# Trakzee

Trakzee offers a holistic GPS tracking & fleet management experience. See how it feels to have complete control over your business fleets.

Dashboard

# Quicker access to data that matters

The dashboard provides you with an **at-a-glance view** of necessary fleet-related information. Trakzee's dashboard is equipped with intuitive, user-friendly features. Experience a whole new level of data agility—only with Trakzee!

Access to visual summaries of fleet metrics and parameters.

Add or delete modules based on business preferences.

Improve operational visibility with real-time telemetry data.

Find relevant data on a single screen & save time



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Live Tracking

# Say hello to the next-gen of GPS tracking

Roads are unpredictable and you need more than simple tracking to run your business. With Trakzee, you'll **know your fleet's status**, create geofences, update addresses, and review driving violations.

**01** Insights into fleets' travel hours, engine health, or mileage

**02** Playback delivery routes and access historical data points

**03** Recover stolen or misplaced fleets with ease

**04** Increase business productivity by checking on tasks & drivers

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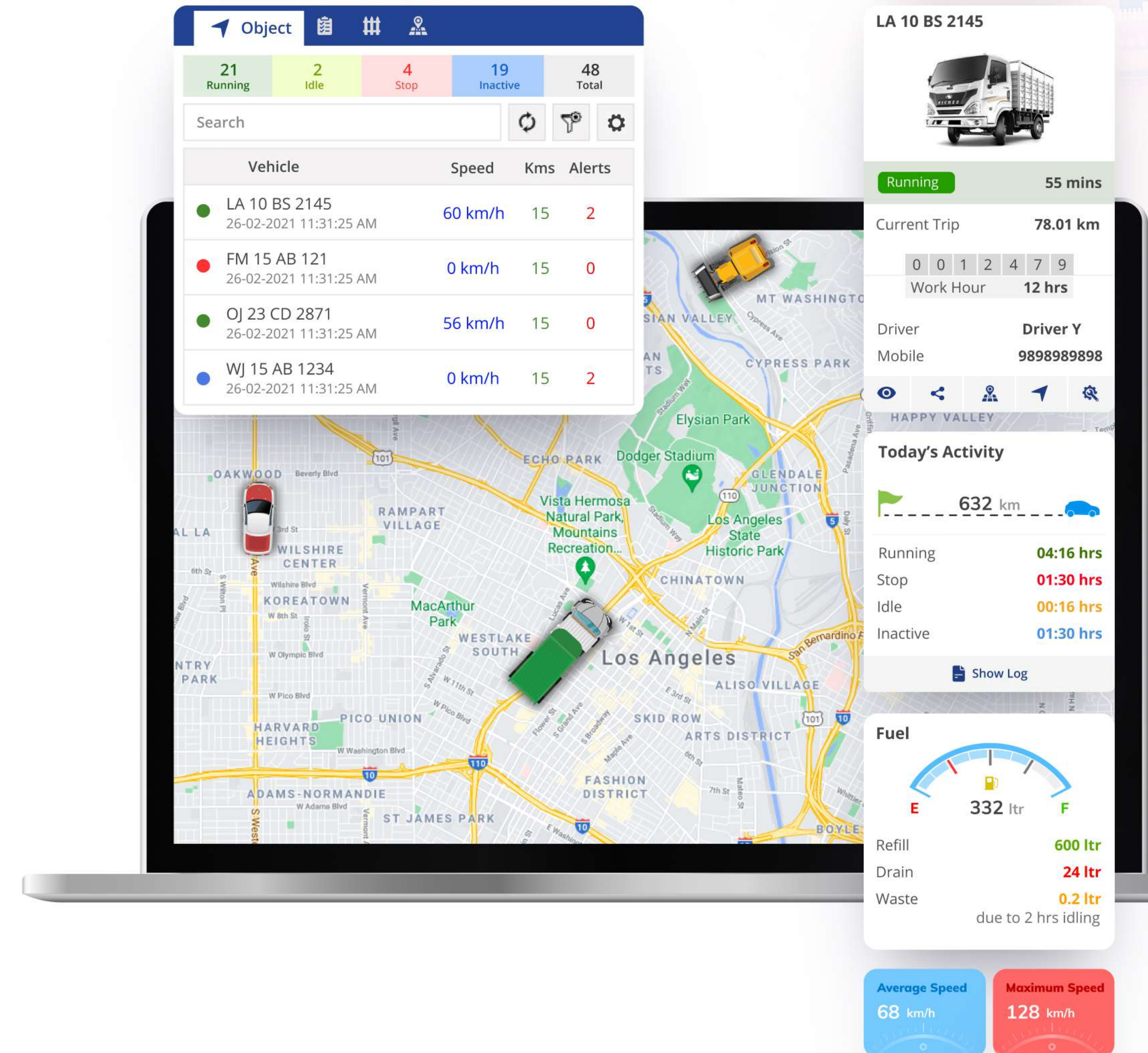
**Analytical tools**

# Fuel your business with actionable insights

Trakzee offers its users a **powerful analytical suite** that includes summaries, reports, and charts—so real-time data can be put to good use!

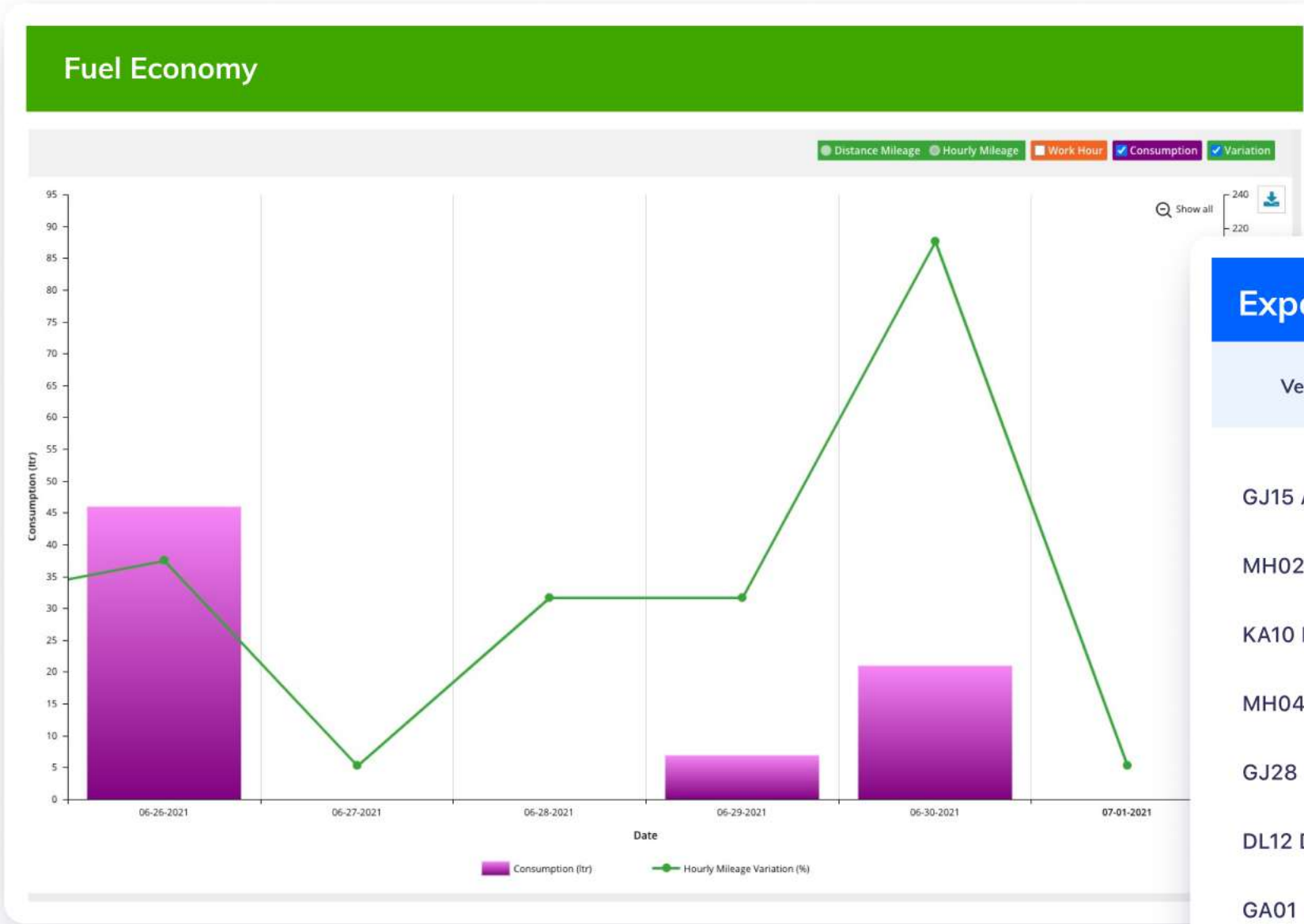Understand fleet utilization, idling, & productivity trends

