6 Ways To Meet Sustainability Compliance Goals With Vehicle Connectivity



Vehicle connectivity is one of the most effective tools to adopt to meet ever-evolving sustainability compliance goals for your fleet. Wheels offers all the telematics solutions and business insights fleet owners and drivers need to enhance proactive emissions management, support sustainable driving behavior and boost greener operations.

Specific Advantages

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Fuel Efficiency

Idling personal and commercial vehicles in the U.S. consume 6 billion gallons of fuel annually at a cost of \$20 billion. With connected vehicle technology and fuel consumption monitoring, you can identify fuel-wasting behaviors like idling and aggressive driving.



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Greener Routes

Vehicle connectivity can be used to optimize driving routes and identify ways to reduce mileage for non-EV fleets. Route planning with real-time GPS tracking functionality helps drivers navigate roads efficiently, use less fuel, create less traffic and lower overall emissions.



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Improved Driver Behavior

Aggressive driving can lower gas mileage by roughly 15–30% at highway speeds and 10–40% in stop-and-go traffic. Vehicle telematics data helps identify driving-related events and increases visibility to the fleet and driver with the ability to create alerts to the driver, allowing you to monitor and correct behaviors like speeding and harsh braking. This means fewer accidents, less wear and tear on vehicles and decreased fuel consumption.



4

Optimal Maintenance

A well-maintained vehicle <u>produces fewer emissions</u> and gets better gas mileage. Using vehicle connectivity, you can receive predictive maintenance alerts to address issues before they become major problems – effectively extending the lifespan of your fleet vehicles.



5

Optimal Asset Utilization

Data-driven insights like vehicle demand and usage patterns, average trip length and mileage can help you determine the optimal fleet size and vehicle types for your business. From there, you can efficiently allocate vehicles while reducing emissions and operating costs.



6

Greener Reporting Capabilities
Use your vehicle connectivity technology to collect,
analyze and set benchmarks for your sustainability
goals. With holistic visibility into your fleet
operations, you can make data-informed decisions
to meet your commitment to eco-friendly practices,
including accurate fuel tracking and reporting.



Your Partner In Fleet Sustainability

Wheels helps fleets rethink ways to leverage telematics data to meet sustainability compliance goals. Approach sustainability from every angle with your trusted partner in vehicle connectivity. Whether you're seeking greater fuel efficiency, vehicle

utilization or route planning, we help you meet compliance goals with real-time data. For fleets that want to take sustainability a step further, we have the resources to help.

READY TO EXPLORE VEHICLE CONNECTIVITY FOR YOUR FLEET?