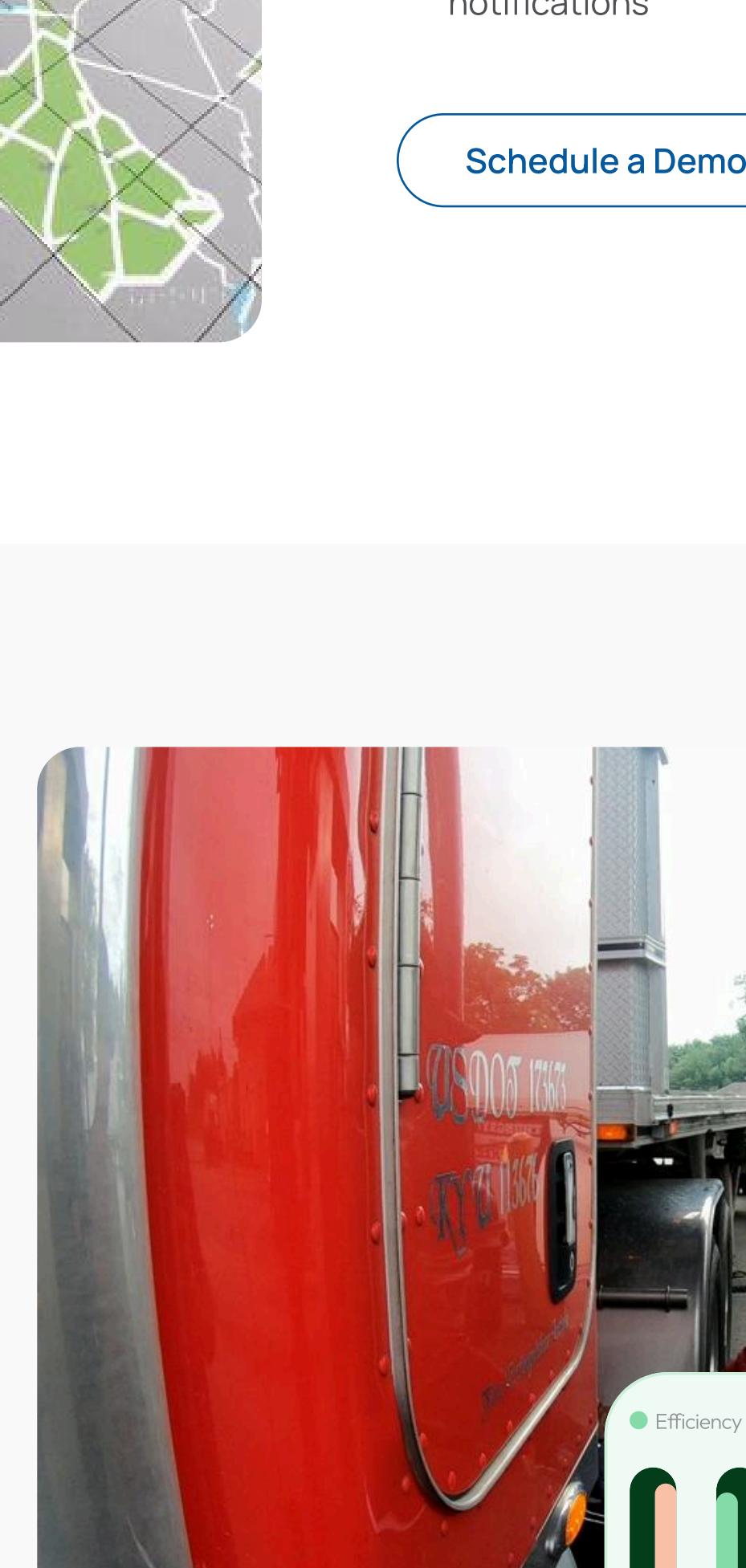
Novatrack offers an advanced fleet management and IoT web application built to transform the way you manage your operations. Our cutting-edge platform delivers real-time vehicle tracking, intelligent automation, and fully customizable dashboards, empowering you with the data-driven insights needed to make faster decisions, reduce operational costs, and maximize fleet efficiency. Designed for scalability and performance, Novatrack gives you full control and visibility across your fleet—helping you optimize routes, monitor driver behavior, streamline reporting, and consistently exceed customer expectations. Whether you're managing a few vehicles or a nationwide fleet, Novatrack is the smarter, faster, and more sustainable way to move your business forward.\*