See which fleets have higher cost-per-mile than the rest

Eliminate money-draining practices for higher profits

Analyze driver performance by reviewing tasks and driving violations

**Fuel Economy**

◉ Distance Mileage  ◉ Hourly Mileage  ☐ Work Hour  ☑ Consumption  ☑ Variation

🔍 Show all

Consumption (ltr)

06-26-2021    06-27-2021    06-28-2021    06-29-2021    06-30-2021    07-01-2021

Date

☐ Consumption (ltr)    — Hourly Mileage Variation (%)

**Expense**

| Vehicle | Fuel | Tyre | Driver | Accidents | Fines | Taxes |
|---------|------|------|--------|-----------|-------|-------|
| GJ15 AA 9022 | 560 | 2300 | 4000 | 4000 | 0 | 10000 |
| MH02 RR 5689 | 5000 | 0 | 8000 | 460 | 500 | 5000 |
| KA10 PO 3482 | 3200 | 1000 | 0 | 0 | 0 | 0 |
| MH04 PO 3482 | 3000 | 0 | 500 | 0 | 1500 | 3000 |
| GJ28 HH 1122 | 2500 | 2050 | 0 | 2000 | 500 | 500 |
| DL12 DD 5553 | 1200 | 0 | 2000 | 0 | 0 | 220 |
| GA01 LL 2020 | 5600 | 0 | 0 | 0 | 0 | 36 |

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Alerts

# Always be the first one to know

Receive **timely alerts** and prevent further damages by taking proactive actions. Resolve issues as and when they happen. Using alerts, you'll be able to limit driver or employee behaviors that are costing you significant dollars.

Identify problematic drivers by pre-defining violation parameters

Eliminates the chances of theft and lower operational losses

Customize alerts based on business policies & exercise compliance

Increase overall safety and reduce accident-related costs
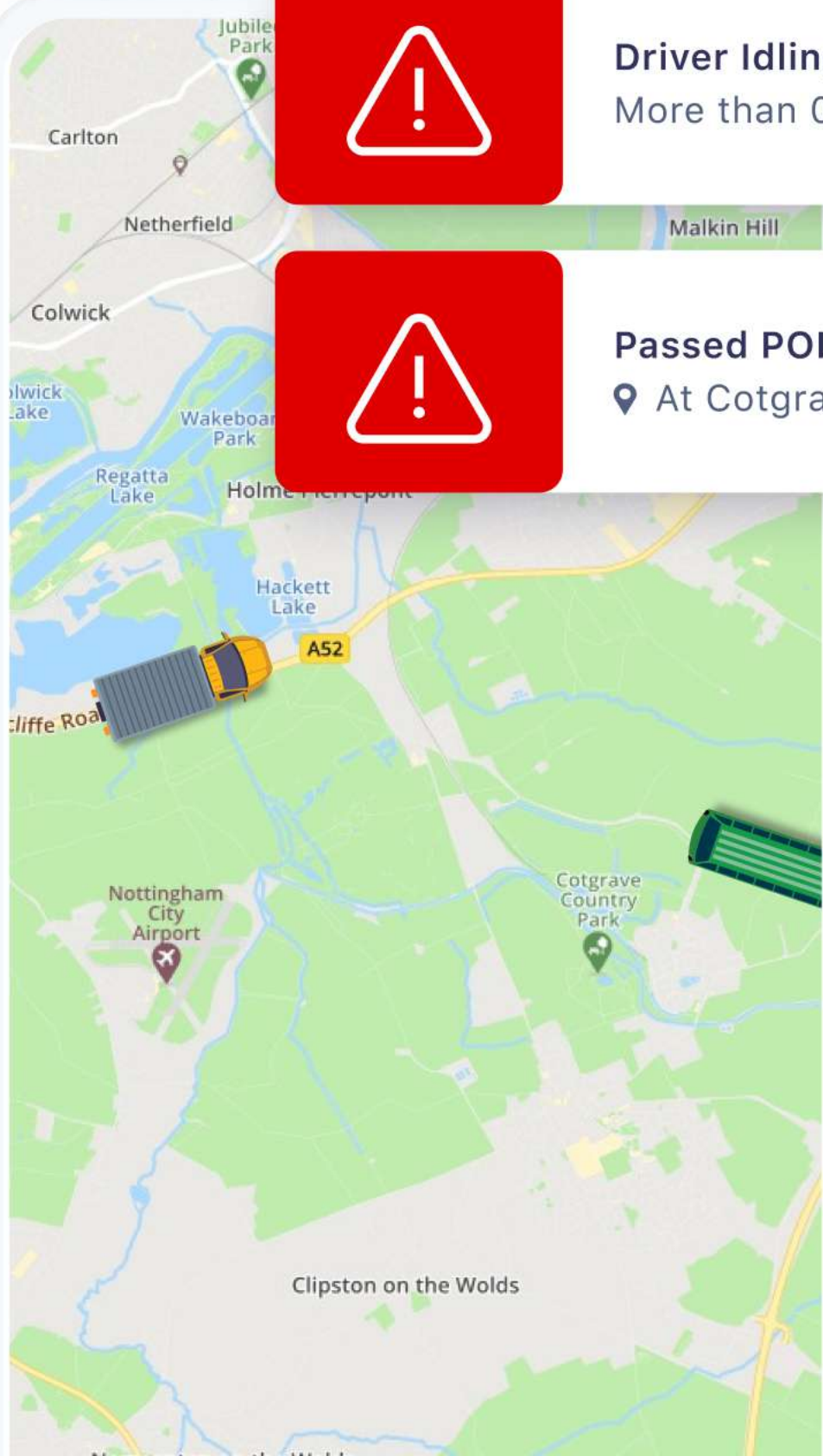
**Alert Detail**

| | |
|---|---|
| Vehicle | GJ15 AA 2310 |
| Alert Name | Speed greater than 120 km  h |
| Alert Type | Overspeed |
| Value | greater than    120 km  h |
| Alert per trip | ○ Single    ◉ Multiple |
| Overspeed seconds | 30 |

**Driver Idling**
More than 00:40

**Passed POI**
At Cotgrave Country Park

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# Watch your fuel costs plummet

We understand that fuel is a business investment and you expect to see returns on it. We supplemented Trakzee with a fuel monitoring module — so you can **better manage** your fuel resources.

