



# THE LINK BETWEEN DRIVER SAFETY AND PRODUCTIVITY





The most Innovative System that brings together all elements of Driver Safety, Truck Safety and Maintenance.

- ✓ **No legacy systems**
- ✓ **One stop shop...we do it all**
- ✓ **Truck routing as standard with turn by turn**
- ✓ **Automated RMS check for licencing**
- ✓ **Larger in-vehicle displays screens**
- ✓ **360 degree cameras and in-cab camera with artificial intelligence**
- ✓ **Individual axle and gross weights**
- ✓ **Latest technology that is heavily integrated to the Canbus**
- ✓ **KISS principle used in the development of our solutions**

4:06 D1003

**DUTY QUESTIONS**

**WELCOME**

Please make sure you inform all the questions below (YES/ NO)

1. By logging in you acknowledge that you are fit for duty	YES <input checked="" type="checkbox"/>
2. Are you free from drugs and alcohol?	NO <input type="checkbox"/>
3. Do you consent to a licence check to be done?	NO <input type="checkbox"/>
4. For your own safety, please do not use this device whilst driving	NO <input type="checkbox"/>

**SUBMIT**

4:08 D1003

**PRE-START & FAULT REPORTING**

**Vehicle type: Tipper Trailer**

Clearance lights Rear	<input type="checkbox"/> Good <input type="checkbox"/> Bad
Coolant Leak Engine	<input type="checkbox"/> Good <input type="checkbox"/> Bad
Engine Oil level / Coolant Level	<input type="checkbox"/> Good <input type="checkbox"/> Bad

**Attach Images**

Ensure your vehicle and drivers are ready for work with proactive fatigue management, speed management, harsh driving reporting, vehicle check report, license validity check via the RMS and fit-for-duty declaration.

## DRIVALINK STANDARD INCLUSIONS

### Pre-start check allowing photos to be sent to dispatch

We incorporate a standard or customizable pre-start checks on our system. Our tablets have the added ability to take images of any issues which are then sent to the web platform allowing dispatchers, safety, maintenance or management personnel to view and make an informed decision on proceedings before commencing any works.

### Pre-start check fit for duty declarations

The drivers are asked to verify that they are fit for duty therefore ensuring that CoR is implemented, this includes drug and alcohol questions.

### Pre-start check to the RMS

DrivaLink's system connects to RMS NSW to check license is valid. Alerts necessary management if the driver declines to consent to RMS license check or if the license has expired. DrivaLink can also, if requested, disable the truck to ensure it isn't driven by an unlicensed driver. DrivaLink is working with Ausroads with the intent to develop integration with NEVDIS (National Exchange of Vehicle and Driver Information System) which would allow license checking Australia wide.

### Advanced GPS tracking

Advanced truck routing GPS maps with Geo-fencing.

### GEO fencing

DrivaLink can give weights in and out of the Geo-fence, giving you accurate data of exact volume of material entering a site as well as weights after unloading.

Within custom Geo-fences we are able to monitor and set customized speeds for low site speeds in high traffic pickup or delivery zones.

All of these reports are provided live both on your drivers' DrivaLink performance dashboard and on your DrivaLink web platform. Also with a 'history replay' function and 'waypoint management'.

### Driver information

With one click on the GPS maps, the dispatcher can easily access timely and accurate driver information. This provides real time data on address location, license expiry, next medical date and work option. There is even a solo or dual driver option available.

### Over speed alerting

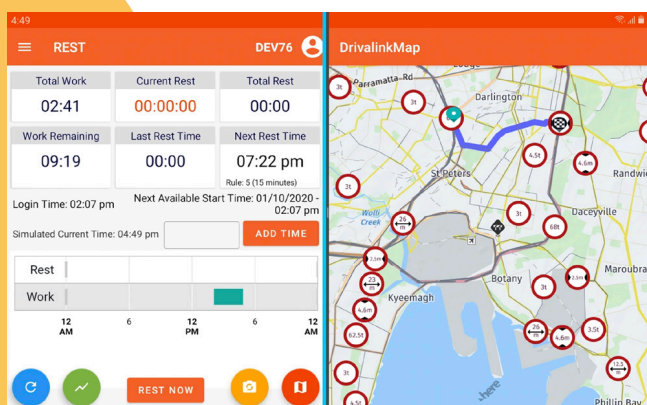
Any vehicle that exceeds the over speed threshold will alert the driver every 15 seconds until the speed is reduced to the threshold set. SMS alerts can also be sent to management at pre-configured intervals.

