IAI ELD

Powered by HOS247

Best ELD System

A1 ELD solution ensures FMCSA compliance and delivers superior safety and productivity for any fleet. !A1 ELD logbook app and electronic logging devices are perfect choice for small to large fleets and owner-operators.

> www.a1eld.com - www.hos247.com - Best ELD & Electronic Logbook - © HOS247 LLC

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.

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

ELD Components Things You Need To Stay Compliant

Logging Device

Logbook App



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

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



!A1 ELD & App work great with most Android 3G/4G tablets and smartphones. Use your own or purchase devices and data plans from us.

Install & Connect ELD

!A1 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 !A1 ELD Logbook App

Log into !A1 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.

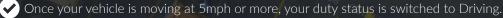




Driving with ELD



 \checkmark Once ELD connected, your driving time will be captured automatically.





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

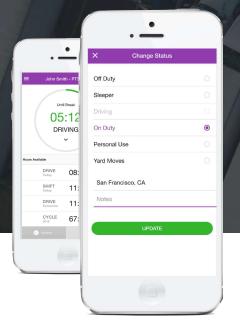
 \checkmark Once your vehicle is stopped, you may change your duty status by tapping on the status circle. The app will remind you to make a selection in 5 minutes. If no selection is made, your duty status will be switched to On Duty.



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



Visual notifications and sound warnings help vou to avoid hours of service violations and stav compliant



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. !A1 ELD simplifies training and prevents log errors.

"Managing Hours of Service is much easier with !A1 ELD"



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



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



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





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.

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Alt Gm Form Contribut alturday, Feb 25th Alth Alzm Form Contribut Inday, Feb 24th Alth Although Form Contribut hunsday, Feb 23rd	OFF 12.45 AM PST 1511 SB 12.45 AM PST 45m D 01.30 AM PST 30m ON 02.00 AM PST 18h 26m	Clear signature at my data entries and my recor this 24-hour period are true and correct.
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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.





Add DVIR

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

Bre



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



Correct Defects Notify mechanic if defects need to be corrected

=		DVIRs	+	• —
	1st 4:27 AM PST			Sat, Dec 30th
ert DVIR Vehicle -	PT2345	No defects	>	
Trailers -	425C	No defects		ST San Bruno, CA
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Defects Vehicle -	PT2345	© 2 Defects	>	
Trailers -	425C	No defects		
Fri, Dec	29th 5:00 AM PST			425C
Vehicle -	PT2345	Need not be corrected	>	No Defects Found
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es Vehicle - Trailers -		 No defects Defects corrected 		Defects need to be corrected
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	: 24th 10:02 PM PST			



Review last DVIR

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



DVIRs History

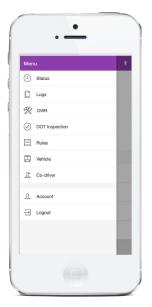
Review past DVIRs to prevents compliance errors



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

2	Drivers								Refresh O
Jane Williams 💙	NAME	status Ali	LOCATION	VEHICLE	BREAK	DRIVE	SHIFT	CYCLE	LAST ACTIVITY =
Drivers Vehicles	Mark Romery	Driving	15 mi NE of Foley, AL 08:24 PM PST	Truck 16 PT809	06:34	09:34	12:17	68:34	08:24 PM PST
≔ Logs ✔ DVIRs	Vincent Jay	Driving	14.0 mi NE of Harrisburg, PA Jan 24	Truck 1 PT3026	05:12	08:12	11:03	67:12	Jan 24
FTA IFTA	Sam Roy	On Duty	Minnetonka, MN Jan 23	Truck 83 PT5049	08:00	11:00	14:00	-27:36	Jan 24
🖍 Manage 🗸 🗸	Diego Alvarez	Driving	16.9 mi NW of East Pensacola, FL Jan 24	Truck 59 PT680	02:55	05:55	08:43	64:55	Jan 25
	Bogdan Titov	Driving	40 mi NE of West Gulfport, MS Jan 22	Truck 97 PT12	00:53	03:53	06:30	62:53	Jan 22
	John Smith	Off Duty	17.1 mi W of Andover, MN Jan 23	Truck 36 PT5027	-00:18	03:12	06:00	62:00	Jan 23



Current Status

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



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Real-Time Hours

View real-time hours to avoid violations and regulatory fines

Violations

Monitor violations in real time and mitigate compliance risks

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555-345-2345	D john@hos247.com	USA Property 70	nour / 8 day 🕜 Las	t Update: JAN 21 4:00 PN	TEST			
urs of Serv	ice							
urs of Serv	ice Date	VEHICLE	LOCATION	BREAK	DRIVE	SHIFT	CY	CLE

Logs

Recent Log	a		
DATE	HOURS DROVE	DISTANCE	VIOLATIONS & ERRORS
11 Jan 2017	2 hours	378 mi	

DATE =	HOURS DROVE	DISTANCE	VIOLATIONS & ERRORS
DATE	HOURS DROVE	DISTANCE	VIOLATIONS & ERRORS
0 Jan 2017	10	321 mi	
1 Jan 2017	10	427 mi	
2 Jan 2017	10	368 mi	
10 Jan 2017	10	310 mi	
1 Jan 2017	10	321 mi	
2 Jan 2017	10	382 mi	
0 Jan 2017	10	361 mi	
11 Jan 2017	10	420 mi	