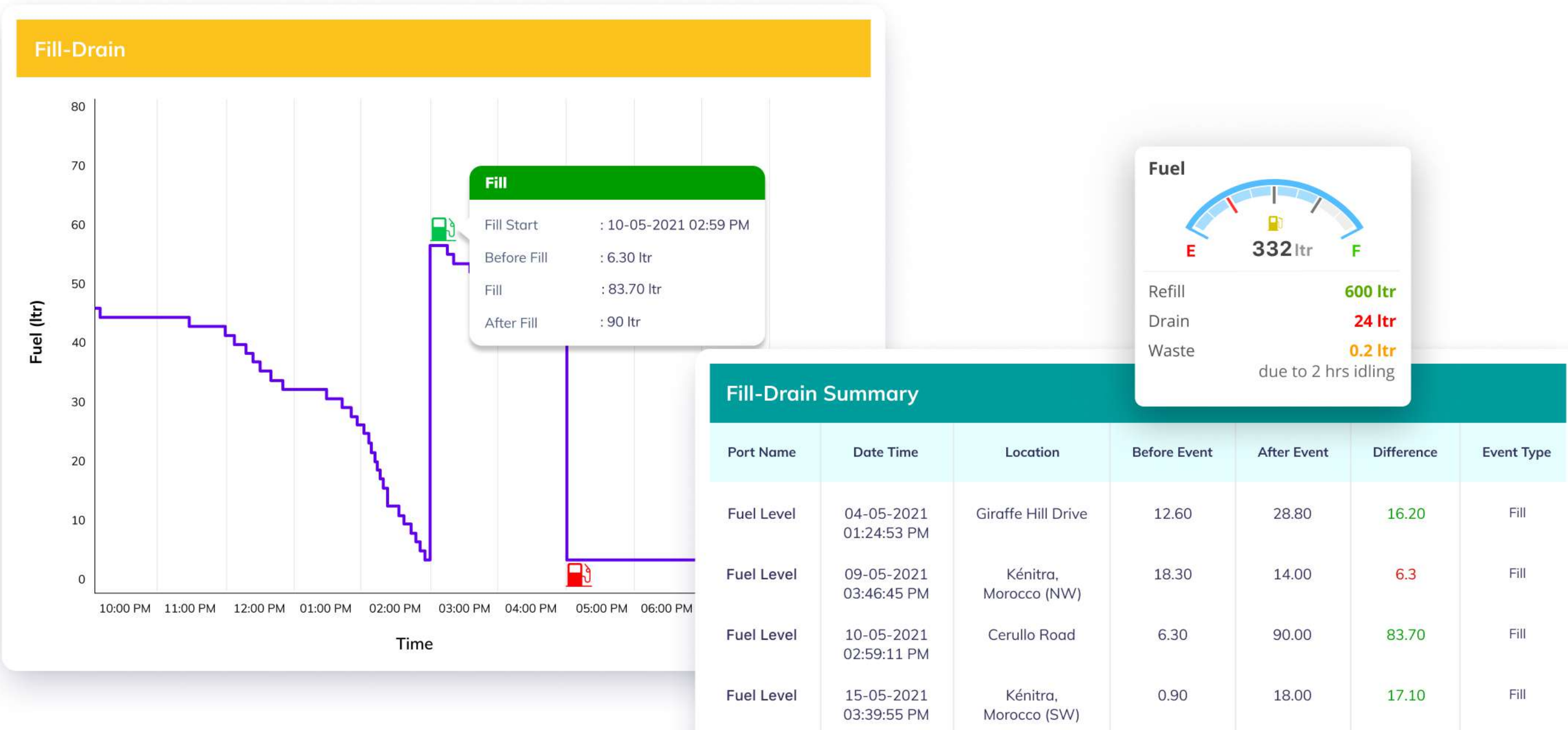Eliminate fuel theft, under refueling, and fuel frauds

Track fuel expenses and monitor fuel cost per mile

Complete transparency into fuel levels and consumption
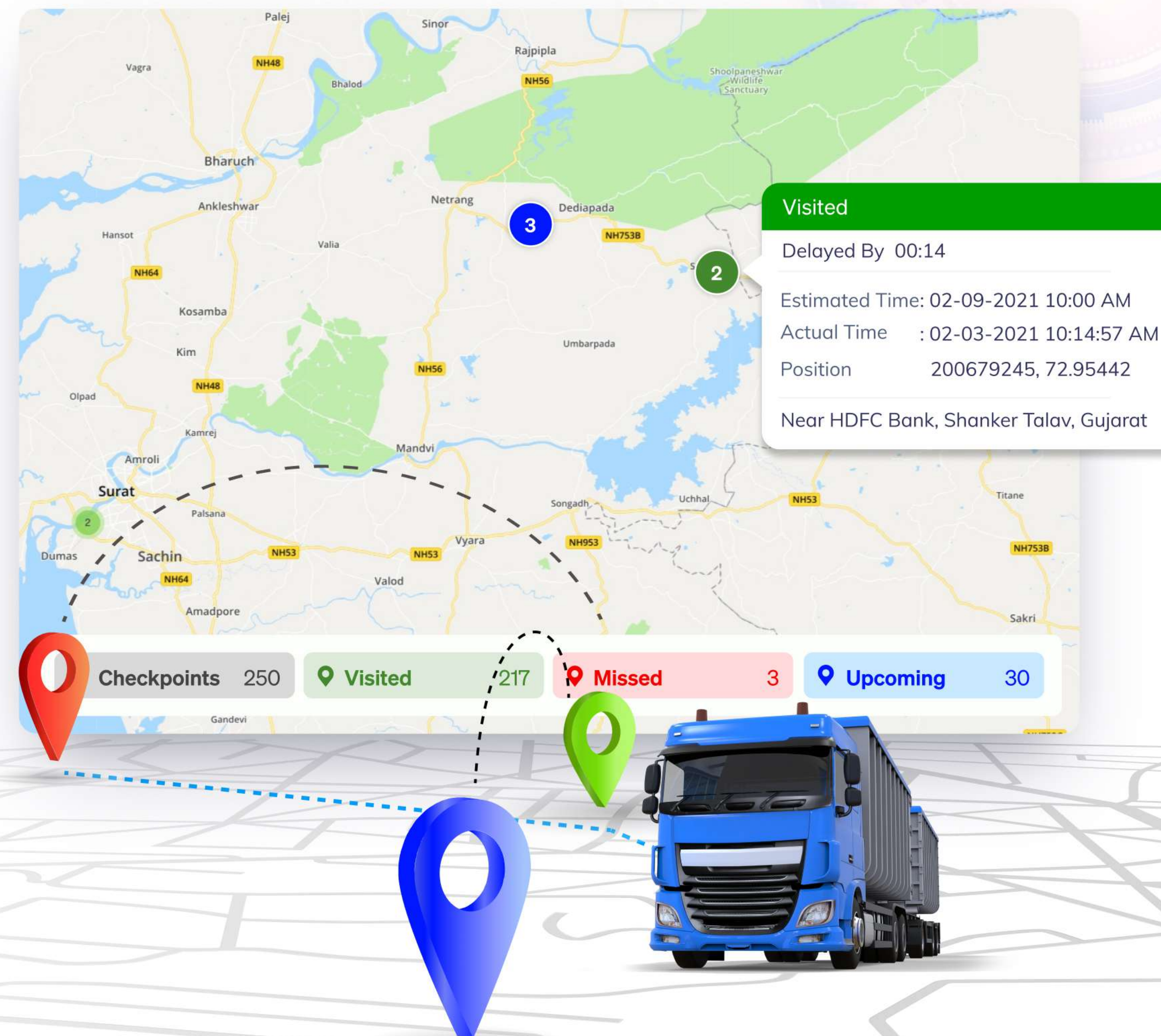
Establish better fuel economy to cut costs



**Fill-Drain**

**Fill**

| | |
|---|---|
| Fill Start | : 10-05-2021 02:59 PM |
| Before Fill | : 6.30 ltr |
| Fill | : 83.70 ltr |
| After Fill | : 90 ltr |

**Fuel**

E    **332** ltr    F

| | |
|---|---|
| Refill | **600 ltr** |
| Drain | **24 ltr** |
| Waste | **0.2 ltr** |
| | due to 2 hrs idling |

**Fill-Drain Summary**

| Port Name | Date Time | Location | Before Event | After Event | Difference | Event Type |
|---|---|---|---|---|---|---|
| Fuel Level | 04-05-2021 01:24:53 PM | Giraffe Hill Drive | 12.60 | 28.80 | 16.20 | Fill |
| Fuel Level | 09-05-2021 03:46:45 PM | Kénitra, Morocco (NW) | 18.30 | 14.00 | 6.3 | Fill |
| Fuel Level | 10-05-2021 02:59:11 PM | Cerullo Road | 6.30 | 90.00 | 83.70 | Fill |
| Fuel Level | 15-05-2021 03:39:55 PM | Kénitra, Morocco (SW) | 0.90 | 18.00 | 17.10 | Fill |

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**Job Module**

# Auto-generate everyday tasks

Are you still planning your every day delivery routes manually? What if we told you didn't need to anymore? Automate tasks, route planning, and job assignment. Sit back and relax while we take over and **streamline scheduling** for you.

