MiFleet

MiFleet for your Fleet.

MiFleet

MiFleet now offers a combined Electronic Driver Log Application (MiElogs) with Vehicle Inspection Reporting (MiDVIR) to ensure your fleet is compliant, safe and efficient

MiElogs

MiDVIR

MiElogs & MiDVIR

Our ELD solution (HOS+DVIR+IFTA) has been built upon the industry leading ELD platform which has been certified and listed by the FMCSA since 2016.

Our paperless solution provides up to the minute, logged hours and you will be notified of any violation.

Team drivers? Not a problem.

US or Canadian HOS? Not a problem.

Our solution is a perfect fit your business at a price that can not be beat.

FMCSA Regulations

Registered with FMCSA
HOS - 49 CFR Part 395

DEPARTMENT OF TRANSPORTATION
Federal Motor Carrier Safety Administration
49 CFR Part 395

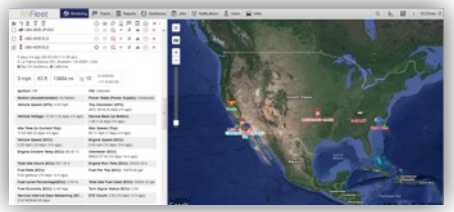
Hours of Service for Commercial Motor Vehicle Drivers; Regulatory Guidance Concerning Off-Duty Time

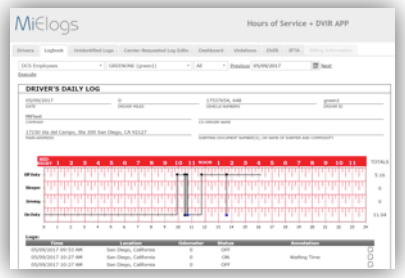
The Equipment
- A GPS Telematics Device – Bluetooth Enabled
- A Wireless Data Plan (GPS Device)
- A Vehicle Connector Cable
- A Carrier Supplied Android Tablet
- A Wireless Data Plan (Tablet)

The Tablet Application
- MiElogs (Android, iOS)
- MiDVIR (Android)

The Web Application

Wireless Data Plans
- 5 MB (GPS Device)
- Minimum 1GB (Tablet)





Connect Vehicle Connecter Cable to the jBUS Connector

Connect Serial DB9 Pin End of the Vehicle Connector to the GPS Device

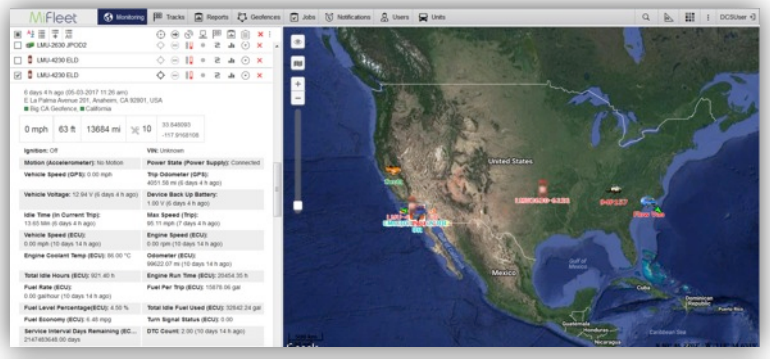
Secure GPS Device into the Vehicle

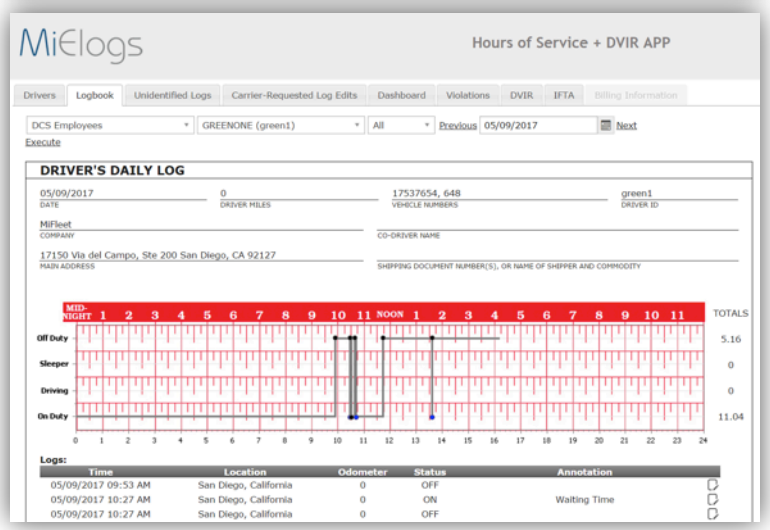
Plug table USB Cable into Cigarette Lighter

Securely Mount Tablet

MiFleet

Overall Solution

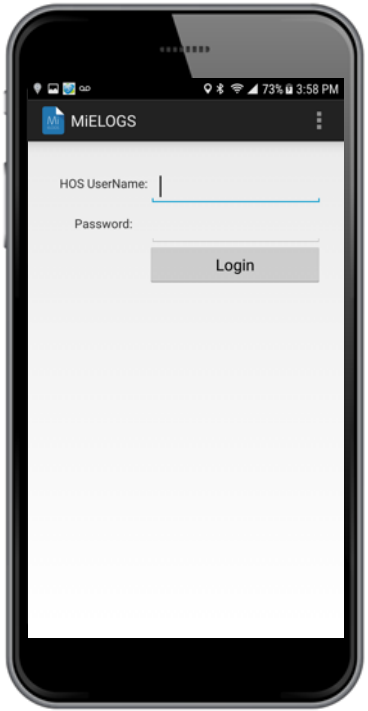




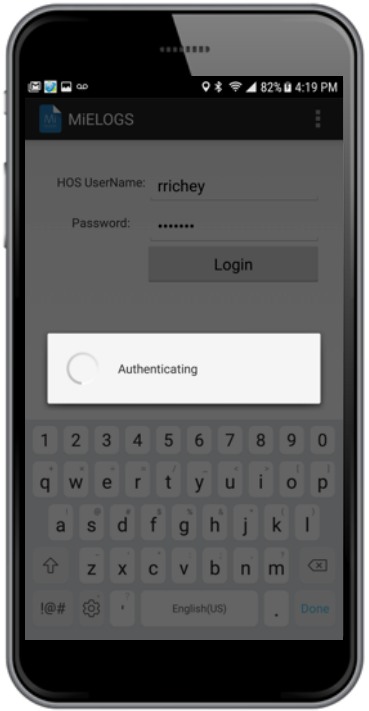
Simplified Driver Experience

- Login
- Set Duty Status
- Drive Time Recorded based on auto detect of vehicle speed & RPM jBUS Data
- Auto Prompt Driver status on STOP or IGNITION OFF

