HOS 247

"All-In-One" ELD

"All-In-One" ELD by HOS247 ensures FMCSA compliance and delivers superior safety and productivity for any fleet. HOS247 logbook app and electronic logging devices are perfect choice for small to large fleets and owner-operators.
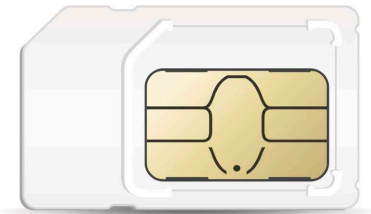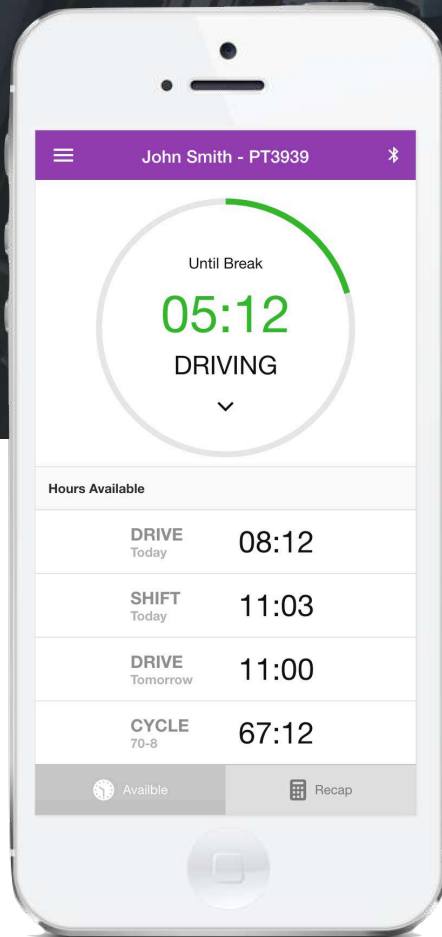
HOS 247

"All-In-One" ELD

ELD + Tablet + Data
9pin - 6pin - 16pin - OBDII

John Smith - PT3939

Until Break

05:12

DRIVING

Hours Available

DRIVE Today	**08:12**	
SHIFT Today	**11:03**	
DRIVE Tomorrow	**11:00**	
CYCLE 70-8	**67:12**	

Availble   Recap

HOS 247

THIS SIDE UP

THIS SIDE UP

ELD Components

Things You Need To Stay Compliant

Logging Device

Affordable and easy to install logging device. Simply plug ELD into a vehicle ECM port and start recording driving hours and miles automatically.

Logbook App

Easy to use app for managing hours of service logs. It connects to ELD via bluetooth and displays recorded driving time to a driver.

Tablet/Smartphone

HOS247 app works great with most Android tablets and smartphones. "All-In-One" ELD comes with 3G/4G/LTE Android tablet & data plan.
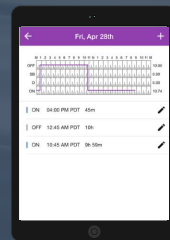
ELD Connectivity

"All-In-One" ELD comes with 3G/4G/LTE tablet & data plan.

ELD Data Plan

HOS 247 utilizes growing T-Mobile 3G/4G/LTE network to provide reliable and affordable ELD connectivity.

ELD Tablet

ELD tablets support 3G/4G/LTE connectivity and work great outside of major cities unlike most consumer tablets with 4G/LTE only connectivity.

Main Features

ELD Compliance and much more

Automatic HOS

Automatic hours of service calculation and violation alerts.

Automatic recording of driving time, miles and locations.

Compliance Monitoring

Monitor your drivers' hours of service logs and DVIRs.

Receive alerts to prevent violations.

DOT Inspection Mode

Simply show logs on your phone or tablet.

No printer needed.

Fleet Tracking

Track your vehicles in real time and view their

location history.

Multiple HOS Rules

Compliant with multiple HOS rules including

Property/Passenger 60-hour/7-day & 70-hour/8-day.

IFTA reporting

Automatic IFTA state mileage reporting saves you

time and money.

Electronic DVIR

Vehicle inspection reports are created and

submitted in seconds.