### Real-Time GPS Tracking

Monitor your vehicles with pinpoint accuracy, regardless of location. Our advanced GPS tracking system provides instant visibility of your entire fleet, allowing you to:

- Track vehicle locations in real-time with live map updates
- Access historical route data for performance analysis
- Monitor vehicle status including ignition, speed, and direction
- Verify job completion and time spent at customer locations

[Schedule a Demo](#)

### Geofencing & Alerts

Define virtual boundaries and receive instant notifications when vehicles enter or exit predefined areas. Our geofencing capabilities help you:

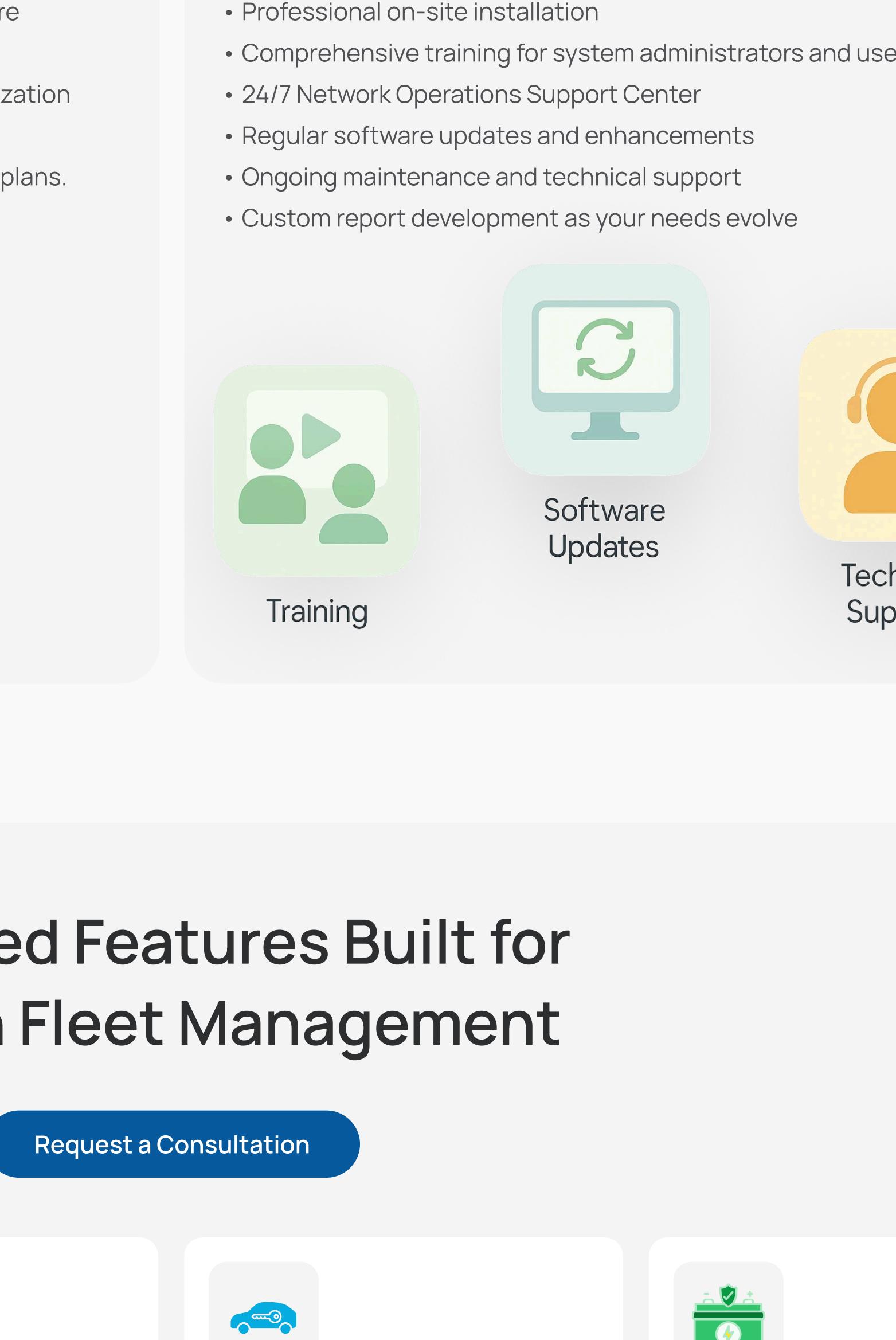
- Create unlimited custom geofences around key locations
- Receive alerts for unauthorized zone entries or exits
- Monitor time spent at customer sites, warehouses, or facilities
- Identify route deviations and unauthorized stops
- Set up restricted "no-go" zones with automatic notifications