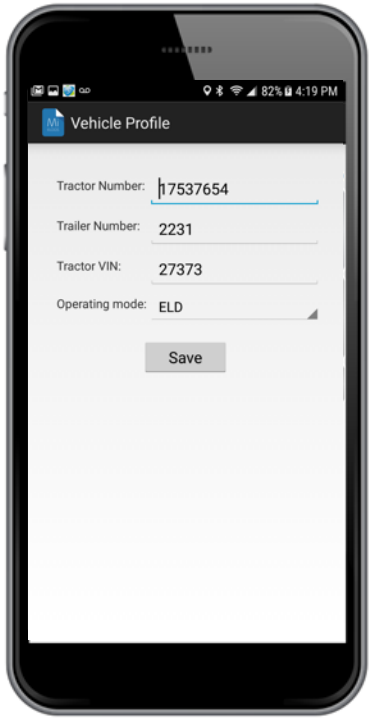
The MiElogs Mobile Application



Launch & Login to MiElogs



Application will open & Authenticate

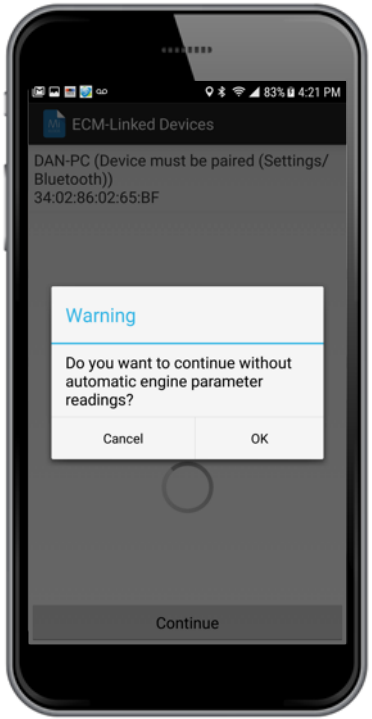


Enter Vehicle Profile

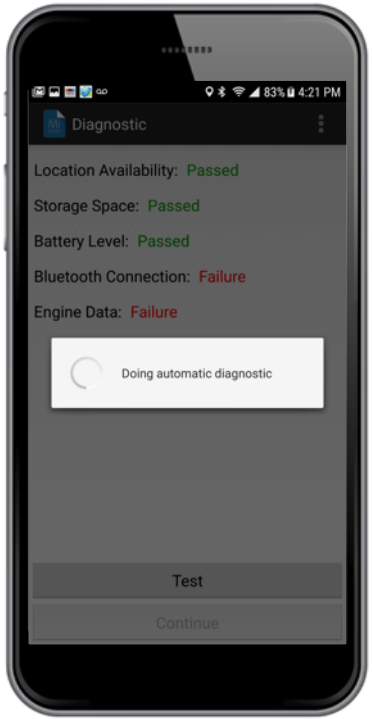
The MiElogs Mobile Application

Add GPS Device by Pairing via Bluetooth

Pair with LMU-4230



If NO DEVICE FOUND, OK to proceed.



Diagnostics will Auto-Start

The MiElogs Mobile Application

Driver Name

On Duty Status

Sleep Berth

Yard Mode

Driving Time

D = Engine Data Sync
M = Malfunction

Driving Status

Passenger Seat

11-Hour Driving Limit
May drive a maximum of 11 hours after 10 consecutive hours off duty.

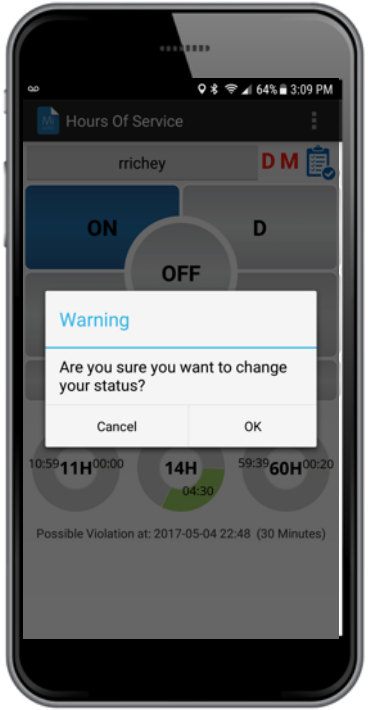
14-Hour Limit
May not drive beyond the 14th consecutive hour after coming on duty, following 10 consecutive hours off duty. Off-duty time does not extend the 14-hour period.

Rest Breaks
May drive only if 8 hours or less have passed since end of driver's last off-duty or sleeper berth period of at least 30 minutes.

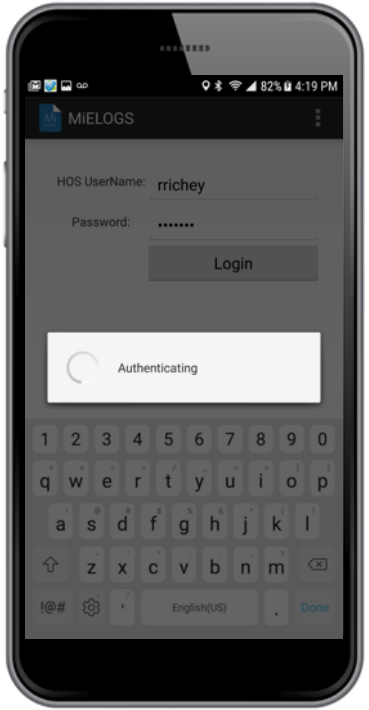
60/70-Hour Limit
May not drive after 60/70 hours on duty in 7/8 consecutive days. A driver may restart a 7/8 consecutive day period after taking 34 or more consecutive hours off duty.

Sleeper Berth Provision
Drivers using the sleeper berth provision must take at least 8 consecutive hours in the sleeper berth, plus a separate 2 consecutive hours either in the sleeper berth, off duty, or any combination of the two.