Access Permissions

Manage permissions for fleet managers, compliance

officers, drivers, accountants, brokers and customers

Install & Connect ELD

HOS 247 ELDs are installed within minutes

✅ Locate ECM (diagnostic) port
Locate ECM (diagnostic) port inside of your vehicle. Look for 9-pin or 6-pin circular ports in heavy duty vehicles. Look for OBDII port in light/medium duty vehicles.

✅ Install ELD
Simply plug the provided cable into a vehicle ECM (diagnostic) and attach the other end to the ELD device. The dual fastener is provided for dash mounting.

✅ Log into HOS 247 Logbook App
Log in to HOS 247 Logbook App on your tablet/smartphone with a username and password created during a sign up process or provided by a fleet manager.

✅ Connect ELD
Select a vehicle from a list of available vehicles and your device will attempt to connect to ELD via Bluetooth. Green Bluetooth indicator at the top right corner means you are ready to start using ELD.

Optional Tracker-Transmitter

The optional hard-wired tracker-transmitter increases location visibility and may be used as a backup tracking source. Also, it may be used as an alternative source to obtain/estimate the vehicle parameters if the vehicle does not have an ECM.

✅ Placement
Place the tracking device under the dashboard at the base of the windshield. Attach the wiring harness to the transceiver and secure the device with the fastener.

✅ Power Source
Find a constant 12 VDC power source wire and connect it to the red wire on the tracking device.

✅ Ignition Wire
Find the ignition/accessory wire on the vehicle and connect it to the white wire on the tracking device.

✅ Ground Wire
Find the ground wire and connect it to the black ground wire on the tracking device.

Driving with ELD

John Smith - PT3939

Until Break
05:12
DRIVING

Hours Available

DRIVE Today	08:12
SHIFT Today	11:03
DRIVE Tomorrow	11:00
CYCLE 70-8	67:12

Availble | Recap
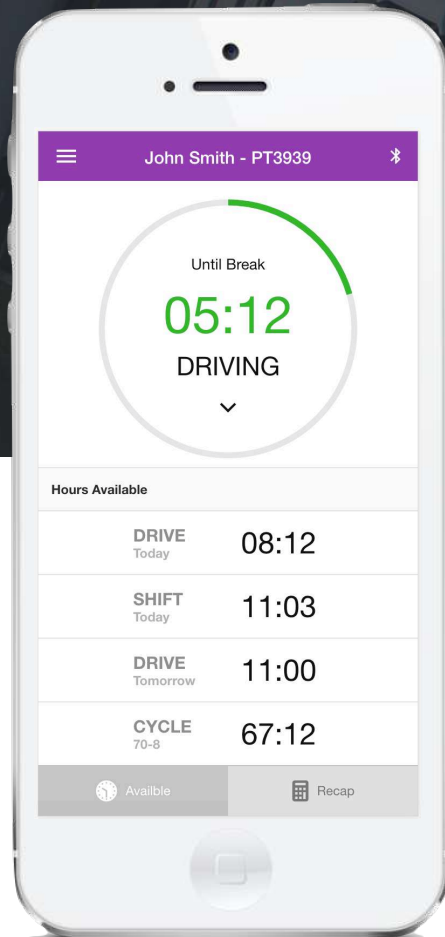
✓ Once ELD connected, your driving time will be captured automatically.

✓ Once your vehicle is moving at 5mph or more, your duty status is switched to Driving.

✗ Your logs and other features are not available while in Driving mode due to safety reasons.

✓ Once your vehicle is stopped, you may change your duty status by tapping on the status circle. The app will remind you to make a selection in 5 minutes. If no selection is made, your duty status will be switched to On Duty.

Hours

Available driving hours, required breaks, on-duty limits and required off-duty time are calculated automatically

Warnings

Visual notifications and sound warnings help you to avoid hours of service violations and stay compliant

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HOS 247 ELD - Best ELD & Electronic Logbook - © HOS247 LLC

Duty Status

Set duty status with just two-clicks. Status is updated automatically when driving starts or stops, Easy-to-use interface allows drivers to spend less time doing paperwork and more time driving. HOS 247 simplifies training and prevents log errors.

