



Making the digital leap with intelligent tyres

Steve Howat – General Manager Technical Services
Continental Tyres

Services for Maintenance Today

Tyres are manually maintained on...

- pressure, tread depth, damage

Via...

- pre-trip checks
- routine inspections

Often too late !!!

- which means road side breakdowns
- and higher fuel consumption

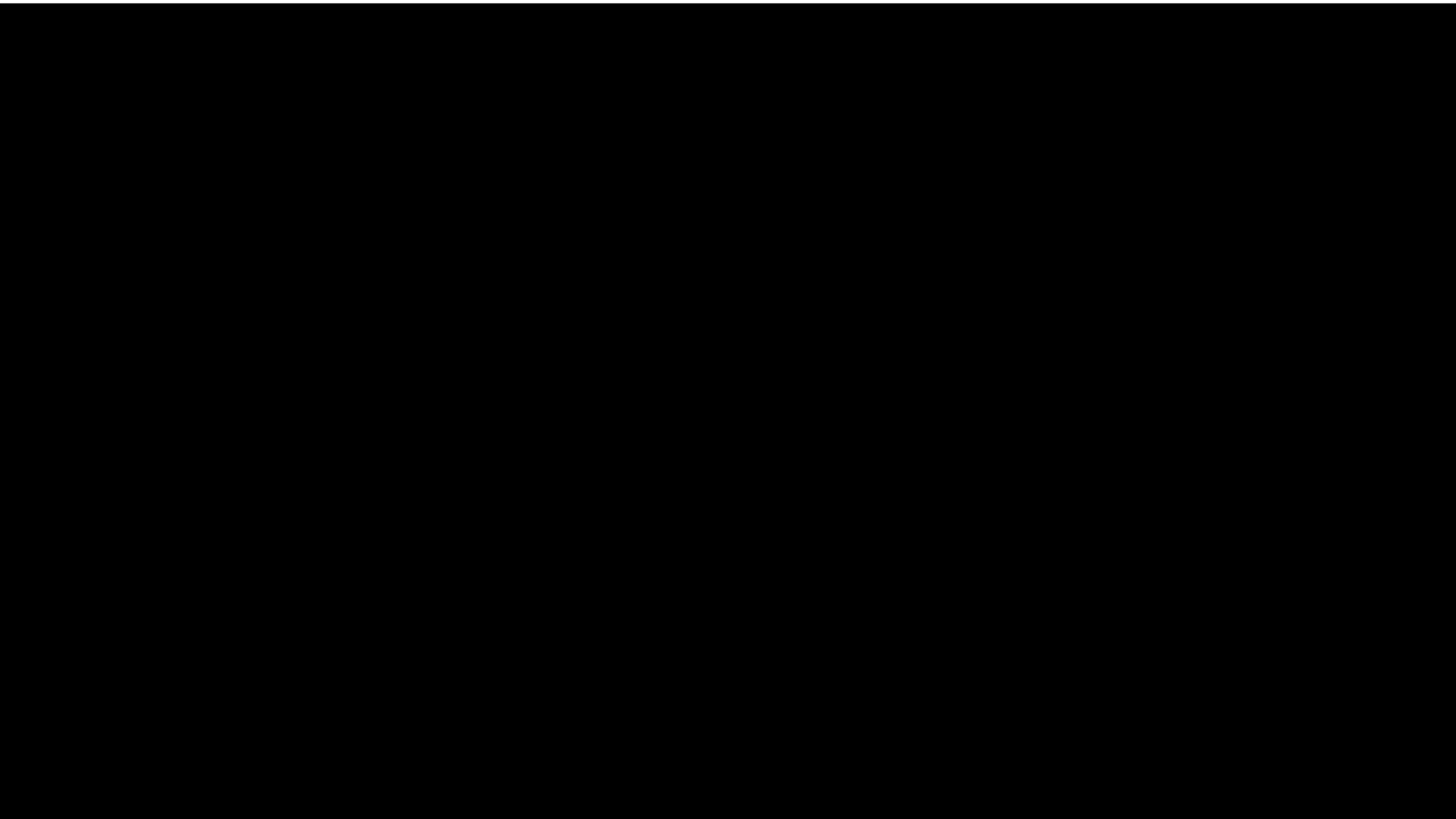


Digitalization: Most companies are worried about being **left behind**

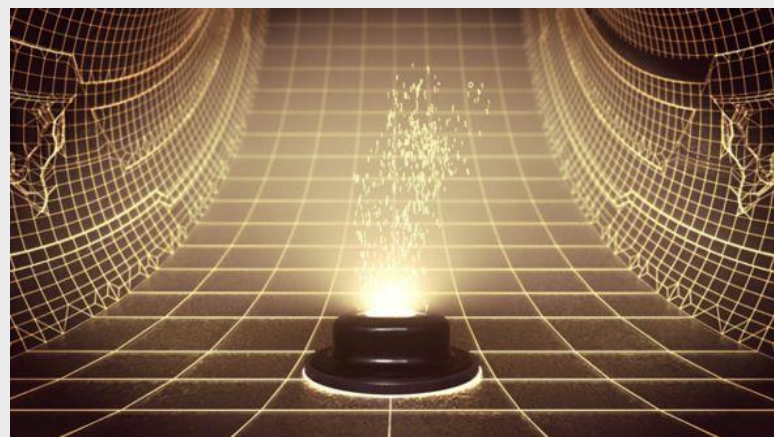
We must make sure we do not get left behind when it comes to digitalization.