The MiElogs Mobile Application

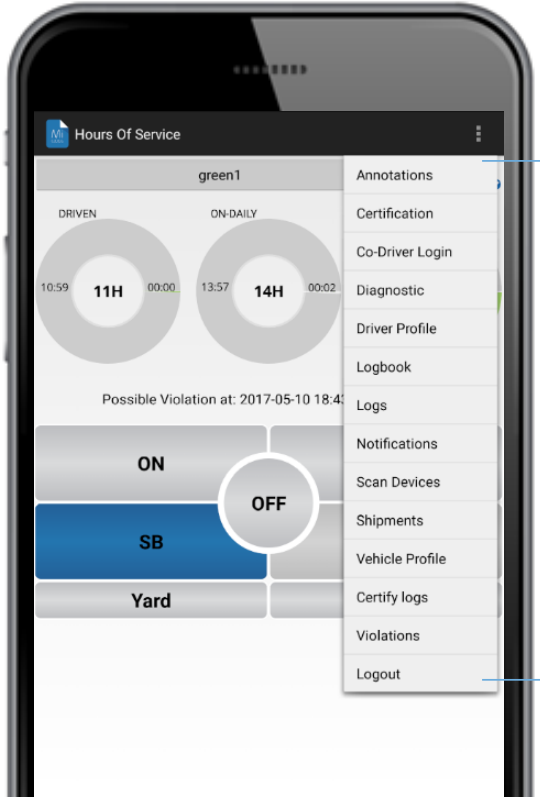


Application Prompts on Manual Change



Custom Remarks Accurate Logs

The MiElogs Mobile Application



Annotations – ability to edit reasons for changing driving status.

Certification – FMSCA Certification statement.

Co-Driver Login – add a second driver

Diagnostics – manually run diagnostics check

Driver Profile – change rule set.

Logbook – show and export driver logs.

Logs – view, edit, update permittable driving records.

Notifications – view all notifications

Scan Devices – locate & connect to Bluetooth devices

Shipments – create shipments/deliveries/pickups

Vehicle Profile – view & edit vehicle profile

Certify Logs – I hereby certify…

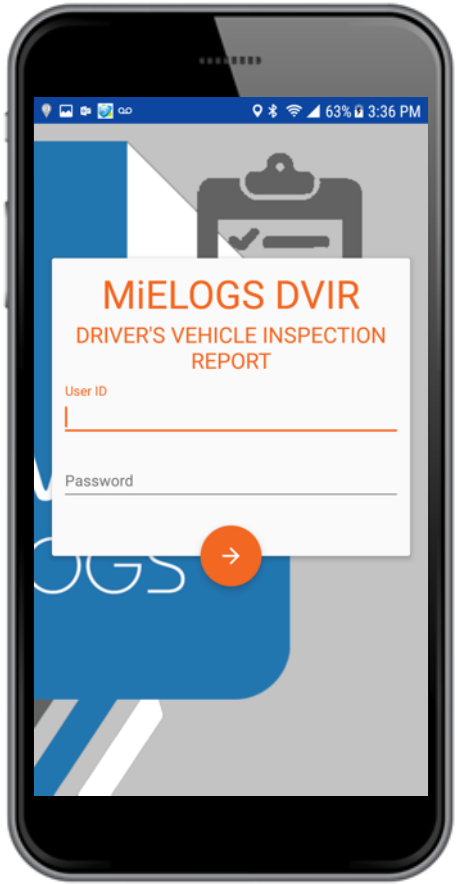
Violations – view all violations

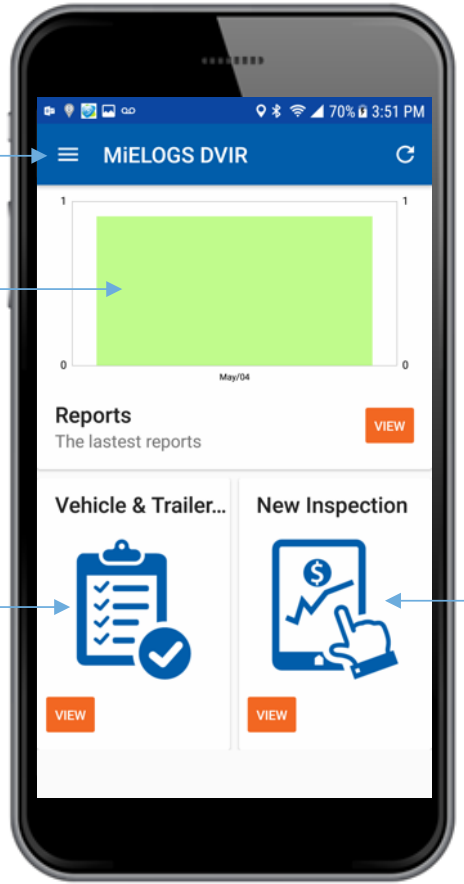
Logout – leave the application

The MiDVIR Mobile Application

Simplified Driver Experience

- Login
- Record Vehicle Condition
- Make Notations
- Take Photos
- Send in Reports





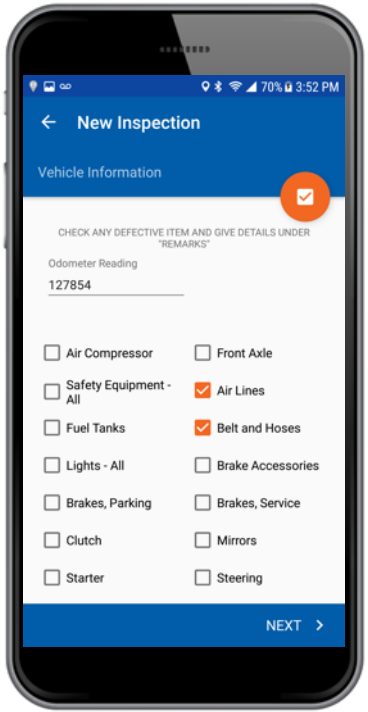
Main Menu

Number of Reports

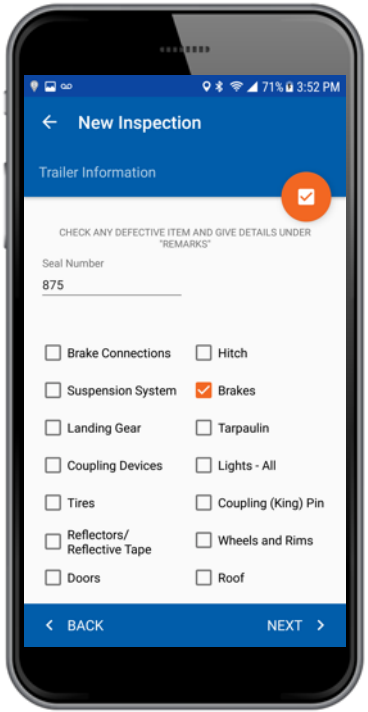
Add / Edit Vehicles & Trailer Information