Change Status

Off Duty
Sleeper
Driving
On Duty
Personal Use
Yard Moves

San Francisco, CA
Notes

UPDATE
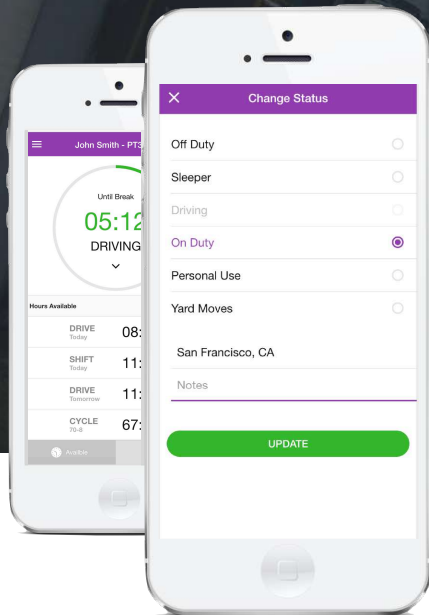
"Managing Hours of Service is much easier with HOS 247"

08:00 Driving
Current Status

Current duty status is always displayed on Status page inside of status circle along with available or reset hours.

Change Status

Tap the status circle, select your current status, add a note if necessary (i.e. pre-trip inspection) and press "Update" button.

Personal/Yard

Personal Use Off-duty and Yard Move On-Duty statuses must be configured and allowed by a fleet manager.

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Logs

Managing logs has never been easier

Today's Log

Tap on TODAY's log to view & manage your current log.

Logs History

View past logs & violations if any. Tap on a log you would like to view or edit.

Graph Grid

Similar to paper logs, view your hours or service on the graph grid.
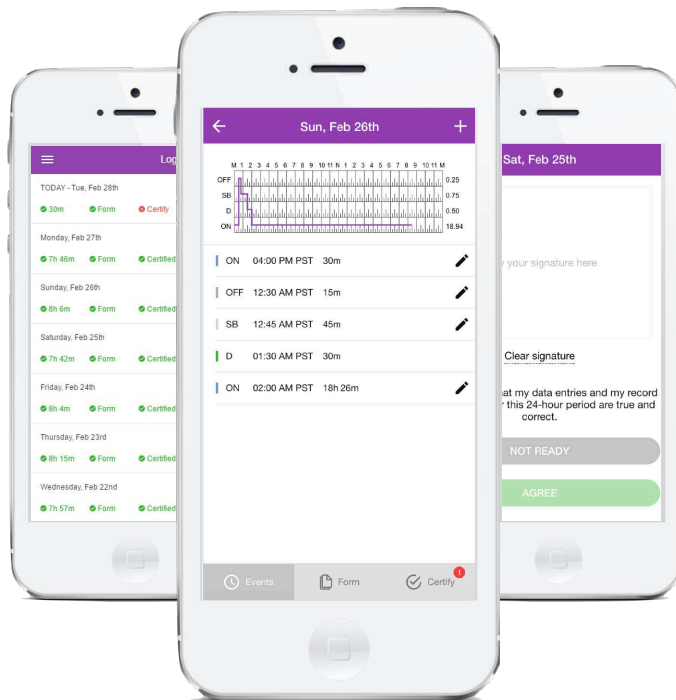
Statuses/Events

Tap on a specific status in the events section to view location and notes.

Edit/Insert Status

Press on "Pencil" to edit or "+" to insert a past duty status.

Certify Log

Tap "Certify" and sign your log when your shift ends.

DVIRs

Paper-free DVIRs save time for drivers

Add DVIR

Tap "+" to add pre-trip or post-trip inspection report

Defects

Select defects (if any) from the list and sign DVIR

Correct Defects

Notify mechanic if defects need to be corrected
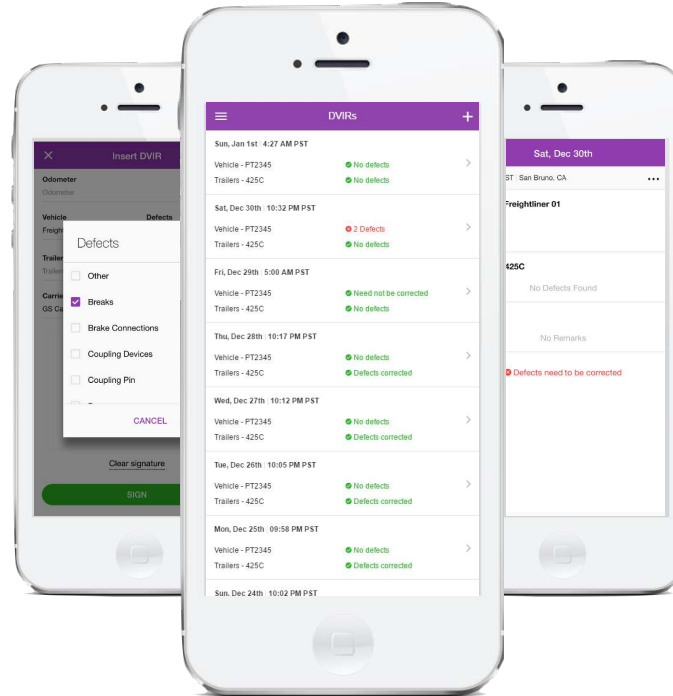
Review last DVIR