**01**  Increase customer retention with more on-time deliveries

**02**  Configure conditions of task recurrence, checkpoint, & dates

**03**  Overcome driver shortage and rush-hour deliveries

**04**  Simplify scheduling and driver dispatch

**Visited**

Delayed By 00:14

Estimated Time: 02-09-2021 10:00 AM
Actual Time     : 02-03-2021 10:14:57 AM
Position          200679245, 72.95442

Near HDFC Bank, Shanker Talav, Gujarat

Checkpoints 250  |  Visited  217  |  Missed  3  |  Upcoming  30

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**Route Optimization**

# Design cost and time-efficient routes

Plan shorter, more efficient routes after carefully considering factors that may affect your trips like traffic, detours, delivery points, deadlines, cargo type, and more. Shorter routes mean your drivers spend less time on the road & **accomplish more deliveries than before.**

Drive fewer miles than usual and cut down fuel costs

Make timely deliveries and increase customer satisfaction

Scale profits by completing more tasks per day than before

Save crucial business hours by decreasing time on the road.

| 120 | 12 | 1200 |
|-----|----|------|
| Stop Points | Vehicles | Distance (km) |

**Trip 1**

🚚 MH 04 DD 1349

| 4 | 25.50 | Fixed |
|---|-------|-------|
| Stoppage | Distance (km) | Schedule Type |

**Start - End Time**

17-05-2021 15:00 - 17-05-2021 18:00

**Checkpoints with time**

🚩 5/A Gulab Estate, Safed Pool, Ghatkhopar, Mumbai,

● Opp. Axis Bank, D-link road, Sakinaka, Mumbai

   Halt 00:45

● Office 499/A, Four Square Estate, Station Road, Andheri, Mumbai

   Halt 00:30

🏁 24/B, Pruthviraj Appt.,Kailash Road, Azad Nagar, Mumbai

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**DVIR (Driver vehicle inspection report)**

# Manage everyday vehicle inspections like a pro

Manage paperless and compliant fleet inspections with Driver Vehicle Inspection Reports (DVIRs). Pre-trip inspections surface vehicle defects and can **prevent vehicle breakdowns**. Improve fleet performance and uptime—using DVIRs.

Get real-time pre-trip and post-trip inspection updates

Notifications in case of a missed or bypassed inspection

Know if a vehicle is unfit to drive before it starts its trip

Identify vehicle faults & plan maintenance dates accordingly

### DVIR

| Vehicle | Inspection Date | Inspection Type | Inspection By | No Of Issues |
|---------|-----------------|-----------------|---------------|--------------|
| GJ15 AA 9022 | 02-02-2021 02:30 PM | Tyre | John Deo | 02 |
| MH04 CD 3222 | 03-02-2021 12:05 PM | Battery | Vinesh | 04 |
| MH02 DD 6565 | 10-02-2021 11: 30 PM | Tyre | Yogesh | 01 |
| KL10 AB 2123 | 12-02-2021 01: 10 PM | Exhaust | George | 09 |
| KA12 CC 3214 | 12-02-2021 04: 34 PM | Suspension | Mike | 05 |
| KA12 CC 3214 | 02-03-2021 06: 38 PM | Mirror | John | 08 |
| DL06 JJ 2654 | 05-03-2021 03: 16 PM | Battery | Pearson | 02 |
| | 43 AM | Tyre | Vinesh | 01 |
| | PM | Air Lines | | 04 |

**Tire Management**

# We take care of your tires too!

Why bother with a tire management system (TMS)? Well, a TMS can warn you about an existing or potential tire default. We provide you with tools to **track your tires** from their installation till their time of scrapping.

Track tire costs per mile

Manage tire inventory

Tire sustenance practices

Reminders for servicing, tire rotation, & re-treading



**Define Vehicle Axle**

**Add Tire**

| | |
|---|---|
| Company | Your company |
| Branch | Location |
| Tire Brand | Brand name |
| Tire Model | General |
| Tire Serial No | Serial number |
| RFID Tag | |
| Manufacture Date | |
| Size | |
| Tread Pattern | |
| Tread Depth | 0.0 mm |
| Tire Condition | ☐ Retreated  ☐ Repaired |

**Front Axle**

| | |
|---|---|
| FL0 | 29 PSI |
| FR0 | 22 PSI |

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**Tire pressure monitoring system (TPMS)**

# Maintain ideal tire pressure at all times

Improper tire pressures and temperatures can lead to skidding or adverse tire-related mishaps. Therefore, always **make sure** your **tires are properly inflated** before getting behind the wheel.
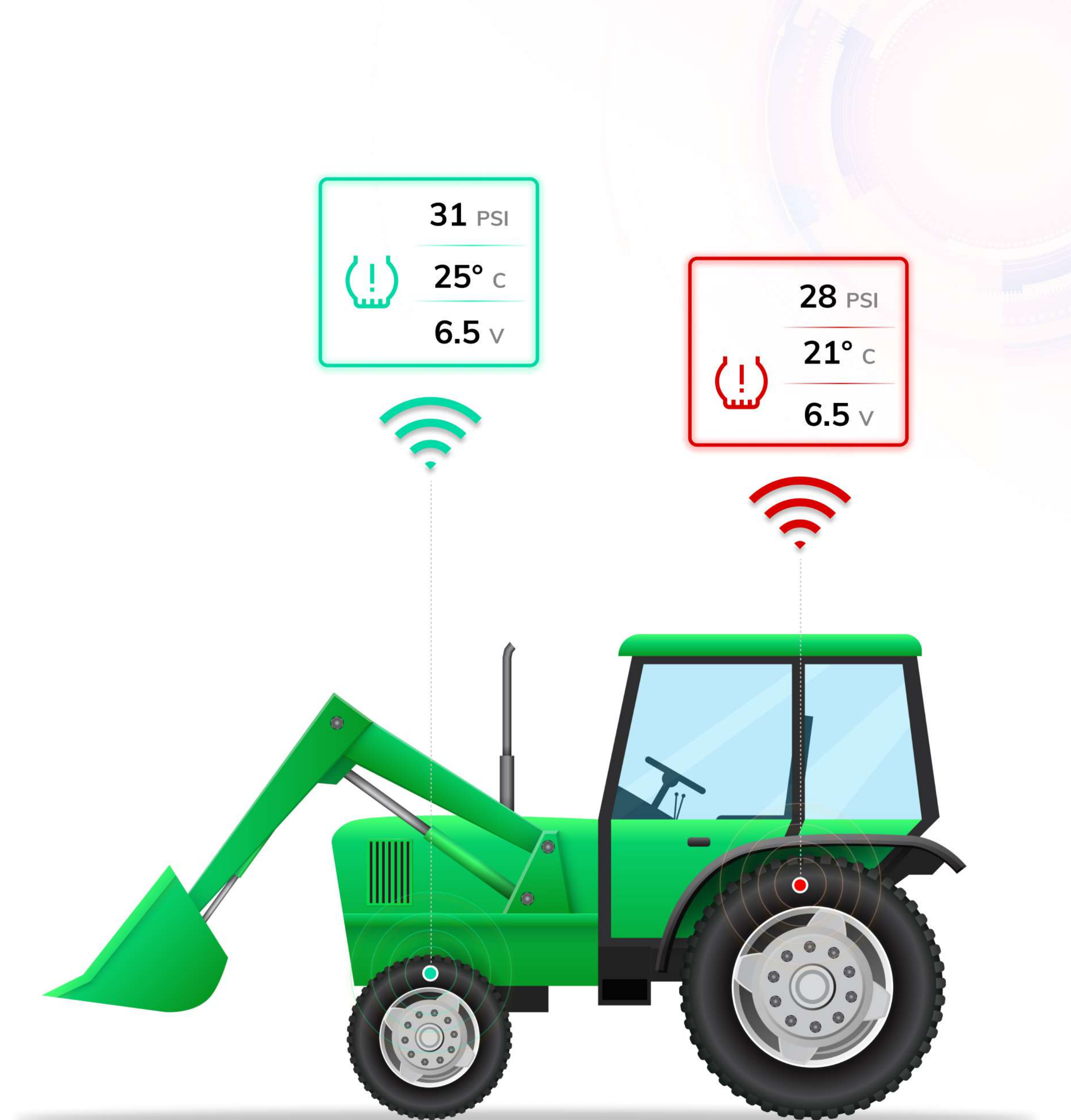
Increase overall safety