Create New Reports

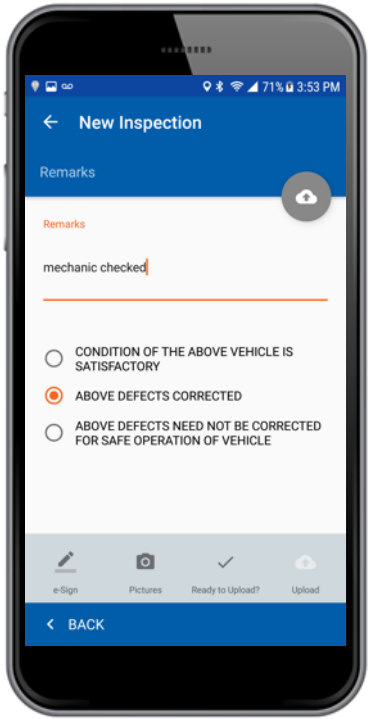
The Dashboard



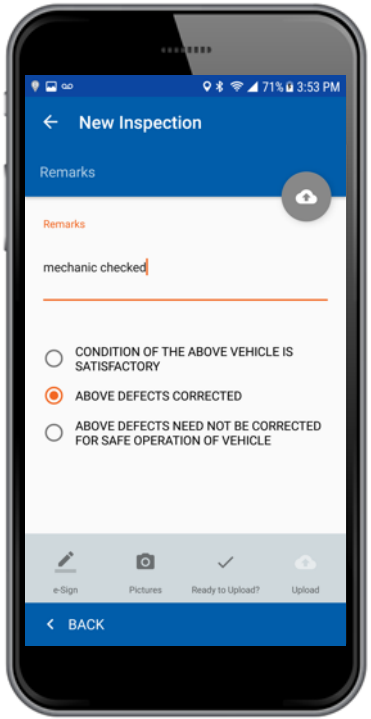
New Vehicle Report
Enter Odometer
Select Defective Parts



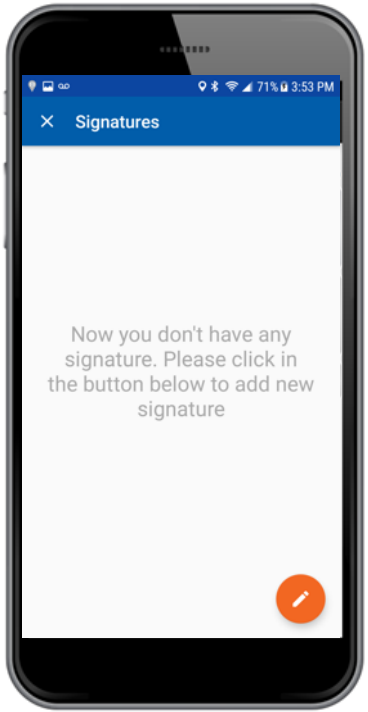
New Trailer Report
Enter Odometer
Select Defective Parts