Tap on DVIR to review and to confirm the issues have been resolved

DVIRs History

Review past DVIRs to prevents compliance errors

Edit DVIR

Tap "..." button to edit DVIR and to fix any errors

Easy to Use & to Navigate

The most driver-friendly ELD interface on the market
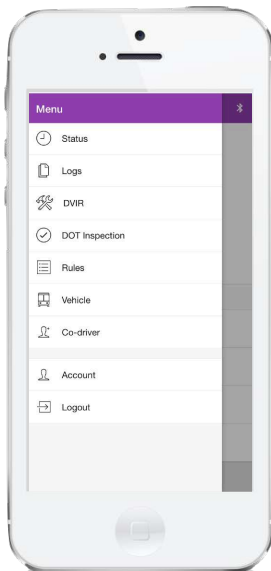
**Easy-to-Navigate
& Simple Menu**
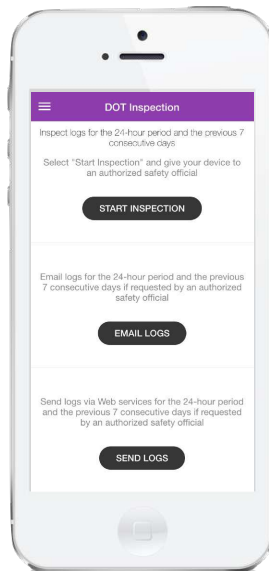
**Tap "Start Inspection"
for DOT Mode**
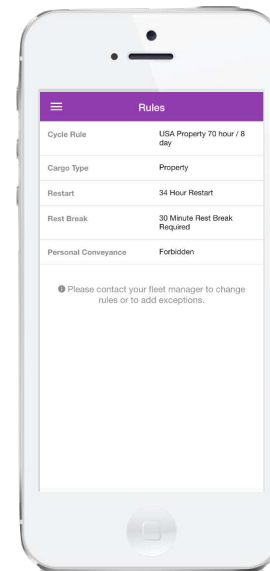
**View HOS Rules
and Exceptions**