[Schedule a Demo](#)

### Fuel Monitoring and Cost Optimization

Gain complete control over fuel expenditure with our advanced monitoring solutions that help prevent wastage and detect theft:

- Track fuel consumption patterns across your fleet
- Identify excessive idling that wastes fuel
- Detect suspicious fuel level changes indicating potential theft
- Analyze driver behavior impacting fuel efficiency
- Generate comprehensive fuel usage reports for cost management

[Schedule a Demo](#)

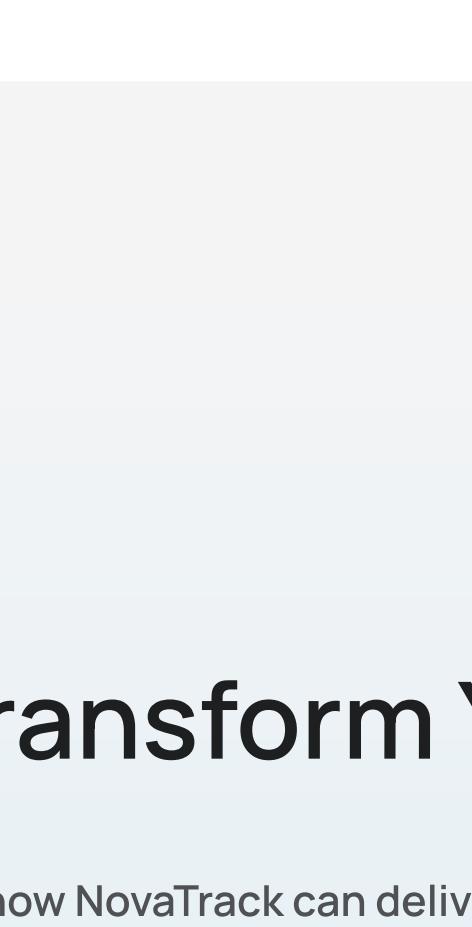
### Driver Behavior and Safety Monitoring

Promote safer driving habits and reduce accident risk across your fleet. Detect harsh braking, rapid acceleration, and aggressive cornering



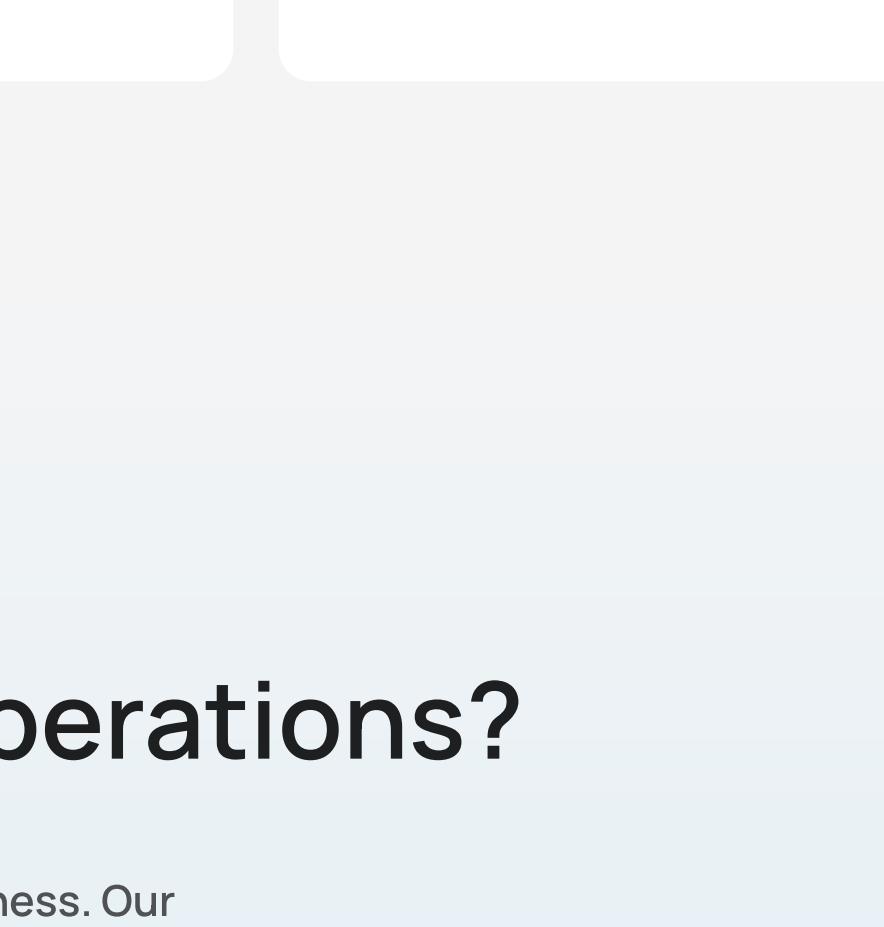
### Comprehensive Reporting and Analytics