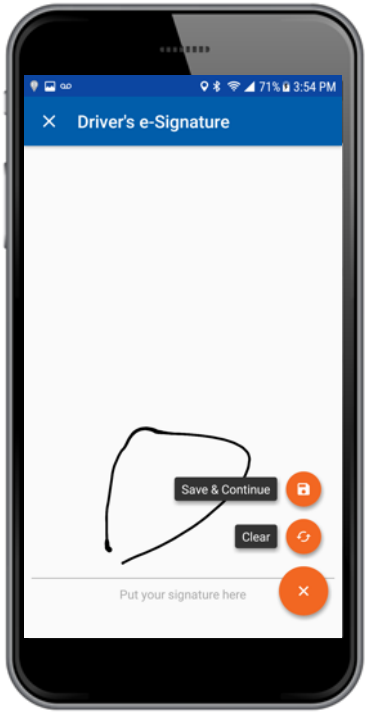
Add Remarks
Select Action



E-Sign Reports

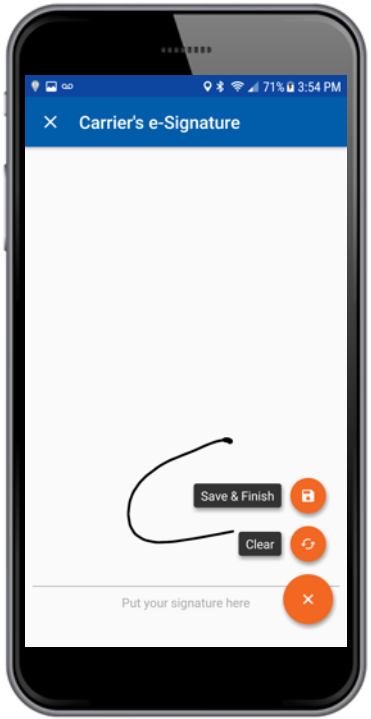


Add Signatures

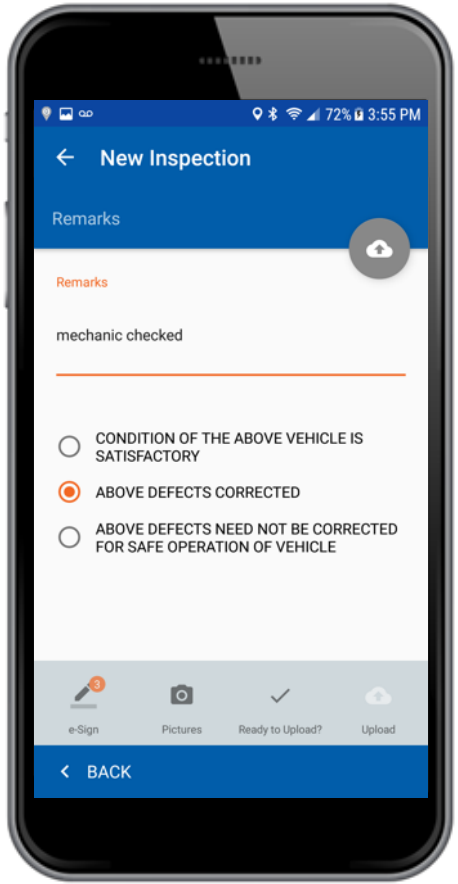


Driver's Signature

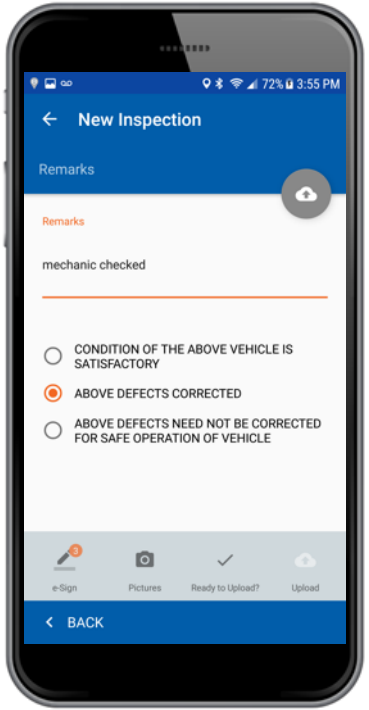
Mechanic's Signature



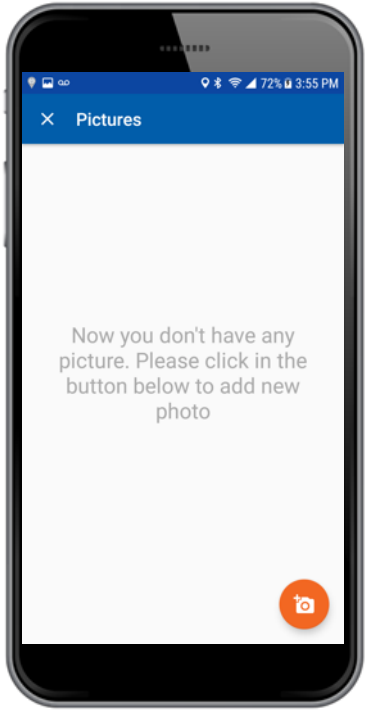
Carrier's Signature



E-Sign and Complete

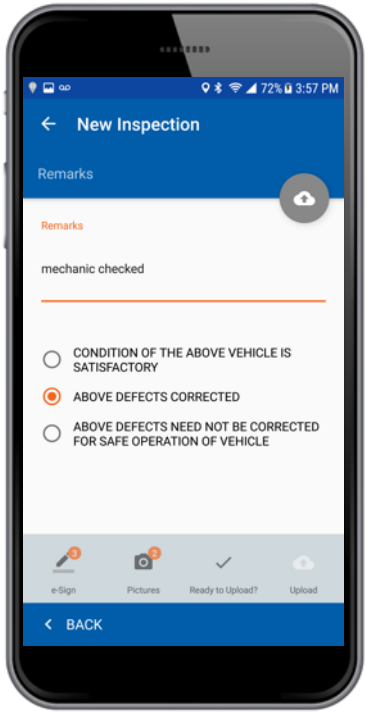


Add Picture

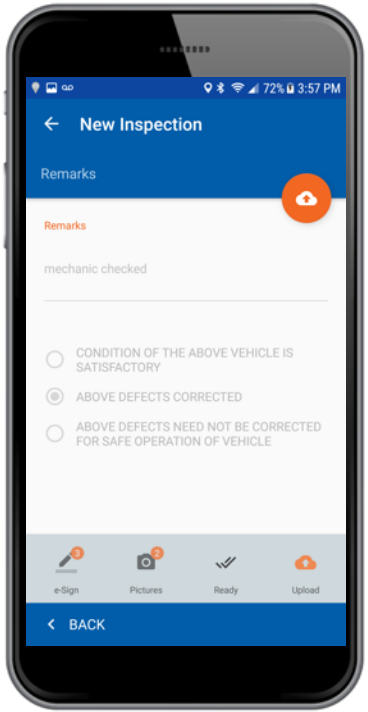


Take Photos

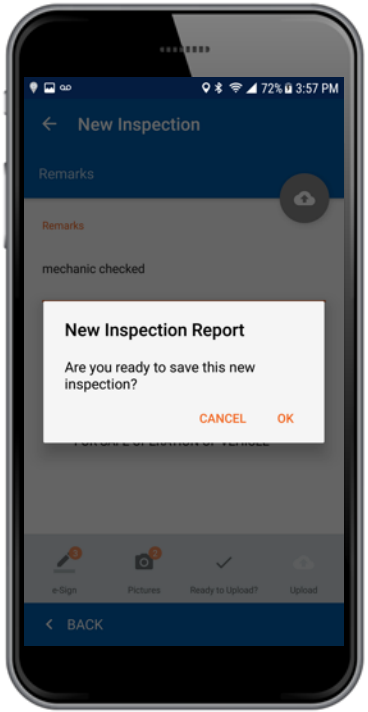
Select Photos



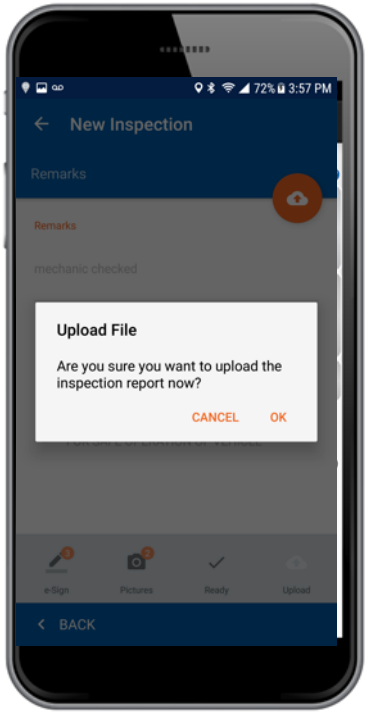
Ready to Upload?