Build better fuel economy

Reduced corrective maintenance

Decrease fleets' braking distance

**31** PSI

**25°** C

**6.5** V

**28** PSI

**21°** C

**6.5** V

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**Maintenance Reminders**

# Say no to broken-down fleets

The bad news is that fleets don't last forever. But the good news is that you can extend their lifetime! You ask how? We shout maintenance! Trakzee allows you to follow through with preventive & predictive maintenance—so you **never experience unexpected breakdowns!**

**01** Practice proactive maintenance using digital schedules & reminders

**02** Configure reminders based on work hours, distance traveled, or time duration

**03** Track maintenance-related expenses & save on transportation costs

**04** Optimize fleet performance and eliminate fleet downtime

Maintenance Reminder

Due
**32** days

Overdue
**25** days

**Reminder Status**

| Vehicle | Reminder Type | Due Days | Notify Date | Status |
|---------|--------------|----------|-------------|--------|
| GJ15 AA 9022 | Cleaning | 355 days upcoming | 05-05-2021 | Upcoming |
| TN 02 JJ 6665 | General Servicing | 14 days overdue | 07-05-2021 | Overdue |
| DL02 JJ 4587 | Tires Change | NA | 09-05-2021 | Overdue |
| CG21 AA 1256 | Cleaning | 2 days upcoming | 12-05-2021 | Upcoming |
| GJ15 KL 5533 | Oil Change | NA | 13-05-2021 | Upcoming |
| | | NA | 27-05-2021 | Overdue |

**Audi A6** ● Running

Tire Change
Every 20,000 km
Due in 5 days

Oil change
Every 10,000 miles
Due in 21 days

Issue detected #252

Engine Failure

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**On-board diagnostics (OBD)**

# Keep an eye on your fleet's health

OBD refers to a vehicle's fault-finding device, which indicates when trouble arises with your fleet's internal systems. It is great for **monitoring engine health** and **analyzing repair needs**.

Identify problems like unsafe driving, low fuel efficiency, and fleet performance

Real-time alerts empower you to make smarter decisions

Fix vehicular faults easily with the help of Diagnostic Trouble Codes (DTCs)

Reduce downtime and optimize vehicle performance with OBD reports

**Health Status**

| Object | Total Fault ▾ | Health |
|---|---|---|
| | | Good |
| | 0 | Good |
| | 0 | Good |
| GJ 21 AH 7625 - Offline-Celerio VXI | 0 | Good |
| Suntech OBD-Suntech OBD | 0 | Good |
| FMB120-FMB120 | 0 | Good |
| FMB120 GJ-FMB120 GJ | 0 | Good |
| FMB120 MH-FMB120 MH | 0 | Good |
| FMB120 DL-FMB120 DL | 0 | Good |
| Solar 2-Solar 2 | 0 | Good |
| Solar 1-Suntech Solar ST4950 | 0 | Good |
| Tiguan-Tiguan | 0 | Good |
| FMB120 MP-FMB120 MP | 0 | Good |
| Caniq Hyundai i20-Caniq Hyundai | 0 | |
| Red Horse-Red Horse | | |

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**Expense Management**

# Making every penny count !

Managing costs and seeing how to keep them under control is an important aspect of fleet management. You can **record expenses per vehicle** and analyze them for greater profitability!

Add, compare, and access the detailed summary of your fleet costs

Pay attention to unwanted expenses or over-expenditure

You can add different types of expenses: fixed or variable

Schedule expense reports when you prefer

## Expense

| Vehicle | Fuel | Tyre | Driver | Accidents | Fines | Taxes |
|---------|------|------|--------|-----------|-------|-------|
| GJ15 AA 9022 | 560 | 2300 | 4000 | 4000 | 0 | 10000 |
| MH02 RR 5689 | 5000 | 0 | 8000 | 460 | 500 | |
| KA10 PO 3482 | 3200 | 1000 | 0 | 0 | 0 | |
| MH04 PO 3482 | 3000 | 0 | 500 | 0 | 1500 | |
| GJ28 HH 1122 | 2500 | 2050 | 0 | 2000 | 500 | |
| DL12 DD 5553 | 1200 | 0 | 2000 | 0 | 0 | 220 |
| GA01 LL 2020 | 5600 | 0 | 0 | 0 | 0 | 36 |

Expense (Last 7 days)
**68**

+ Expense     History

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**Temperature Monitoring**

# Keeping temperatures just right !

Your temperature-sensitive goods are in transit. A slight change in temperature could lead to product spoilage. What do you do? Use our **temperature monitoring module** and transport goods at ideal temperatures.

