

Fuel Economy and CO₂ Compliance

As new regulations go into effect,
53%
 of automakers are expected to miss compliance targets* in 2020 – resulting in huge fines

*US, EU, China

Complex and costly challenges

Assess, close, and understand the costs of the compliance gap



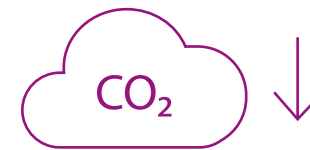
37.5% reduction of CO₂ between 2021-2030



54.5 MPG by 2025

* Based on current CAFE regulations for light-duty trucks and passenger cars.

Innovative insights to achieve compliance – single automaker example



By applying super-credits, one OEM was able to reduce its fleet average CO₂ by 9% for 2020.

The super-credit application saved **€127 million** in possible fines for the same year.



This narrowed the CO₂ gap to a compliance leader by **11 g/km**, and established a **14 g/km** CO₂ lead over its next-closest competitor

The Automotive Compliance Suite from IHS Markit helps automakers assess pathways and associated costs to achieve compliance.

Learn more at www.ihsmarkit.com/autocompliance