Upload

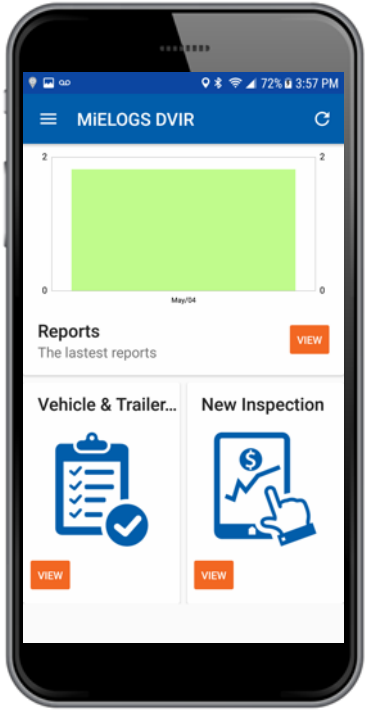


Save Report

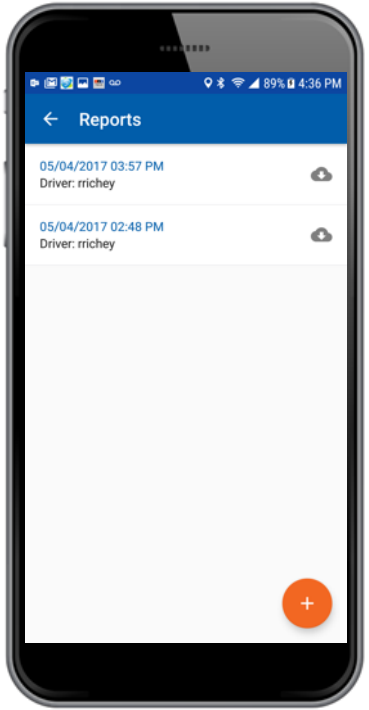


Upload Report

The MiElogs Mobile Application



Dashboard

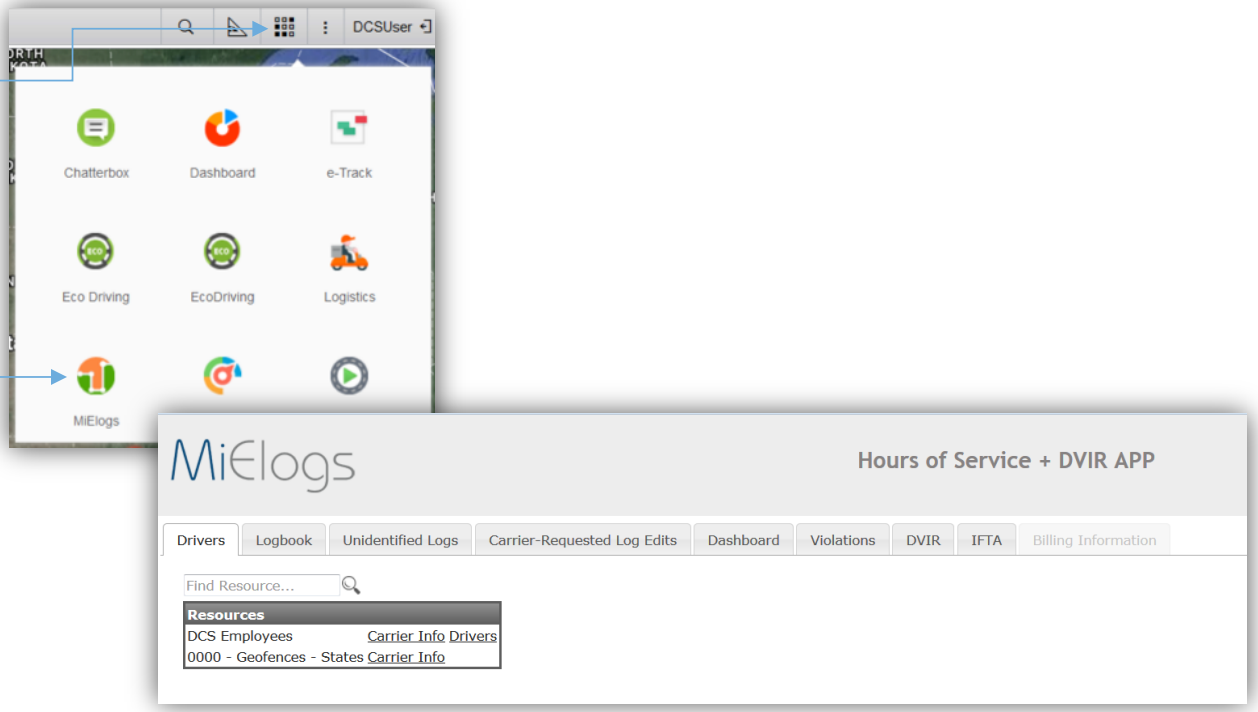


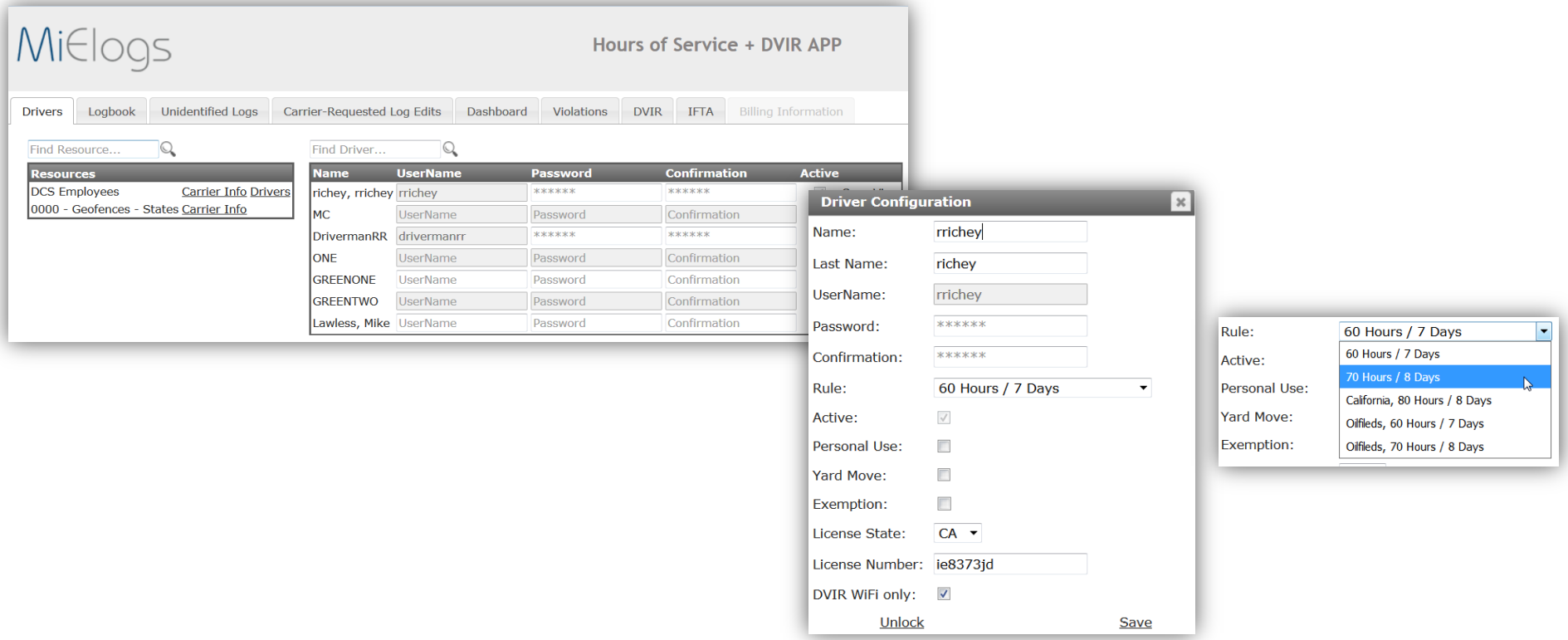
View Inspection Reports

Log into the MiFleet Tracking Portal:
login.mifleet.us

Click on the APPS BUTTON

Select MiElogs





Creating and Editing Driver Profiles

Drivers | Logbook | Unidentified Logs | Carrier-Requested Log Edits | Dashboard | Violations | DVIR | IFTA | Billing Information

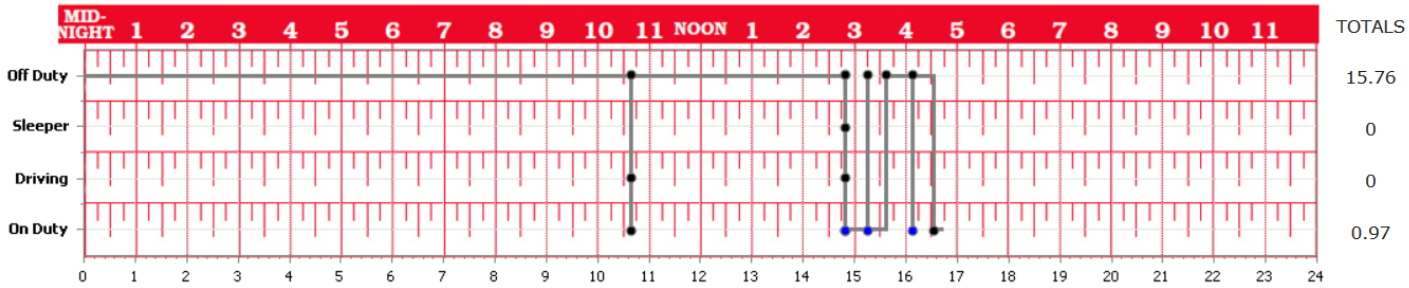
DCS Employees | rrichey (rrichey) | All | Previous | 05/04/2017 | Next

Execute

DRIVER'S DAILY LOG

05/04/2017	0	1, 17537654	rrichey
DATE	DRIVER MILES	VEHICLE NUMBERS	DRIVER ID

MiFleet	
COMPANY	CO-DRIVER NAME
17150 Via del Campo, Ste 200 San Diego, CA 92127	1