Alerts for the slightest changes in temperature

Temperature readings in Kelvin (K), Celsius(°C), & Fahrenheit (°F)
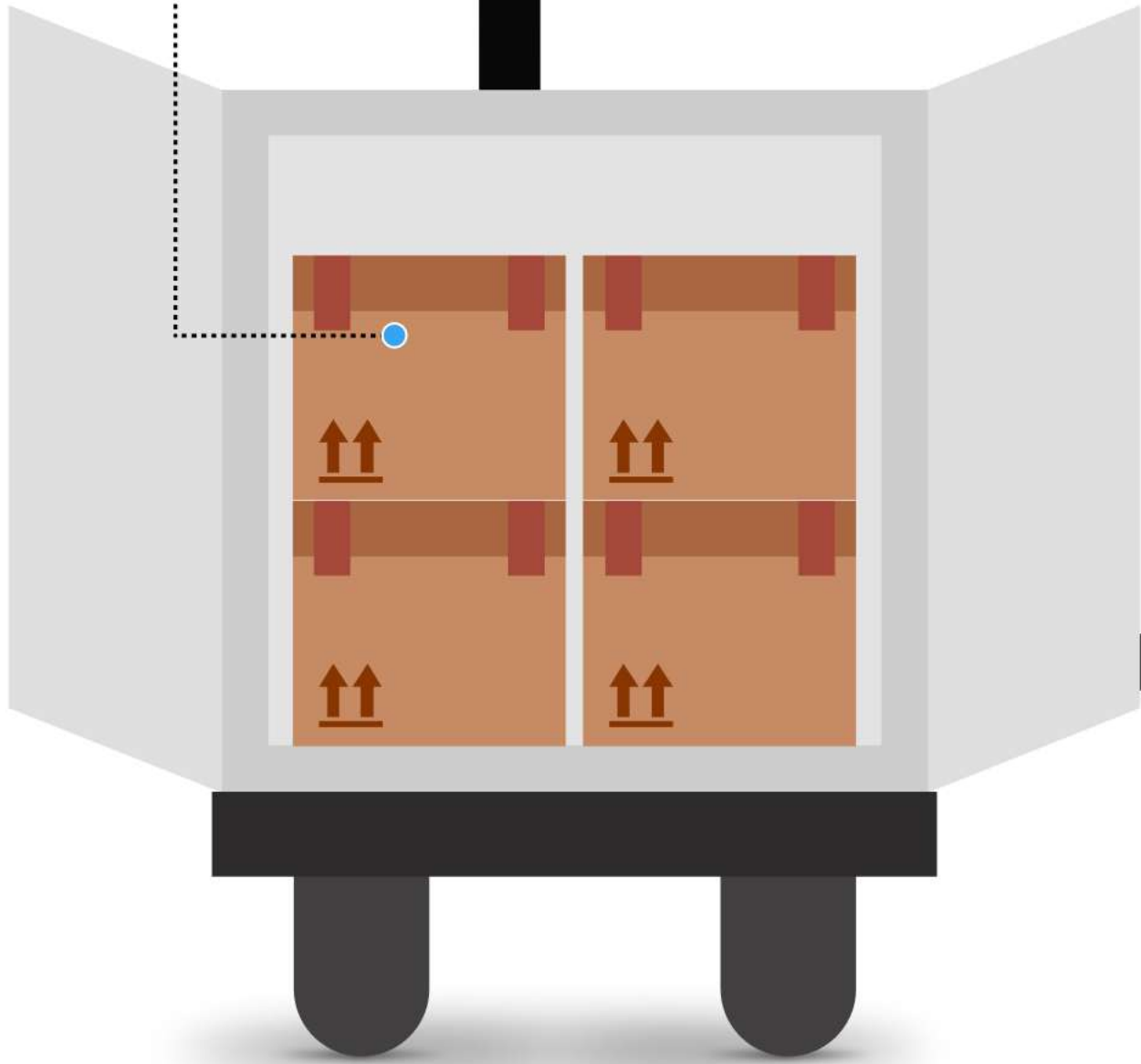
Fewer losses because of product spoilage

Get temperature-related summary for further analysis

Temperature

-8°C

**Temperature Summary**

| Port ▲ | Distance | Start Location | Average Temperature | Min Temperature | Max Temperature |
|---|---|---|---|---|---|
| AI2 | 18.44 | At CanIQ parking place | 40.00 | 40.00 | 40.0 |
| Analog input 1 | 0.00 | -- | 0.00 | 0.00 | 0.0 |
| Remaining Fuel | 0.00 | -- | 0.00 | 0.00 | 0.0 |

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**Eco Driving**

# What's good for you and the environment!

Eco Driving refers to a set of practices that **strengthen fuel economy** and **improve vehicle efficiency**. Since you cannot be with your drivers all the time, we've got tools—to make sure they still comply with eco-driving behaviors.
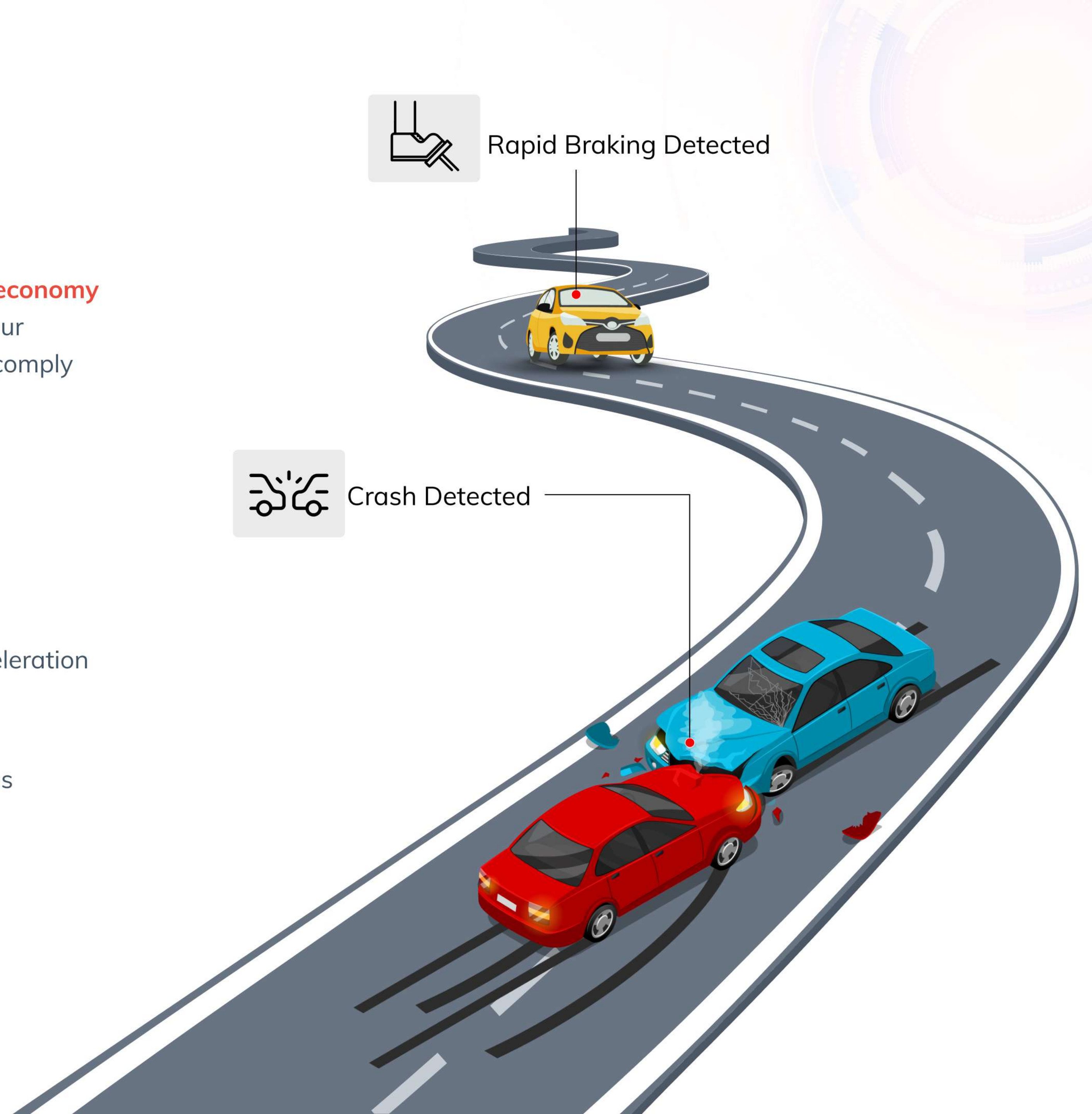
**01** Configure speed limits for your fleets

**02** Alerts for idling, excessive braking, and harsh acceleration

**03** Lower fuel costs by building better vehicle mileages

**04** Minimize the emission of greenhouse gases

Rapid Braking Detected

Crash Detected

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Video Telematics

# For a holistic view of your fleets

Equip your fleets with driver-facing, road-facing, side & rearview cameras--and experience a whole new level of transparency. Witness every minute of driving times and **identify problematic drivers**.
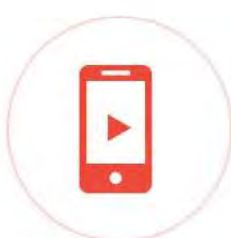
Identify distracted or drowsy drivers

Video evidence serves useful in case of accidents

Drivers under surveillance tend to perform better

Access live video footage from your phones or desktop



Live Streaming

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ADAS (advanced driver assistance system)

# The future of driving is here

Advanced driver assistant system functions as a **virtual secretary for the drivers**. They simplify driving by guiding the driver at every turn of the road.