Compliance Dashboard

Make sure your drivers stay compliant and productive
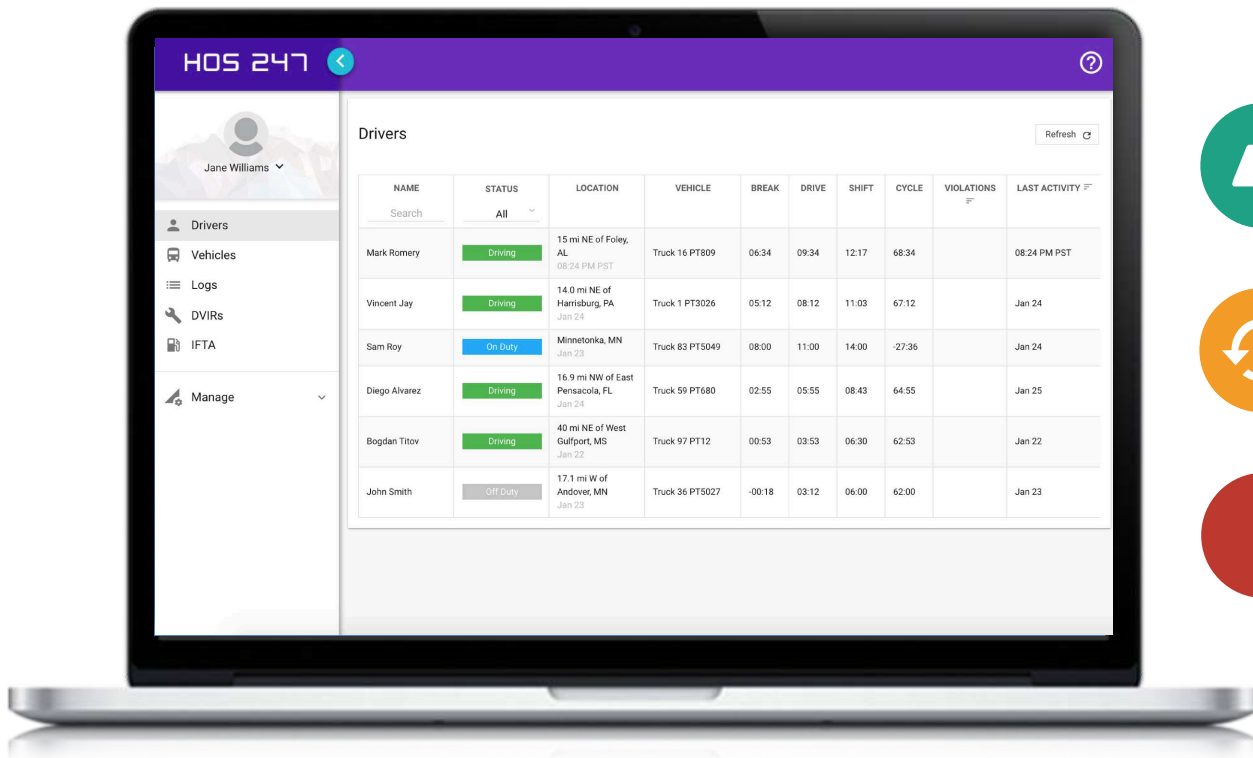
Current Status

View currents statuses and locations of your drivers. Click on a driver to see details.

Real-Time Hours

View real-time hours to avoid violations and regulatory fines

Violations

Monitor violations in real time and mitigate compliance risks

Driver Details
Everything about the driver in one place

Hours of Service
View current status and real-time hours. Available and reset hours are calculated automatically.

Driver Logs
View current log graph grid and last 14 logs. Click on a log to see log details. Click "More" to view historical logs.

Violations & Errors
Monitor violations and errors in real time. View past violations and mitigate compliance risks.

Details
View driver contact information, current or last known vehicle and location.

Logs

Make sure your drivers stay compliant and productive

View logs

View all current and past logs up to six months

Filter

Filter by date or driver

Violations

Monitor violations in real time

Log Details
Log form and events

Log Form
Form and manner errors are displayed automatically.

Vehicles & Trailers
View vehicle & trailer information. Check shipping documents numbers.

Log Events
Check log events. Click on event to suggest an edit. Click "+" to suggest to add an event.

Log Date
Click on a calendar in the top right corner to change a date or click "<->" to switch between logs,

Fleet Tracking

Accurate and reliable fleet tracking system

Vehicles

Search by vehicle | Search by driver | All Statuses

Refresh

| Truck 1 PT3026 - Vincent Jay | Driving |
| 14.0 mi NE of Harrisburg, PA | 03:12 PM EST |

| Truck 36 PT5027 - John Smith | Off Stopped |
| 31.3 mi NW of Trenton, NJ | 04:12 AM EST |

| Truck 16 PT809 - Mark Romery | Driving |
| 23.2 mi SW of Warner Robins, GA | 07:09 PM EST |

| Truck 59 PT680 - Diego Alvarez | Driving |
| 9.7 mi E of Mesquite, TX | 03:01 PM EST |

| Truck 97 PT12 - Bogdan Titov | Driving |
| 2.6 mi E of Midland, TX | 05:30 PM EST |

| Truck 83 PT5049 - Sam Roy | On Stopped |
| 27.6 mi S of Winston-Salem, NC | 04:12 AM EST |