### Driver fatigue monitoring

DrivaLink by incorporating the Nation Heavy Vehicle Regulator (NHVR) rules into our system means that the drivers no longer have to work out when to take rest breaks or when they have exceeded the daily allowable work time. This is completely automated for the driver and is displayed on a fixed tablet within the cab of the truck with alerts that notify the driver 1 hour prior to a rest period needed and then again every 15 mins until the break is taken. This information is also easily viewed from your web platform.

### Driving reporting

Driving reports are available for all metrics of your fleet.

The screenshot shows the 'Fatigue Report' for driver D1003. The report is generated on 30/09/2020 at 16:17. It includes a table for 'Night Rest' and a table for 'In Breach' rules.

Night Rest					
Night rest between 22:00 and 8:00 or a 24 hour break end today			Consecutive night rest: two or more nights rest in a row		
	Actual	Required		Actual	Required
Night rest last 28 days	27	8	Consecutive night rest last 28 days	17	4
Night rest last 14 days	13	4	Consecutive night rest last 14 days	10	2

In Breach		
Rules	Total number of time in breach	Duration (mins)
5:30 hours rule	1	1144
8:00 hours rule	1	1009
11:00 hours rule	1	859
24 hours rule	1	739
7 days rule	0	0
14 days rule	0	0



## 360-degree cameras

Our 360 degree cameras allow the driver to view live video footage of the outside of the vehicle. This footage can also be uploaded and viewed by central control via the server. These cameras are fitted with a view of the front, sides and rear of your vehicles eliminating blind spots and lowering impact incidents.

When an indicator is activated the camera display will show in full screen the side of the vehicle that is turning, it also displays in full screen the reversing camera when the vehicle is put into reverse.

## Axle weights

DrivaLink provides axle weights for all trucks allowing proper distribution of loads across all axles.

## Total weight of trucks and trailers

DrivaLink also monitors total weight on all vehicles including Rigid, Combination and Multi-combination vehicles.

## Refrigeration

DrivaLink can fit sensors to monitor refrigeration temperatures and send alerts.

## Digital proof of delivery

DrivaLink are able to monitor delivery of goods due to accurate tracking and weight management monitoring. Customers can be sent a PDF, via email or SMS, showing the location, time and volume of delivery.

## Take 5

Loading and unloading site assessment and risk analysis.

## Hands free phone calls via the tablet

Drivers are able to make hands-free phone calls to any preloaded phone number via the tablet.

## Next start times displayed on tablet for driver

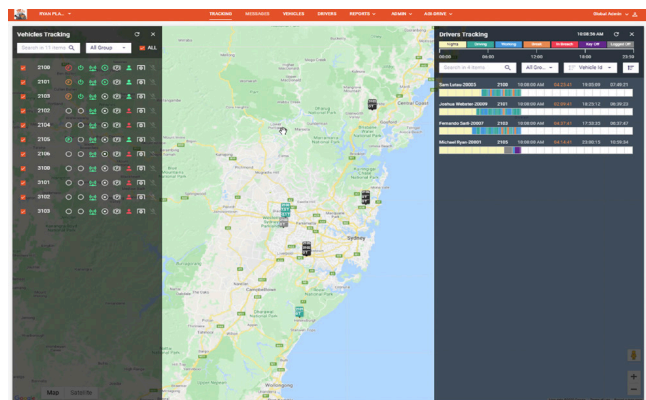
The NHVR dictate the next start time for the driver which we display via the tablet at the end of day.

## Next start time displayed on web client, export function CSV

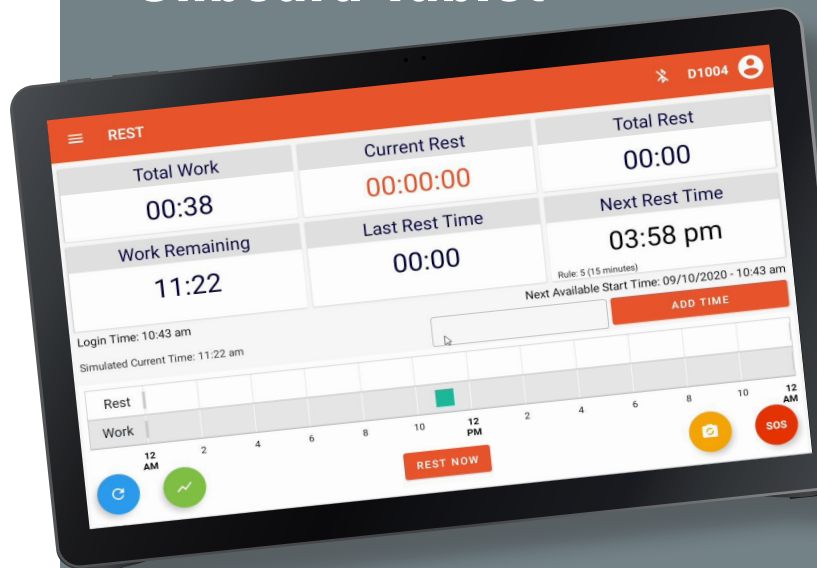
We also display next start times for all drivers on the web platform. Dispatchers can then export data of all the driver start times as a CSV file.