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

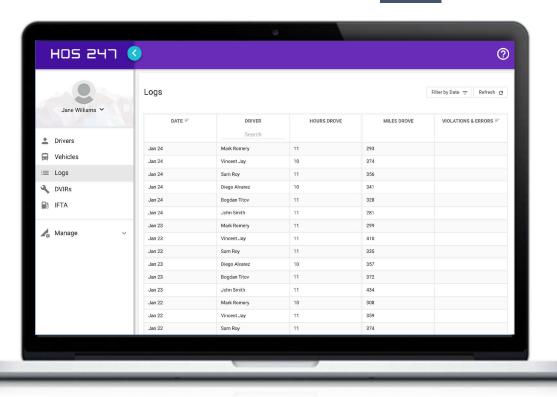
Monitor violations and errors in real time. View past violations and mitigate compliance risks.

Details



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







View logs View all current and past logs up to six months



Filter Filter by date or driver

Violations

Monitor violations in real time

John Smith O USA Pro Usa Pro	Vinc 357 DOC CA No	✓ Certified ✓ No Vir cert Jay 42 00034685038246741	Co- Co- ELL	Driver Driver ID D S/N				
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		ON			4,00			
TIME (PST)	EVENT/ STATUS	LOCATION	ODOMETER	R ENGI	NE HOURS	ORIGI	IN	NOTES
:00 SE	В	49 mi NNE Fallov, NV	39564	758.2		Driver		
0:00 Lo	ogin	49 mi NNE Fallov, NV	39564	758.2		Driver		
	DND	49 mi NNE Fallov, NV	39564	758.2		Driver		

12:00

13:00

Driving

Intl Location

2 mi E Fernley, NV

3.5 mi SW Davis, CA

39624

39684

759.3

760.3

Auto

Auto







Log Form

Form and manner errors are displayed automatically.



Vehicles & Trailers

View vehicle & trailer information. Check shipping documents numbers.



Log Events

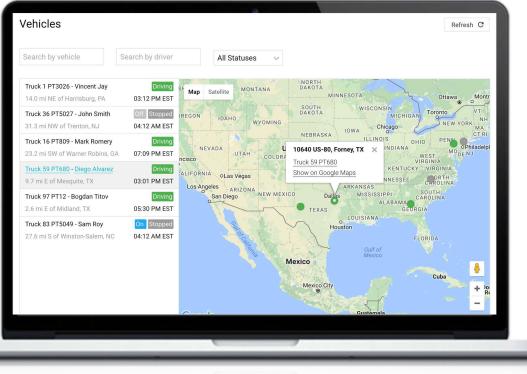
Check log events. Click on event to suggest an edit. Click "+" to suggest to add an event.

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





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

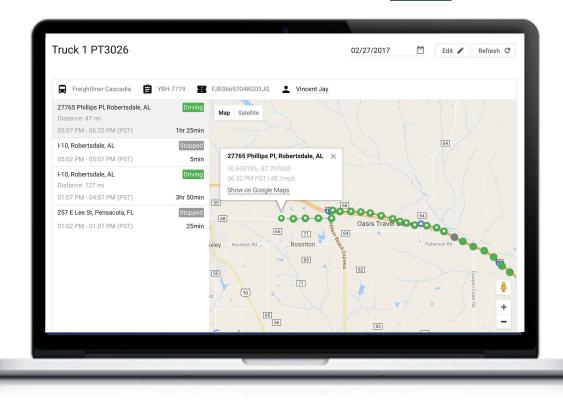


Issue Notifications

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

Location History

Make sure your drivers stay compliant and productive





Breadcrumb Trails

View vehicle location history with breadcrumb trails



0

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

	STATE	MILES
Drivers	Truck PT8872	miLES
E Vehicles	CA	564.4
≔ Logs	MA	276.4
🔌 DVIRs	VA	980.7
IFTA	AK	267.4
	AL	732.9
🖌 Manage 🗸 🗸	СТ	171.1
	KS	711.9
	MD	145.5
	NJ	253.4
	MN	99.2
	Totals STATE	MILES
	СА	564.4
	MA	276.4
	100	1030.2
	VA	1000.2
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	AK AL CT KS	710.5 732.9 171.1 1487.3
	AK AL CT KS MD	710.5 722.9 171.1 1487.3 145.5
	AK AL CT KS MD NJ	710.5 732.9 171.1 1487.3 145.5 253.4
	AK AL CT KS MD NJ MN	710.5 732.9 171.1 1487.3 145.5 253.4 658.5
	AK AL CT KS MD NJ	710.5 732.9 171.1 1487.3 145.5 253.4



Vehicle Miles

Vehicle state miles are calculated automatically

16



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



Find, schedule and optimize loads via integrated partners



Dispatch your fleet via integrated partners





Find available truck parking and more via integrated partners

ELD Connectivity Optional ELD data plans & connected devices

ELD Tablet

Fri. Apr 28

ON 04.00 PM PDT 45e ON 10:45 AM PDT IN 59

ELD Data Plan

(()))

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

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

ELD Navigation



HOS247 Logbook App, TomTom in one industrial grade device connected to 3G/4G/LTE network.

IAI ELD

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