Map | Satellite

10640 US-80, Forney, TX ✕
Truck 59 PT680
Show on Google Maps

Fleet Tracking

Track your vehicles and view current locations in real time

Drivers Monitoring

Instantly know who is behind the wheel and monitor drivers' statuses
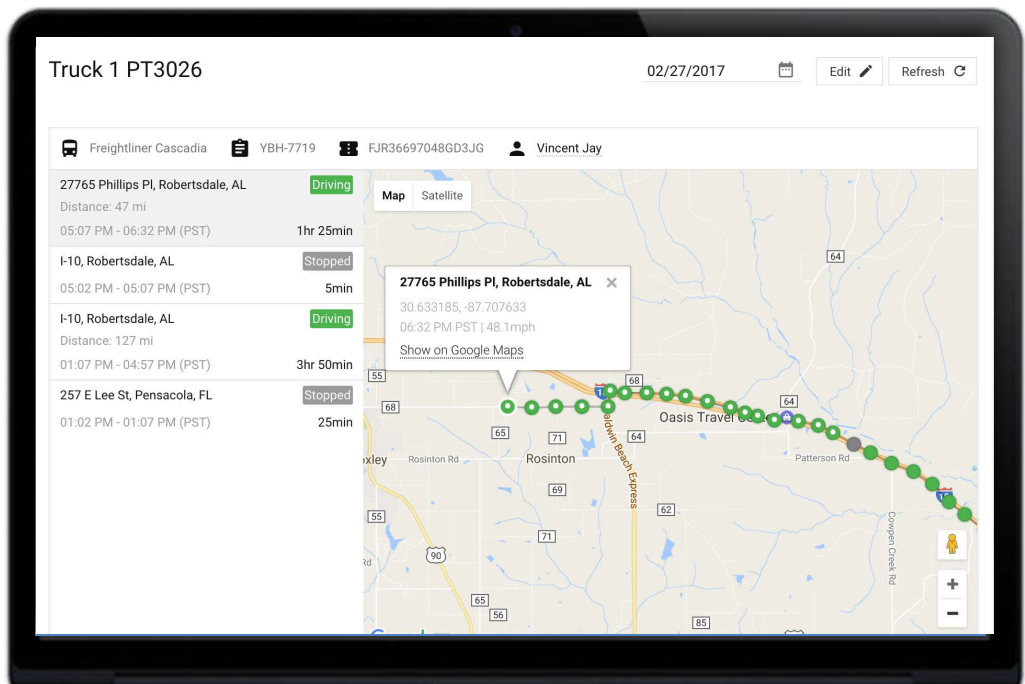
Issue Notifications

Receive real-time alerts for vehicle defects, diagnostic issues, nearing violations and occurred violations

Location History

Make sure your drivers stay compliant and productive

Truck 1 PT3026

02/27/2017

Edit ✏

Refresh ↻

| 🚌 Freightliner Cascadia | 📋 YBH-7719 | ▦ FJR36697048GD3JG | 👤 **Vincent Jay** |

27765 Phillips Pl, Robertsdale, AL `Driving`
Distance: 47 mi
05:07 PM - 06:32 PM (PST)   1hr 25min

I-10, Robertsdale, AL `Stopped`
05:02 PM - 05:07 PM (PST)   5min

I-10, Robertsdale, AL `Driving`
Distance: 127 mi
01:07 PM - 04:57 PM (PST)   3hr 50min

257 E Lee St, Pensacola, FL `Stopped`
01:02 PM - 01:07 PM (PST)   25min

Map | Satellite

27765 Phillips Pl, Robertsdale, AL   ✕
30.633185, -87.707633
06:32 PM PST | 48.1mph
Show on Google Maps

Breadcrumb Trails

View vehicle location history with breadcrumb trails

Route Points

Driving time and distance between stops is calculated automatically

Street View

View location surroundings via google maps

IFTA Reporting

The easiest, most complete IFTA miles reporting

Vehicle Miles

Vehicle state miles are calculated automatically

Total Miles

Total miles per state are calculated automatically

Calendar

Run miles report for a specific time frame, quarter or entire year

More Features

More Features & Integrations Coming Soon
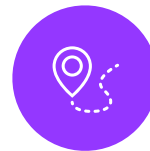
Messaging
Communicate with drivers in real-time

Documents
Electronically scan documents and stay organized

Diagnostics
Receive fault code alerts in real time

Trailer Tracking
Track your trailers current location and location history

Loads
Find, schedule and optimize loads via integrated partners

Dispatch
Dispatch your fleet via integrated partners

Routing
Optimize your routes via integrated partners

Parking
Find available truck parking and more via integrated partners

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