

Tyre Pressure Monitoring

Tyre pressure monitoring is at the heart of the system whether the vehicle is powered or unpowered, but it is much more than TPMS.



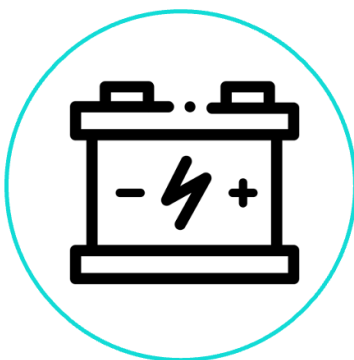
TPMS

Did you know a 10% decrease in tyre pressure results in a 1% reduction in fuel efficiency. It is important to ensure tyres are operated at the correct tyre pressures.

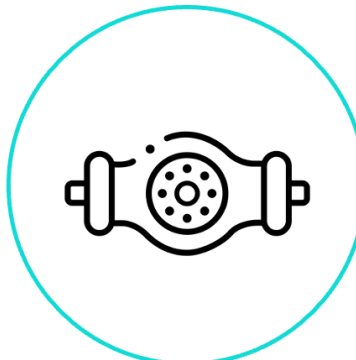


Safety & Efficiency Factors

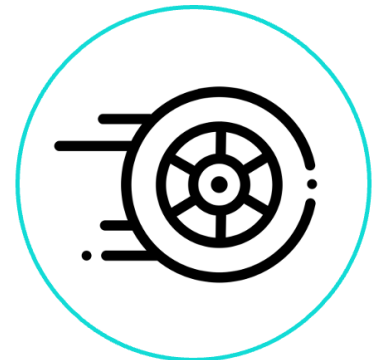
Monitoring tyre pressures in real time provides the foundation for safe and efficient journeys.



TPMS and tracking even when the vehicle is unpowered.
Set a schedule to get a regular TPMS readings



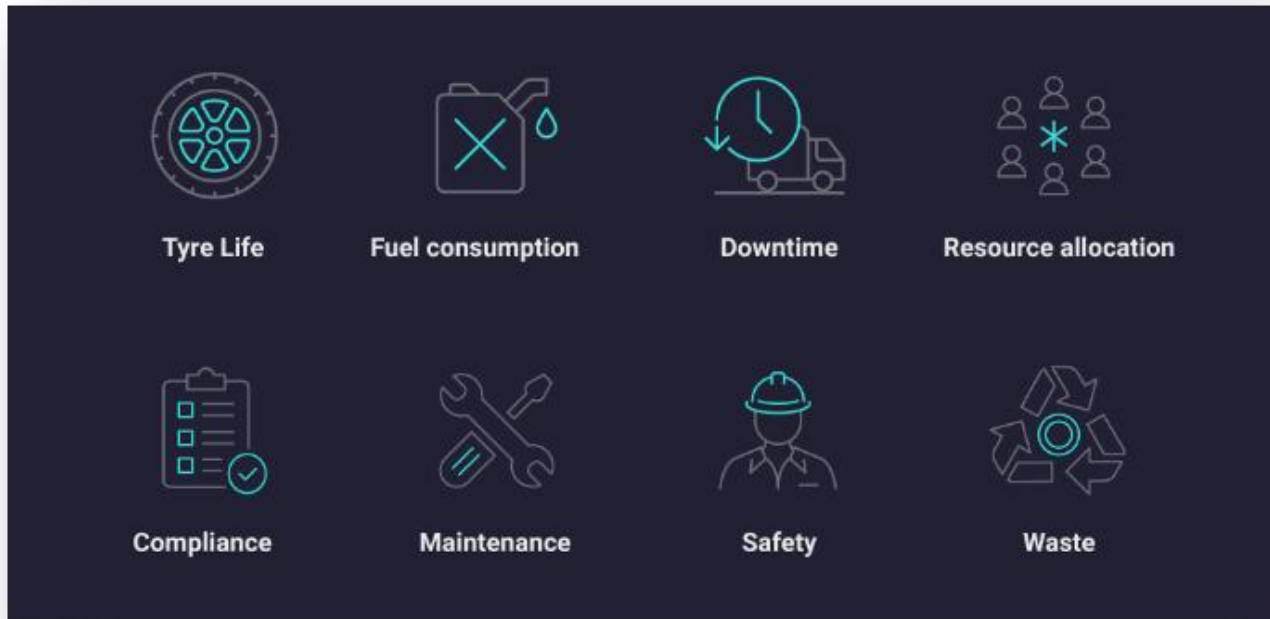
Axle Load Monitoring to assist with safety and efficiency
Monitor throughout the journey for pick up/drop off