How Digitalization can help vehicle operators

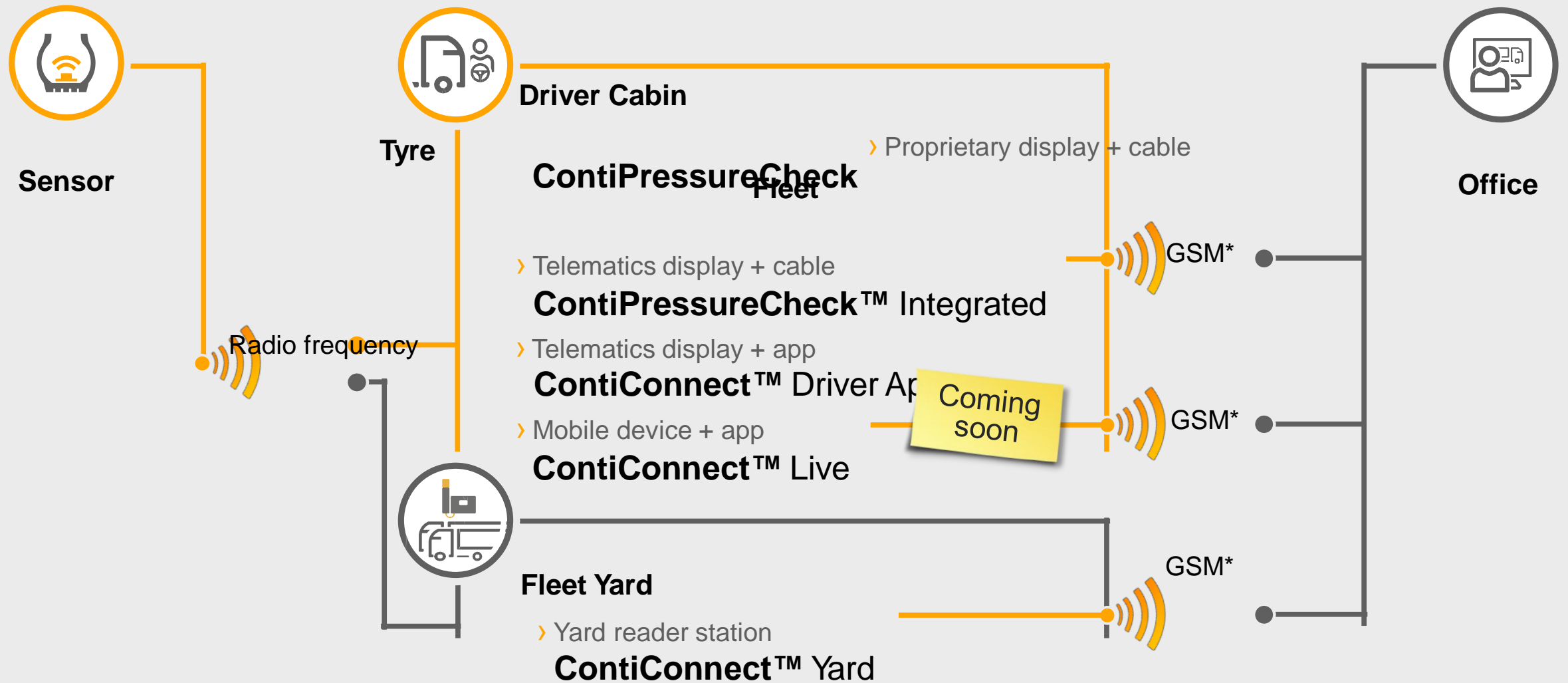


Digital Solutions from Continental



Continental's digital tyre monitoring

Supporting Fleet Office



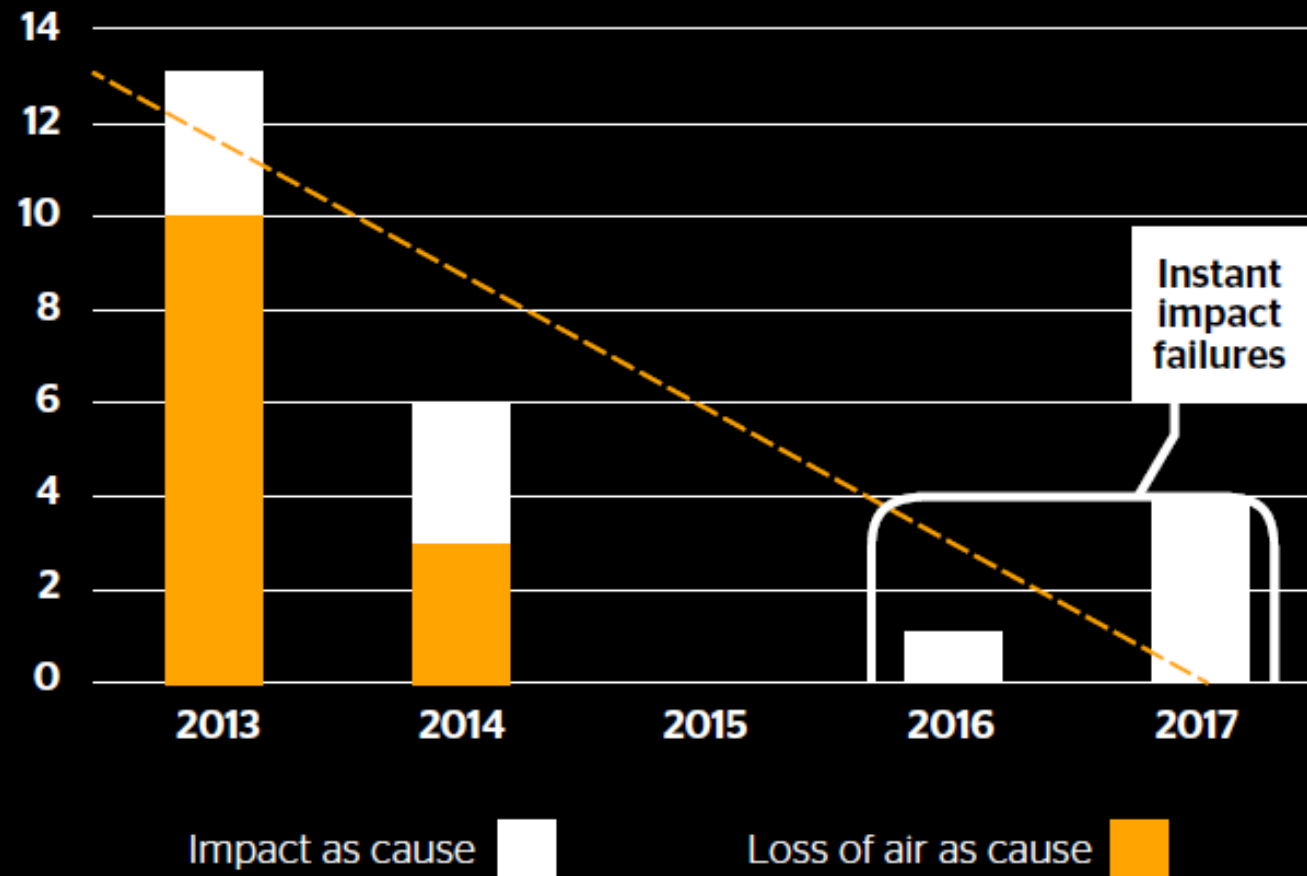
* Transmission via GSM = Global System for Mobile Communications

Digital Tyre Monitoring. Anytime. Anywhere.

- › **ContiConnect™** is Continental's digital tyre monitoring platform for commercial fleets
- › The platform allows you to remotely monitor tyre pressure and temperature of your entire fleet.
- › It consists of different components that create, monitor, process and transfer tyre related data as well as allow the analysis, interpretation and display of the data.
 - › The components can be combined in multiple ways.



Cement Fleet on Road Blow Outs



What our customers think

Andrew Smith,
Smith of Denny

“We fit CPC sensors to all our tyres, so the **Yard Reader Station** works across every vehicle we run, and results have been very accurate from day one. Based on tyre life and the **impact on safety** and **fleet performance**, it’s an investment delivering worthwhile returns.”

“The biggest gain is the **prevention of cost** and **elimination of downtime**.”

Kier Hamilton,
Hamilton Waste

“Now, with every truck equipped with **ContiPressureCheck** all drivers have an in-cab monitor showing real-time pressures and temperatures for each tyre. We recognised that a robust monitoring system would not only **enhance the state of our tyres**, but also greatly **improve the safety** of both our own drivers and other road users – and that is a **benefit beyond price**. It helps me sleep at night, knowing we are doing everything we can to reduce our impact on the local community and infrastructure.”



Thank you