



Sentinel

Fatigue Management

Australia's premier Electronic Work Diary just got bigger & better!



Sentinel is Transtech's flagship fatigue management platform that has been utilised in some of Australia's biggest and most progressive transport and logistics operators. It has been helping both the back-office staff and drivers to manage their obligations to Australia's fatigue laws.

Sentinel has been helping transport operators remain compliant with the ever-changing fatigue management laws since its launch in 2006. It allows operators to keep an eye on their drivers and empower drivers to manage their own fatigue.

Why Sentinel? Developed over 9 years ago, Transtech designed a solution that allowed operators to manage fatigue in the simplest and most non-obtrusive method.



Real-time Fatigue Information

The iFace, a 7" in-vehicle device, calculates fatigue information in real-time. The driver can continue to use Sentinel for days and weeks at a time to manage their fatigue whilst operating in remote areas with low or no network connectivity.



Work Diary View

A work diary view is available to all to view each driver's fatigue information as it would appear in their log book along with the added ability for staff to compare and audit.



Built-in Fatigue Rulesets

Sentinel is a tool that can help provide peace of mind when keeping up-to-date with Australia's complex fatigue laws. Sentinel does it all for you, your staff and your drivers – no more spending hours pouring over old log books to calculate whether a driver's work and rest hours are within regulations.



Australia Wide

Sentinel currently has thousands of users Australia wide including some of Australia's leading and progressive transport operations; you can rest easy knowing Sentinel will take care of your fatigue compliance issues.



Sentinel for the Back-Office

Sentinel provides information in real-time, to both the driver in the vehicle and the staff in the back-office. *But what does this real-time mean?* It means that you and your administrative staff are able to **keep an eye on each driver's fatigue information.** **Alerts can be set up to warn when drivers are going to violate their rule sets,** allowing for proactive management of fatigue.



Fresh new look that is fully integrated into NextGen's modern architecture.



Access Sentinel from anywhere with an internet connection such as a smartphone, tablet or laptop.



Simple & easy to set up notifications across the company; each user can control their own alerts.



Clearer and more informative driver event timeline for back-office staff to view fatigue information.



Built-in log book checker to help track back-office audits of a driver's log book.



A **printable view of the driver management** screen for the selected time period.



Drivers can log on to Sentinel Kiosk to see their work history, viewable in a paper work diary format and see past and predicted fatigue violations.



Detailed reporting that breaks data into easy-to-read visual formatting.



Ability to schedule reports straight to your email.



Sentinel for the Driver

Sentinel on the iFace is a driver's tool. Drivers are presented with a **simple, informative and real-time view of their fatigue status information** allowing them to effectively manage their own fatigue.



Sentinel provides advanced audio and visual alerts of when the next rest break is required, by logging driver start, stop and rest times.



Rest breaks are based on event history and calculated against fatigue rule sets – all in real-time rather than after the fact.



Driver fatigue is calculated even when out of communications range; it is synchronised with the back-office when the driver is back in cellular coverage.



The driver is **able to see fatigue management information even when out of the cellular network.** All **rest-break information and notifications are always up-to-date,** all of the time.



Drivers **have more information about their fatigue management rules** such as night/long hours, 24 hour rest breaks and night rests.



Colour-coded backgrounds to help the driver distinguish between work or rest as well as when he or she is in violations.

1300 427 123

Transtech - Leaders in Integrated Mobile Transport Solutions

A: Suite 4, 990 Toorak Rd, Camberwell, Victoria, 3124 P: 1300 427 123 F: 03 9889 3211 E: info@transtech.net.au W: www.transtech.net.au