Wheel Loss Sensors know when wheel nuts are loosening
Monitor throughout the journey – in cab and remotely

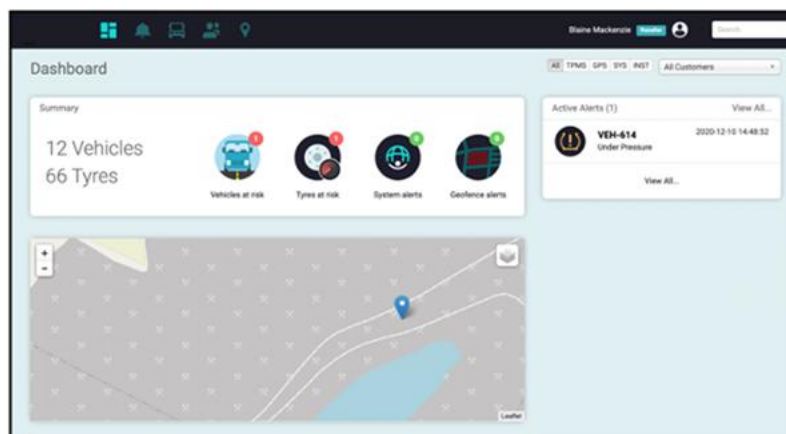
The Benefits of Tyre Pressure Monitoring

The benefits of adding TPMS are numerous so make sure you look out for the warning signs before you waste resources!



User Friendly Fleet Management Application

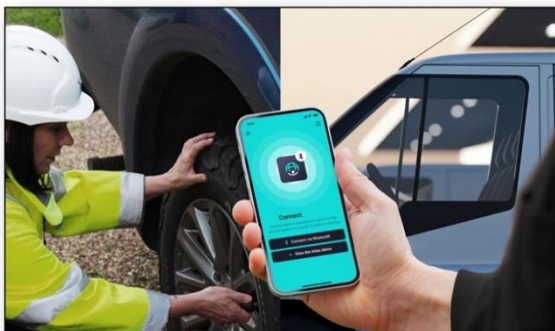
Tyre management across the whole fleet is easy with the Insight web management application. See alerts in real time, analyse the problem and act on the information for a swift resolution.





Customer Name	Date	Front Outer Left	Front Inner Left	Front Outer Right	Front Inner Right
XXXXXXXX	2020-12-11 09:54:09	107 120 4 43.31	99 120 4 42.31	114 120 4 40.11	106 120 4 38.61
XXXXXXXX	2020-12-11 09:54:39	105 120 9 73.79	114 120 9 83.67		
Customer Name	Date	Rear Outer Left	Rear Inner Left	Rear Outer Right	Rear Inner Right
XXXXXXXX	2020-12-09 07:27:30	116 120 16 89.76	111 120 14 88.76	117 120 16 91.16	117 120 14 88.76
XXXXXXXX	2020-12-08 23:27:38	116 120 2 83.56	114 120 4 84.44	116 120 2 83.56	117 120 3 84.78
XXXXXXXX	2020-12-08 02:28:48	118 120 2 87.56	114 120 2 86.44	116 120 2 86.44	117 120 2 86.78
XXXXXXXX	2020-12-11 09:57:53	109 120 8 89.11	100 120 10 45.11	114 120 9 89.76	116 120 10 72.44
XXXXXXXX	2020-12-10 04:48:23	116 120 13 88.21	114 120 8 88.44	116 120 4 90.67	116 120 13 89.44
XXXXXXXX	2020-12-11 09:58:45	119 120 6 89.67	116 120 21 91	116 120 9 89.67	117 120 18 89.23
XXXXXXXX	2020-12-09 05:12:27	111 120 9 89.44	114 120 7 30	114 120 7 92.67	117 120 6 76.11
XXXXXXXX	2020-12-10 11:08:24	145 120 14 73.11	118 120 11 55.76	148 120 13 82.78	146 120 10 91.61
Customer Name	Date	Rear Outer Left	Rear Inner Left	Rear Outer Right	Rear Inner Right
XXXXXXXX	2020-12-09 14:06:16	110 120 10 92.22	110 120 10 93.31	11 50 7 92.58	48 50 4 92.23
XXXXXXXX	2020-12-09 12:52:41	116 107 23 95.67	116 106 28 93.31	56 51 21 89.22	60 50 24 97.67

TPMS Installation



Easy to install & set-up

Whether you are installing in OTR machines or commercial vehicles TPMS installation could not be easier. No need to take machines out of action for hours at a time or remove wheels from the vehicle as it should take around 30 minutes to install. TPMS sensors are mounted externally on the tyre valve and can also be mounted externally due to the IP rated enclosure.