Transform your fleet data into actionable business intelligence. Access customizable dashboards with key performance metrics. Generate automated reports on schedule or on-demand



### System Integration

Our solutions seamlessly integrate with your existing business systems. ERP system integration at no additional cost. Compatible with major business applications



### Customized Solutions

We understand that every business has unique requirements. Our team works closely with you to develop and implement tailored solutions that address your specific challenges.

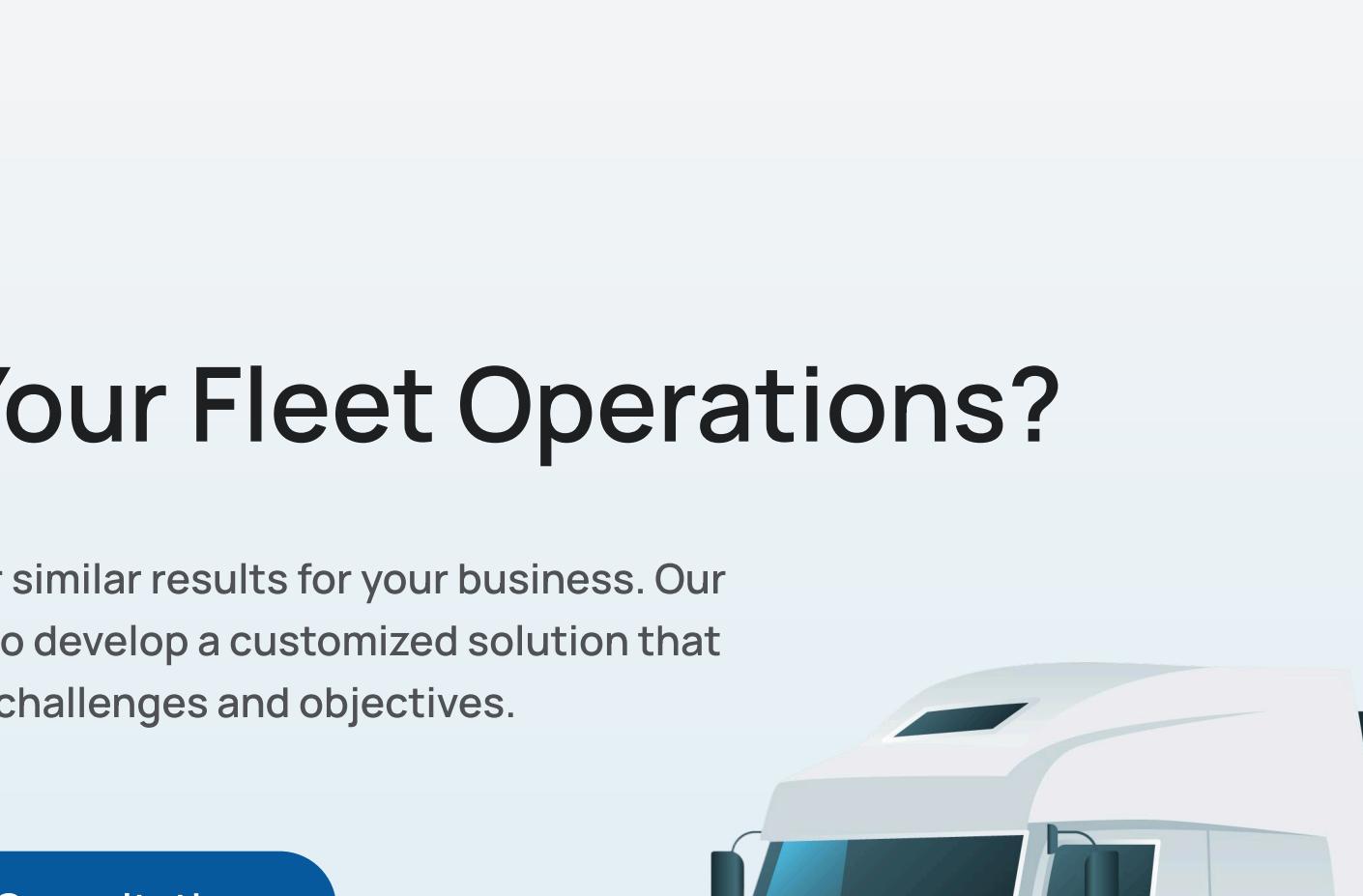
- Custom reporting formats aligned with your business structure
- Specialized alert configurations based on your priorities
- Tailored dashboards for different user roles within your organization
- Industry-specific metrics and KPIs
- Scalable implementation based on your fleet size and growth plans

