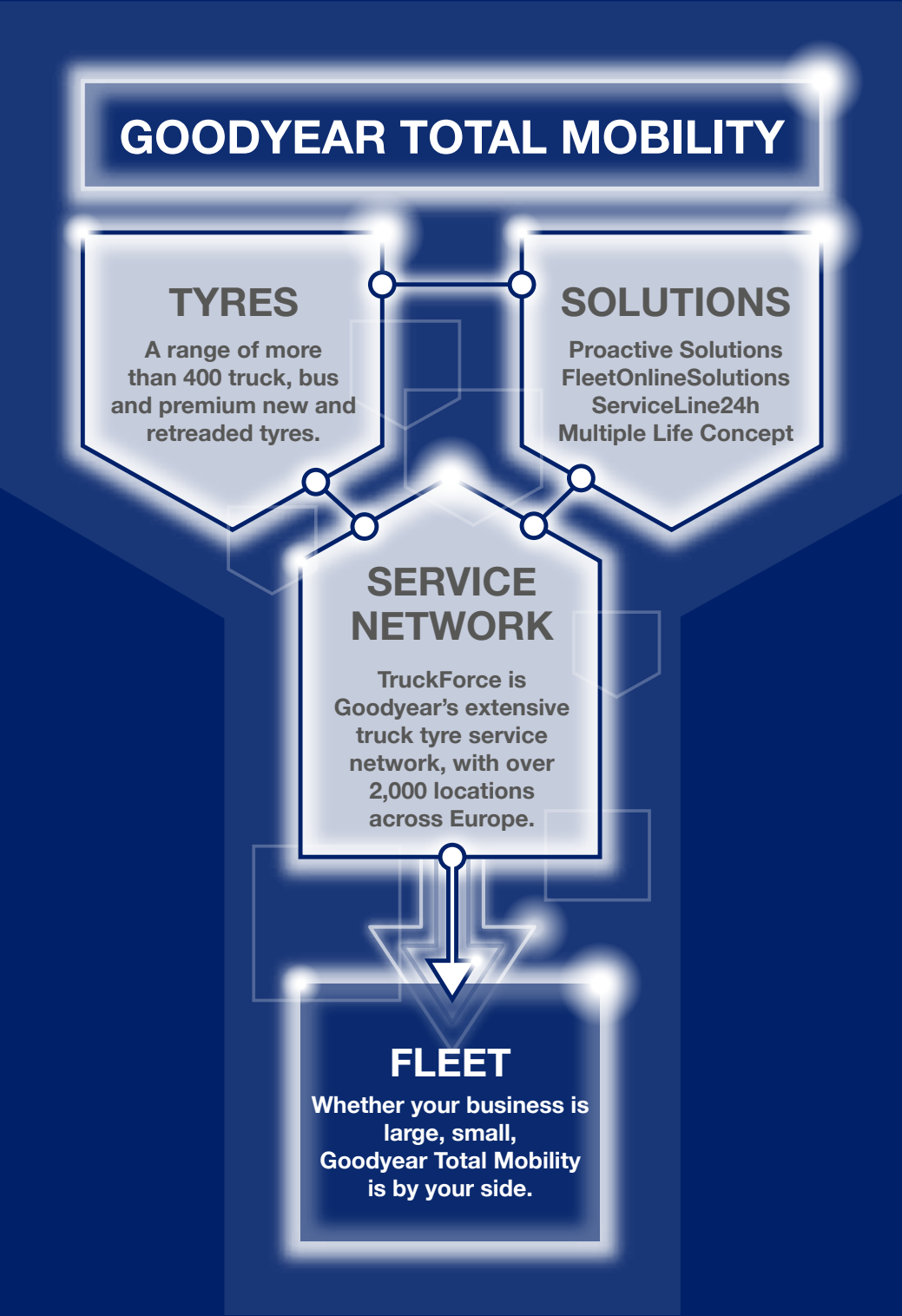


Targeted and predictive maintenance

By using unique and powerful technology, the Goodyear Drive-Over-Reader enables proactive warning and an early detection of tyre-related problems.



The Goodyear Drive-Over-Reader is the result of over 10 years' experience and know-how from the German company VENTECH Systems GmbH, a leader in automated tire inspection technology, which was recently acquired by Goodyear to offer further technologically advanced solutions.