MAIN ADDRESS	SHIPPING DOCUMENT NUMBER(S), OR NAME OF SHIPPER AND COMMODITY

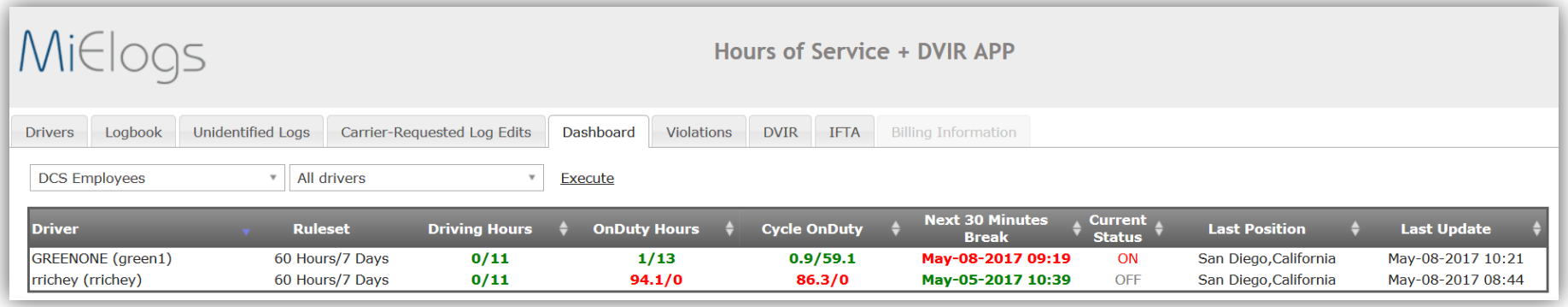


TOTALS
15.76
0
0
0.97

Logs:

Time	Location	Odometer	Status	Annotation	
05/04/2017 10:38 AM	San Diego, California	0	ON		
05/04/2017 10:38 AM	San Diego, California	0	D		
05/04/2017 10:38 AM	San Diego, California	0	OFF		
05/04/2017 02:48 PM	San Diego, California	0	ON	Hooking	
05/04/2017 02:48 PM	San Diego, California	0	OFF		

Log Book



Real-Time, Live Driving Statistics

Dashboard

MiElogs

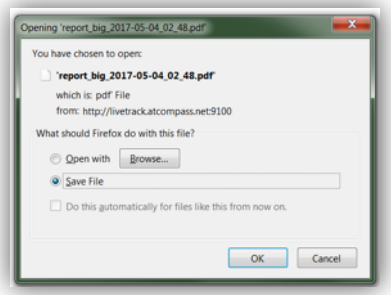
Hours of Service + DVIR APP

Drivers | Logbook | Unidentified Logs | Carrier-Requested Log Edits | Dashboard | Violations | DVIR | IFTA | Billing Information

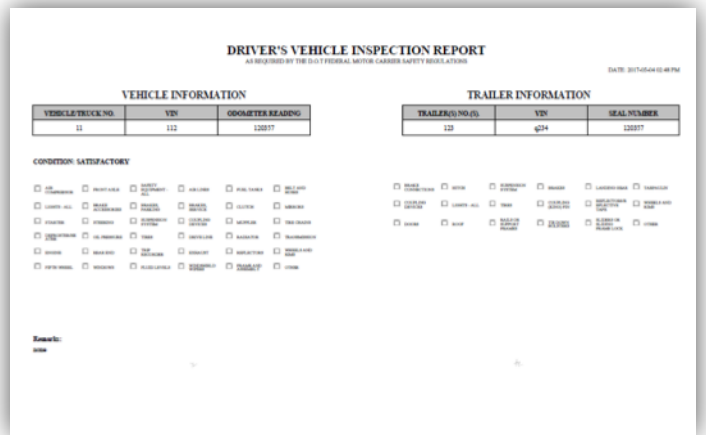
DCS Employees | All drivers | Active | 05/03/2017 | 05/08/2017 | More filters | Execute