## RAG reports driver performance

Driver reporting.



# Onboard Tablet



The Driver's on-board tablet requires the driver to log on to the system to do both vehicle and driver health checks. It then monitors the drivers adherence to work and rest times required by the National Heavy Vehicle Regulator.

In addition our software allows menu selection on all other data. Software updates to the tablet are done via Samsung Knox using Over The Air (OTA) technology and can be scheduled to happen overnight requiring zero human intervention.

## Electronic work diary

DrivaLink also provides a work diary required by NHVR which can be seen on both the tablet and the web platform which can be viewed both in current day or in a summary for the regulatory 28 days.

## In-Cab camera

The in-cab camera has built-in Artificial Intelligence that monitors the driver for a variety of issues i.e. eyes closing, yawning, use of mobile phone and more.



# DRIVALINK TELEMATICS SYSTEM IS BY FAR THE BEST SYSTEM I HAVE EVER USED...

I have been in the trucking industry for over 20 years and the DrivaLink telematics system is by far the best system I have ever used. It's visual, it's simple to use and it allows me to just concentrate on driving the truck. The 360 degree cameras and large in-cab screen allows me to feel completely safe and aware of everything that is going on around the truck. This Aussie company is definitely one I would recommend, and the product is so good that I would like to have shares in it.

*Ross Potrosko*  
**Concrite**

# I COULDN'T RECOMMEND DRIVALINK'S TELEMATICS SYSTEM MORE HIGHLY AND AM HAPPY TO GIVE IT MY FULL RECOMMENDATION...

Having a fleet of trucks which service numerous multinational companies within the Sydney metro area it is imperative that we meet the high safety expectations of our clients and provide a safe working environment not only for our drivers but also other road users.

The DrivaLink system has seamlessly helped us as a business understand the NHVR regulations, as well as implement them into our operations ensuring we comply with all the current standards.

DrivaLink is the third telematics system we have tried over the years, with many let downs as far as both the service and product go. With an offering of vehicle tracking, truck routing, fatigue management, 360 degree cameras, gross and axle weights it is as comprehensive system as I've found on the market and couldn't be more pleased.

If you are looking to do it right the first time, lower your COR, maintain a compliant fleet, value your drivers and want to run a professional business I have no doubt DrivaLink will be the system for you too.

*Mic Ryan*  
**Ryan Plant Hire**



DrivaLink is an Australian owned company founded in 2019, DrivaLink has built an innovative system that brings together all elements of Driver Safety, Truck Safety and Maintenance. This innovation has been achieved by combining driver experience and logistics management into a user-friendly set of solutions. Our software combines over 30 years of hands on experience in the logistics and IT industry; delivering a solution set that provides real time information for everything from vehicle tracking, work diary and logs, driver safety (including fatigue), in-cab camera, 360-degree cameras, maintenance, weights and refrigeration.

DrivaLink has achieved a one stop shop for all Trucking requirements using ongoing consultation with trucking companies, trucking auditors, senior police and various government departments and their legislation.

This collaborative approach makes our product unparalleled in the telematic industry and our new technology allows us to tailor the needs of trucking companies without being restricted by legacy systems.

DrivaLink does not use 3rd parties to deliver any of its features such as weights and is a one stop shop. Any issues that may arise will be address by the highly skilled developers that built it.

The success of DrivaLink is due to a system that has been carefully written with the customer in mind and has incorporated the rules and regulations published by the Nation Heavy Vehicle Regulator. The DrivaLink system will ensure clients work within these regulations and will also assist to fulfill its Chain of Responsibilities.

## BOOK A DEMO

Find out how DrivaLink can make the difference to your fleet



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