Detects lane departures and objects in the vehicle blind spot
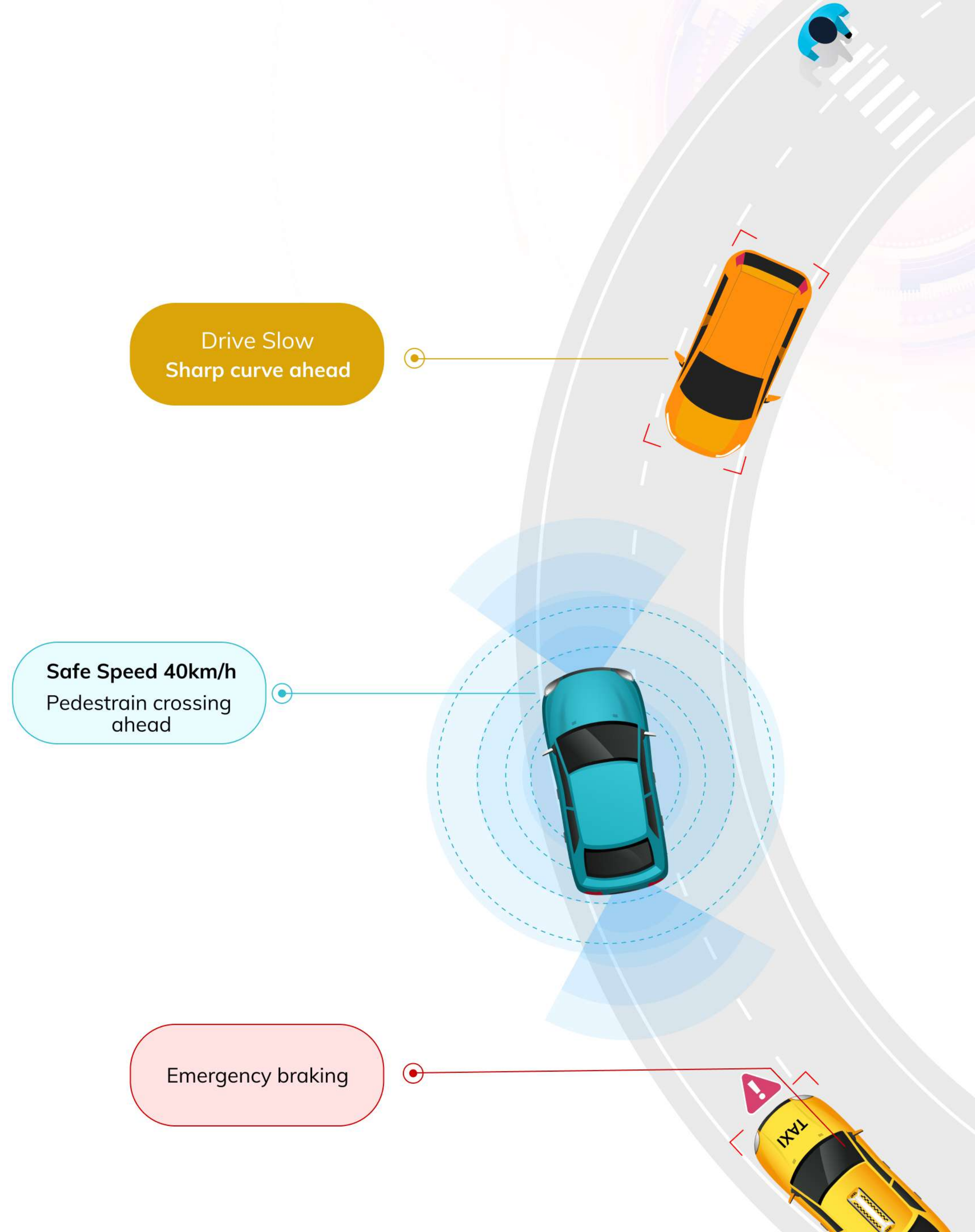
Forward vehicle & pedestrian collision warning

Reduce insurance and vehicle maintenance costs

Record and playback routes

Drive Slow
**Sharp curve ahead**

**Safe Speed 40km/h**
Pedestrain crossing ahead

Emergency braking

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**Driver's Performance Analysis**

# Coaching drivers for excellence

Your fleets are at the mercy of your drivers. Good drivers establish strong fuel economy, records fear violations and reduce corrective maintenance. Monitor driver performance indicators and **cut down unnecessary repair** & **fuel costs**.

Alerts generated for violations

Cut down maintenance and fuel costs through better driving

Schedule driver performance card

Identify and train problematic drivers



**Driver Rating Detail**

| | | |
|---|---|---|
| Overspeed Duration* : | 1 min | minutes |
| Speed Limit* : | 60 | |

**Exceeded Speed**          **Penalty Points**

10 - 20 :          30

20 - 30 :          70

30 - 50 :          25

More than 50 :          75

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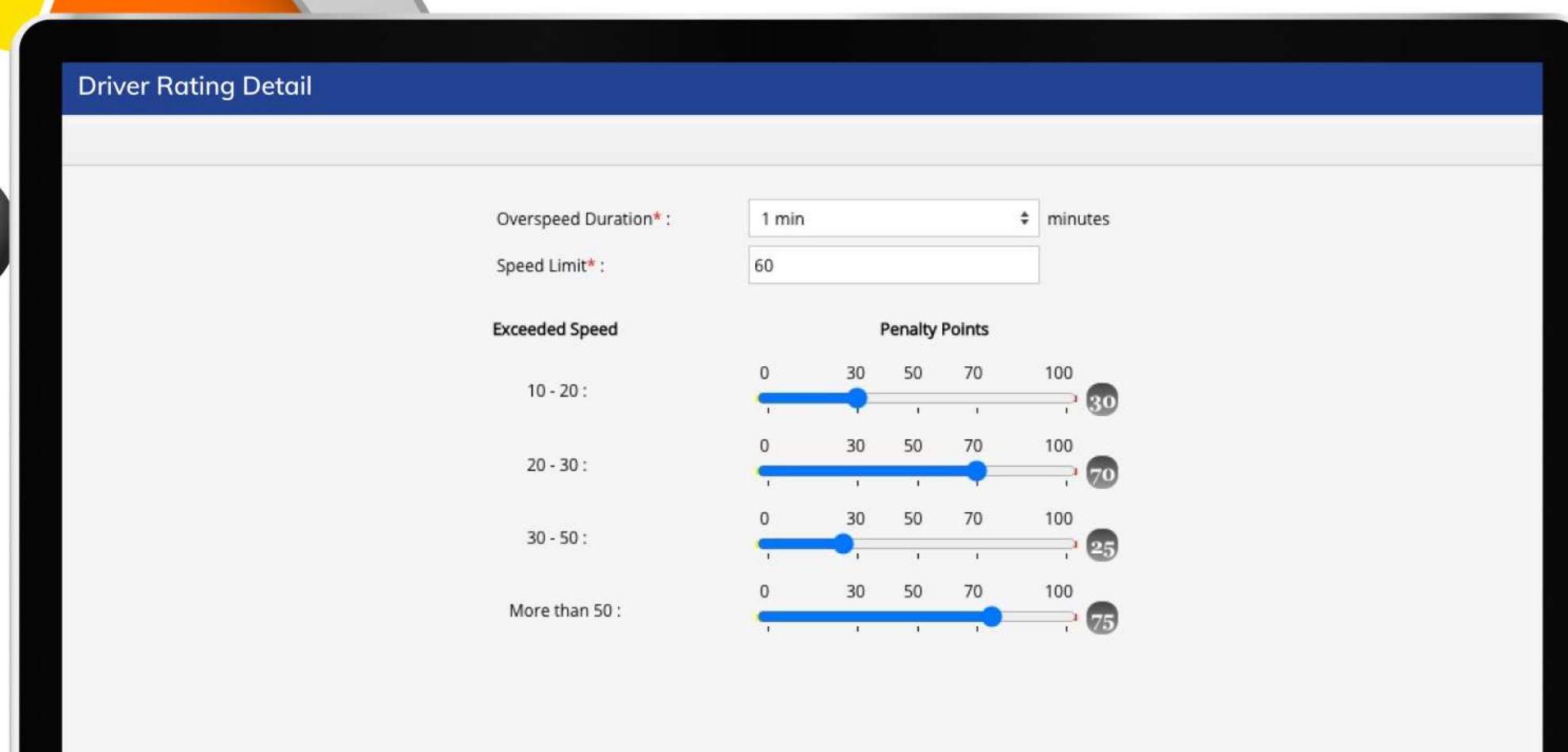
**Parking Safety Mode**

# Protect fleets even when they are off the road

Do you know if your vehicle is safe when it is parked? What happens if someone tries to break in? The **safety of fleets** off-road is as important as its safety during transit.