Driver	Timestamp	Tractor Number	Trailer Number	Satisfactory	Defect Corrected	Carrier Signature
GREENONE (green1)	May-08-2017 09:19	11	123	☑	☐	☑
rrichey (rrichey)	May-04-2017 14:48	11	123	☑	☐	☑

View Uploaded Vehicle Inspection Reports



Download Reports



DRIVER'S VEHICLE INSPECTION REPORT

AS REQUIRED BY THE D.O.T FEDERAL MOTOR CARRIER SAFETY REGULATIONS

VEHICLE INFORMATION

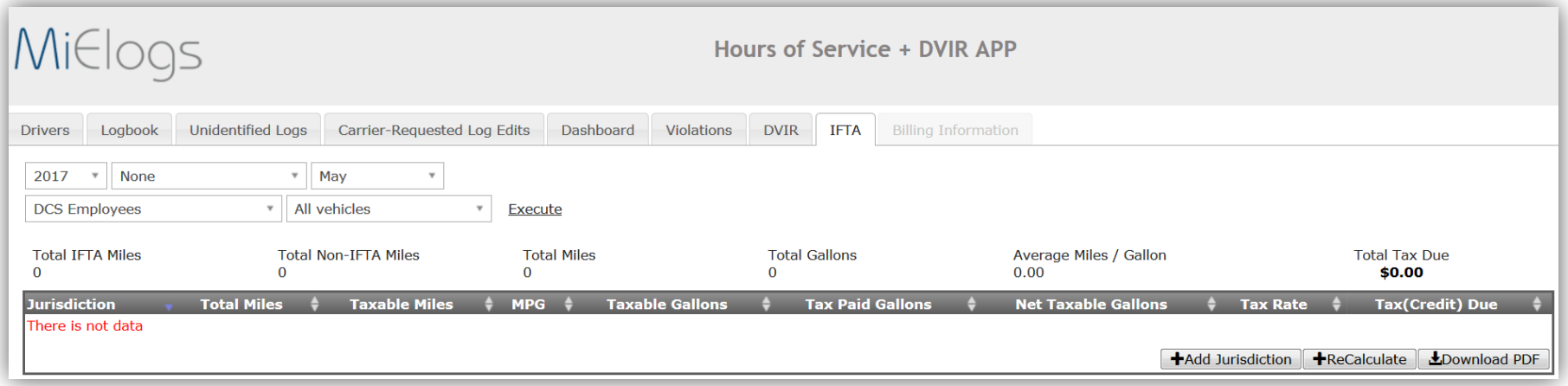
VEHICLE/TRUCK NO.	VIN	ODOMETER READING
11	112	120857

TRAILER INFORMATION

TRAILER(S) NO.(S).	VIN	SEAL NUMBER
123	φ234	120857

CONDITION: SATISFACTORY

Vehicle Inspection Reports



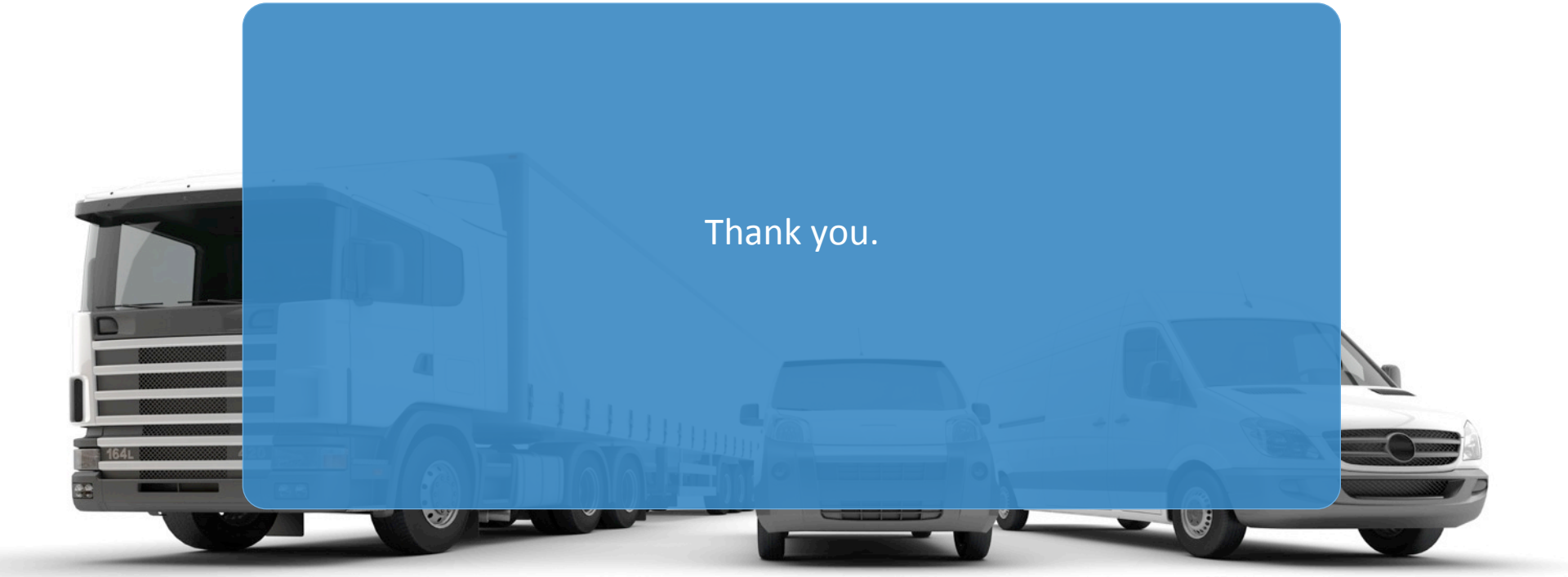
IFTA State Mileage Tax Breakdown

MiFleet

MiFleet delivers a flexible, low-cost, highly-customizable GPS Monitoring Solution right to your fingertips.

Bundle it with MiElogs & MiDVIR, and you now have the ultimate fleet monitoring solution.

MiFleet



Thank you.