

The Answer to Reducing Carbon is in Accurate Fuel Measurement and Efficiency

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MIAMI, FL., May. 10, 2024: DECARBX, LLC, a company that specializes in reducing the carbon footprint of diesel fleets, has announced that it is integrating onboard fuel and oil quality measurement with its diesel fuel catalyst by partnering with providers of real-time IoT sensors.

DECARBX's solution meets the requirements for future-proofing technology, enabling customers to comply with their decarbonization initiatives. Customers can now accurately track the reduction of fuel usage and greenhouse gas (GHG) emissions, track, and report their progress toward net-zero.

"Large-scale fleet operators that we speak to rely on data from the factory hardware on their machines when analyzing fuel consumption," explained Sean Ogan, CEO of DECARBX. "This data comes from the vehicle's CanBus or Engine Control Module (ECM) and can have up to 10% margin of error, which makes it challenging to accurately evaluate and track improvements in fuel efficiency and emissions."

Nitin Patankar, Director of MENA Markets at DECARBX, said, "It is our vision to enable our customers to have seamless access to the accurate fuel data they need to make informed and qualitative decisions in their pursuit toward net-zero emissions. Once our customers install this new solution that reduces carbon output while increasing their visibility to valuable information, it will be a game-changer for them."

About DECARBX, LLC

DECARBX partnered with a company holding 33 global patents for a fuel catalyst used in mining, logistics, and infrastructure to reduce fuel consumption. Successful field trials were completed, and DECARBX plans to launch its initial installation later this quarter. For more information, please visit @decarbX on the X Platform.

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