Alarm sets off in case of unauthorized entry or  break-in

Take corrective actions with timely alerts

Increase overall safety of your fleets

Minimize losses due to theft

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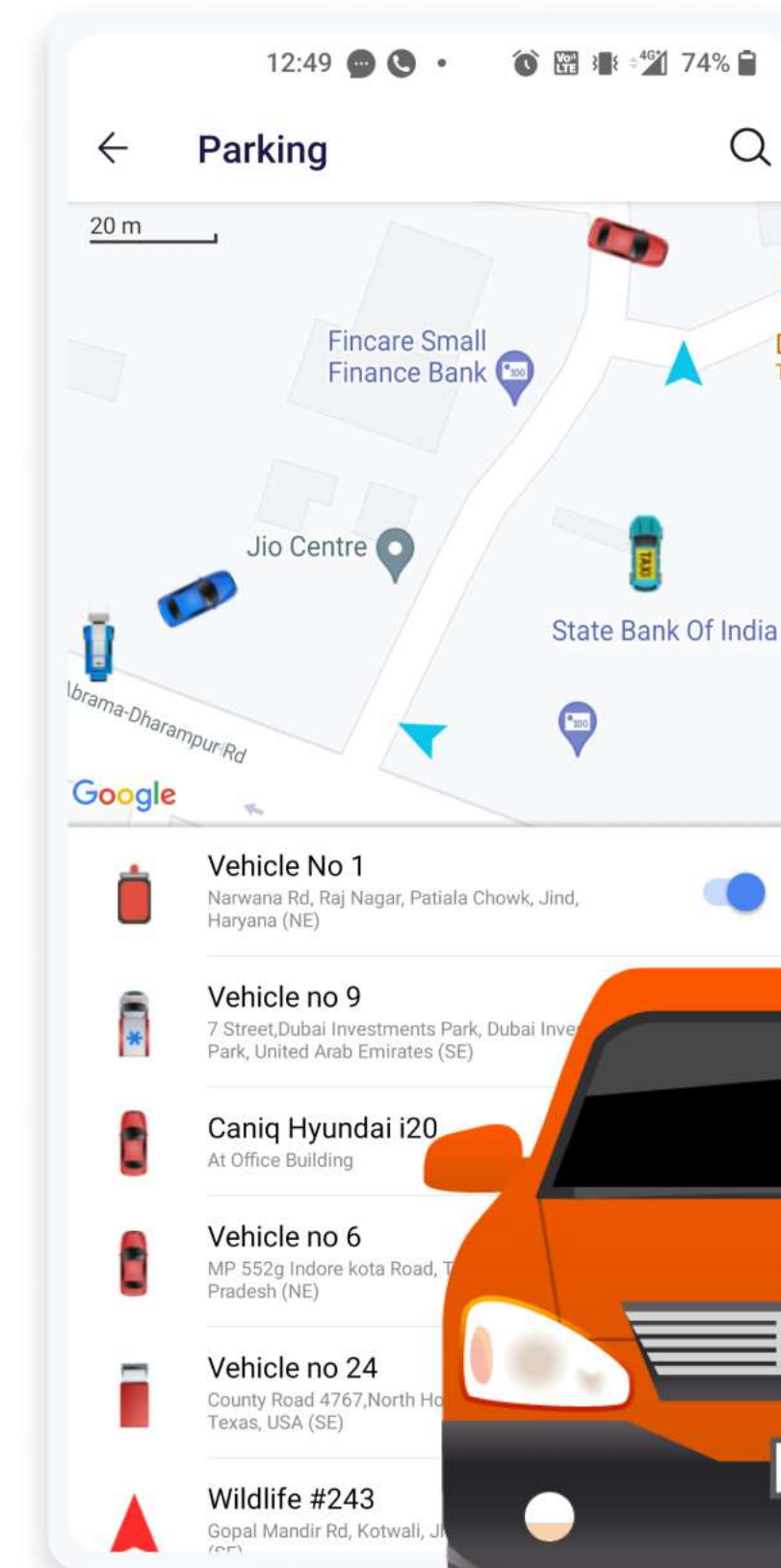
**Immobilization**

# Redefining vehicle safety

This feature disables vehicle ignition so that a non-authorized person can't move the vehicle without your permission. Even if you lose your physical car key, you'll be able to **protect your vehicle** in just a few clicks.

Restrict unauthorized access

Safely and remotely shut down your vehicle's engine

Alerts cooped with fleet immobilizer give you complete peace of mind

Avoid losses because of vehicle theft

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**SOS button**

# Help is just a click away!

Equip fleets with SOS buttons. Drivers can use this to **request assistance during emergencies**. Fleet managers get notified—so they can take corrective actions before it's too late.

**01**    Increase employee and driver safety

**02**    Take proactive measures & rectify distressing situations

**03**    Know current fleet locations and time of the accident

**04**    Multiple recipients can get alerts via email, SMS, & calls

**Alert Status**

| Object | Driver | Alert | Alert Information | Duration | Location | Comment |
|--------|--------|-------|-------------------|----------|----------|---------|
| | | | | 92192:52 | | |
| Vehicle no 25-Vehicle no 25 | Driver not defir | **sos** Idle | SOS | 01:38 | 0.3190583,32.5704613---Kunfaya Kun,Rashid Khamis Road,Old Kampala,Kisenyi,Central,33903, Uganda (NW) | ■ |
| Wildlife #243-vehicle no 7 | Driver not defined | Idle | Idle greater than 00:05:00 (HH:mm:ss) | 00:01 | 22.8604527,74.5329285---2.02 km from MP SH 39, Antarveliya, Madhya Pradesh (SW) | ■ |
| Vehicle no 25-Vehicle no 25 | Driver not defined | Idle | Idle greater than 00:05:00 (HH:mm:ss) | 00:19 | 0.3190967,32.5707741---Kunfaya Kun,Rashid Khamis Road,Old Kampala,Kisenyi,Central,33903, Uganda (NE) | ■ |
| Wildlife #243-vehicle no 7 | Driver not defined | Idle | Idle greater than 00:05:00 (HH:mm:ss) | 00:44 | 22.874157,74.5493927---Police Station, Anterveliya, Antarveliya, Madhya Pradesh (SW) | ■ |

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# No wrong way to use Trakzee!

Trakzee has found its use in a wider range of industries:

**Emergency & Security**

**Construction**

**Trucking**

**Agriculture**

**Healthcare & Pharma**

**FMCG**

**Passenger Transport**

**Waste & Recycling**

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# No wrong way to use Trakzee!

Trakzee has found its use in a wider range of industries:

**Emergency & Security**

**Energy**

**Financial Institutions**

**Fishing**

**Forestry & Wildlife**

**Petcare**

**Sports**

# Thank You

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