



# **Benefits of Goodyear TPMS**



Reduced vehicle downtime (up to 85% fewer tyre-related incidents\*) and reduced breakdown costs



Increased tyre mileage



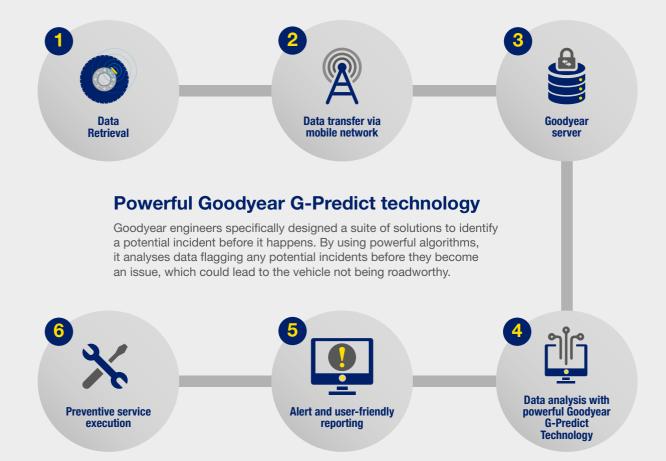
Optimised tyre maintenance costs



Reduced fuel consumption and CO<sub>2</sub> emissions



Increased rate of on-time deliveries



# Your challenges





#### **Downtime**

Unexpected vehicle stoppages due to tyre incidents generate high breakdown costs and impact operational output



# **Fuel Consumption and CO**<sub>2</sub> **Emissions**

Under inflation of tyres can lead to higher fuel consumption and increased CO<sub>2</sub> emissions



## **Tyre Performance**

Inappropriate tyre pressures can significantly impact mileage performance through irregular tyre wear



#### **Vehicles Repairs**

Repair costs to vehicles due to tyre related incidents



# **Driver Retention**

High driver turnover impacts fleet operational costs, increasing recruitment and training costs. Enhanced safety measures can improve driver satisfaction, positively impacting retention rates



### **Customer Satisfaction**

Customer expectations continue to evolve, with on-time delivery models being regularly challenged to also provide real-time delivery tracking

# **Introducing...** Goodyear TPMS

The Goodyear TPMS solution helps the vehicle's fleet manager to make appropriate decisions in order to avoid tyre-related incidents and plan maintenance efficiently.

### How it works:



#### Rim-fitted sensor:

Collects and monitors tyre pressure and temperature data in real time to detect under inflated tyres, air leaks and mechanical issues. It fits all tyre sizes, is extremely reliable and can be removed and re-installed when the tyre is changed.



### **On-board router and GPS:**

The vehicle will be equipped with a battery powered router, which makes it possible that Goodyear TPMS is also working when the vehicle is unpowered and in parking mode. The system records data continuously and sends alerts instantly to Goodyear's web and mobile applications. Suitable for all vehicles and applications and GPS tracking is included.

#### **Features**









SLOW LEAK IDENTIFICATION



**GPS LOCATION** 



WHEEL POSITION



WORKING IN PARKING MODE

# A powerful, predictive solution

The Goodyear TPMS solution is specifically designed to deliver up-tothe-minute information regarding the condition of a fleet's tyres. With applications designed for both fleet managers and drivers, Goodyear ensures the right actions can be taken, without delay.



# The Goodyear Fleet Manager APP provides:

- A dashboard providing an overview of all vehicles
- · Reporting on all fleet vehicle tyres
- Alerts when a tyre needs urgent maintenance or replacing
- A real-time vehicle tracker









### The Goodyear Driver Assist App provides:

- A 'live' view of the condition of the tyres on the vehicle
- Immediate alerts if a loss in tyre pressure is detected or if a tyre is under-inflated to avoid incidents