[Schedule a Demo](#)

### Implementation & Support

Our commitment to your success goes beyond providing technology. When you choose NovaTrack, you receive:

- Professional on-site installation
- Comprehensive training for system administrators and users
- 24/7 Network Operations Support Center
- Regular software updates and enhancements
- Ongoing maintenance and technical support
- Custom report development as your needs evolve



## Advanced Features Built for Modern Fleet Management

[Request a Consultation](#)

### Advanced Driver Validation System

Ensures vehicle security through biometric verification, including fingerprints and facial recognition, allowing only authorized personnel to operate fleet vehicles.

### AI-Powered Camera Monitoring

Enhances safety by providing real-time alerts on driver fatigue, distractions, lane departures, and collision risks, supported by video evidence for training.

### Intelligent Immobilization

Remotely disables stationary vehicles during security concerns, effectively preventing theft and unauthorized use without creating road hazards.

### Battery Drain Protection

Prevents unexpected breakdowns by alerting fleet managers of low vehicle battery levels and internal tracking device power depletion.

### Smart Maintenance Prediction

Predicts vehicle maintenance needs based on real-time performance data, enabling proactive scheduling and reducing downtime through early issue detection.

### Customizable Mobile Experience

Offers mobile fleet management with real-time tracking, alerts, digital proof of delivery, and driver verification capabilities accessible from anywhere.

### Automated Report Generator

Delivers scheduled, customized fleet performance reports directly to stakeholders' inboxes, enhancing decision-making through timely data.

### Interactive Mapping Options

Provides diverse map views including satellite, road, hybrid imagery, and historical playback to improve fleet visibility, route analysis, and operational efficiency.

### Enterprise-Grade Security

Protects fleet data with multi-layered security measures, including end-to-end encryption, role-based access, audit trails, and regular security assessments.

### Unlimited Geofencing

Allows creation of unlimited, custom virtual boundaries with detailed entry-exit logging and tailored alert configurations to enhance location-specific operational monitoring.

### Comprehensive Reporting Suite

Generates tailored reports on fleet activity, geofencing, idle time, mileage, speeding, and efficiency metrics to optimize fleet management and compliance.

### Reporting System

Automates fleet intelligence delivery with customizable schedules and formats, ensuring alignment with business objectives and operational reviews.

[Schedule a Demo](#)[Request a Consultation](#)

### Ready to Transform Your Fleet Operations?

Discover how NovaTrack can deliver similar results for your business. Our team of experts will work with you to develop a customized solution that addresses your specific challenges and objectives.

[Request a Consultation](#)

### Products

Fleet Management Solutions

IoT Solutions

Reporting & Analytics

Fleet Hailing Coming Soon

AI tracking Coming Soon

### Company

About NovaTrack

Terms of service

Privacy policy

NovaTrack team

### Developers

Get API Access

Read Docs

### Contact Us

11-12 Ibiyinka  
Olorunbe Close off  
Amodu Ojikutu St,  
Lagos, Lagos, NG

info@novatrack.net

+234 703 444 6666

[Facebook](#) [Twitter](#) [Instagram](#)