



**EROAD**

# EROAD Re-torque Alerts

## A major breakthrough in vehicle safety

**A revolution in tyre safety with automated re-torque alerts from EROAD.**

Wheel loss on a vehicle is a huge risk to your drivers, the public and your business – and failure to re-tighten wheel nuts after a short period of in-service running is a key risk factor.

EROAD's re-torque alerts uses distance travelled from our highly accurate in-cab unit the 'Ehubo2' to ensure that your driver knows exactly when the wheel nuts should be re-checked for correct torque.

EROAD re-torque alerts provide a seamless link between vehicles, drivers and tyre suppliers to keep our roads safer.

The tyre service provider can use the EROAD API to code their own system to manage the messaging – ensuring full integration with your operating procedures and customer SLAs.



### SCALABLE

Manage all fleet sizes – no matter how large or small



### CUSTOMISABLE

Re-torque content can be labelled and personalised for different customer scenarios



### WHEEL SAFETY AND TYRE MANAGEMENT INNOVATION

A major improvement in ability to advise drivers and fleet managers to re-check the torque settings on wheels after a tyre change



### AUTOMATED RE-TORQUE MESSAGES

Automatic messaging from tyre service providers direct to drivers and despatchers



### RELIABLE

Utilises the accuracy and reliability of the EROAD Depot and Ehubo2 solution to ensure messages are sent to the right place at the right time



## For fleet managers and drivers

EROAD alerts take all the guesswork out of when you need to re-torque wheels after a tyre change.

An automated message will go straight to the driver in their cab – appearing on the Ehubo2 screen. This will let them know that a re-torque is needed and prompt them to complete the task as soon as possible.

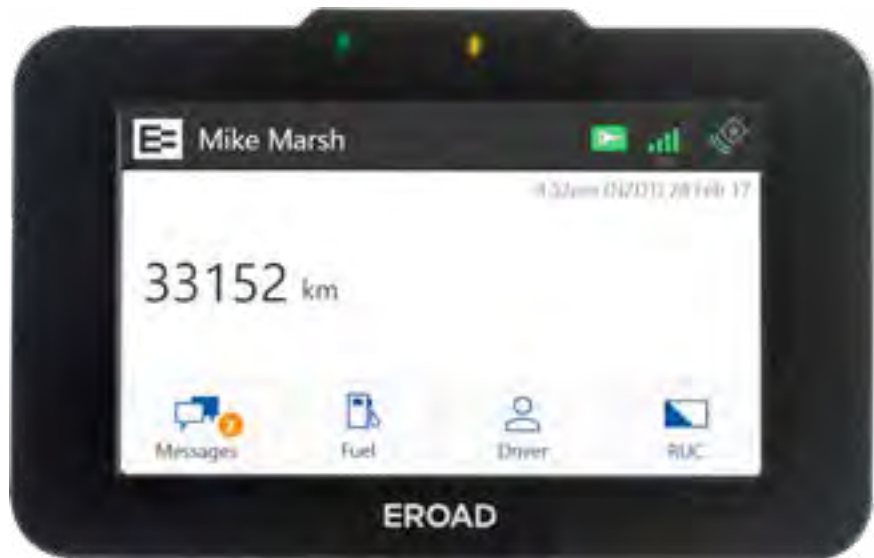
Fleet managers and despatchers are also notified on their Depot software – to make sure that nothing is missed.

## For tyre service providers

Simplify SLA management, keep vehicles and roads safer, and reduce time and cost.

EROAD re-torque alerts take all the hassle out of managing manual, paper based, systems – and let you set up automatic driver alerts that appear when the vehicle has completed a pre-set mileage after a tyre change.

You can set the mileage to your specifications – and the accuracy and reliability of the Ehubo2 makes sure the driver is advised, directly in-cab, at the exactly the right time.



## KEY FEATURES

- ✓ **Automation** Tyre service providers can use EROAD APIs when writing code to automate sending re torque notifications to fleets and drivers
- ✓ **Scalability** Robust & scalable - thousands of notifications can be sent daily
- ✓ **Integration** Fluid information delivery and an integrated re-torque notification experience from service provider backend directly to operator's backend (MyEROAD) and vehicles
- ✓ **Personalisation** Re-torque content can easily be labelled and personalised for different re-torque scenarios

## About EROAD

EROAD develops technology solutions (products and services) that manage vehicle fleets, support regulatory compliance, improve driver safety and reduce the costs associated with driving. EROAD also provides valuable insights and data analytics to universities, government agencies and others who research, trial and evaluate future transport networks. This data enables those who use the roads to influence the design, management and funding of future transport networks.

See [www.eroad.co.nz/products](http://www.eroad.co.nz/products), or call **0800 4 EROAD** for more information.