**Goodyear Drive-Over-Reader:
Automated tyre analysis in seconds.**

Your challenges

Commercial fleets face a series of cost challenges when it comes to maintaining vehicles:



Downtime

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



Fuel Consumption and CO₂ Emissions

Under inflation of tyres will lead to higher fuel consumption and increased CO₂ emissions



Tyre Performance

Under-inflated tyres can significantly impact mileage performance through irregular tyre wear



Maintenance

To increase the efficiency and performance of your fleet, frequent maintenance is necessary



Safety

A minor tyre failure can have a large impact on safety and cost



Customer Satisfaction

Customer expectations continue to evolve, with on-time delivery models being regularly challenged to also provide safe and in-time transporting

The most common causes of truck breakdowns are tyre related (incorrect tyre pressure, inadequate tyre tread depth or puncture defects).

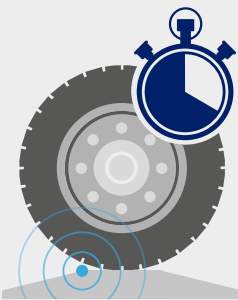
Are you aware of the conditions of your fleet's tyres?

Our Solution... Goodyear Drive-Over-Reader

How it works:

1 Scan

Ground-mounted sensor scanning the tyre and vehicle parameters in seconds when you drive over it.



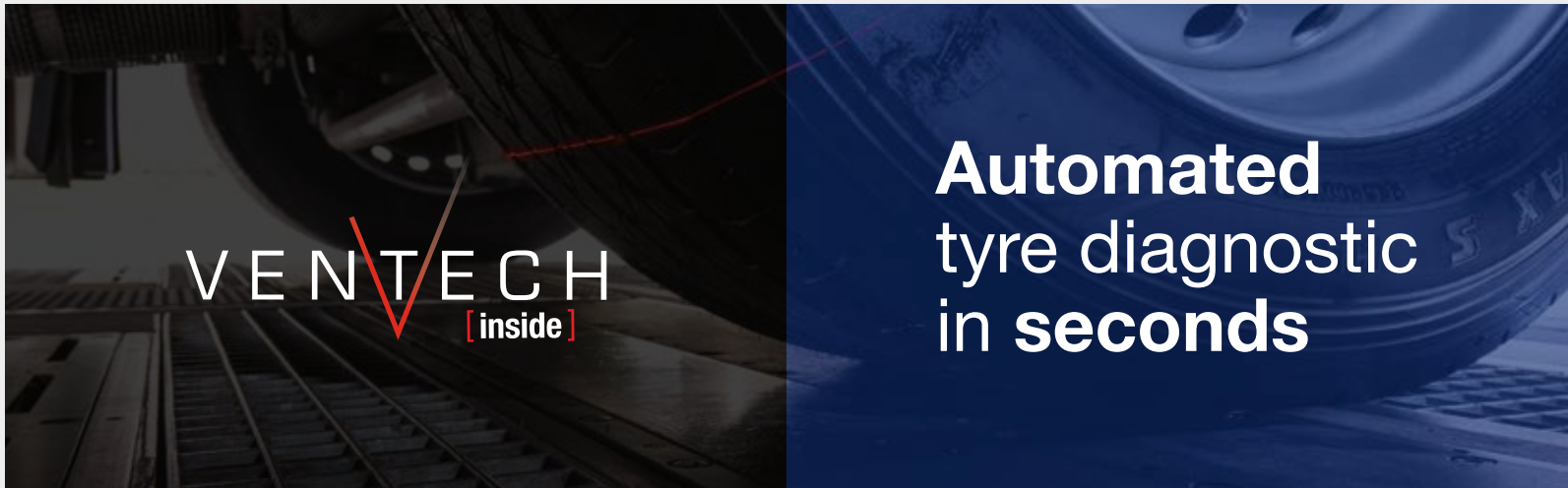
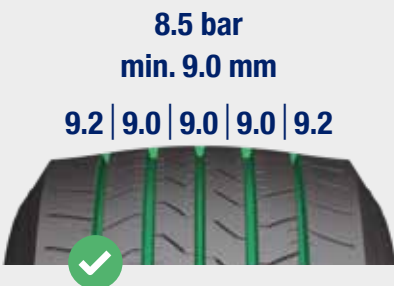
2 Analysis

Tyre pressure, remaining tread depth, axle load and total weight are displayed in seconds.



3 Reporting

Fast and user friendly reports for proactive monitoring of your fleet. Take active control of your tyres condition.



Features:



Tyre Pressure Check



Tread Depth Check



Axle Load and Total Vehicle Weight



Vehicle licence plate identification with cameras



Reporting

Benefits to your business

The Goodyear Drive-Over-Reader automatically measures and analyses the tyre condition and vehicle parameters in seconds. This results in reducing:



The number of tyre-related breakdowns and incidents



Fuel consumption due to under inflated tyres



Frequency of tyre renewal



Tyre maintenance costs



Human errors in manual measuring



Financial penalties incurred for overload and late deliveries

