



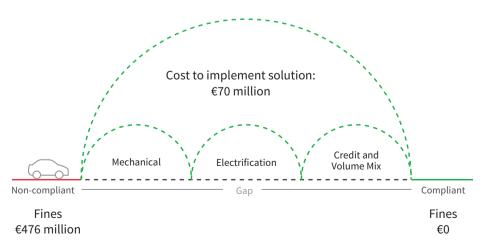
Compliance Co\$t

Assess and compare how much three possible pathways to compliance will cost.

The Compliance Co\$t module enables financial planners to understand the overall investment of the technology required for achieving CO_2 compliance based on the three specified routes outlined in the Compliance Tech module.



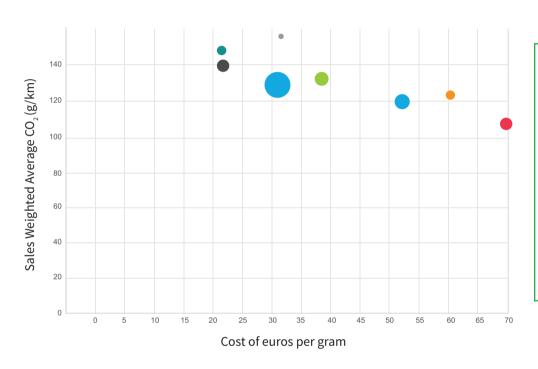
The cost estimates are derived using appropriate "cost model" data points aggregated to investment into the vehicle platform, nameplate and compliance parent level on a year-on-year basis.



How much will it cost to achieve compliance? Is it better to pay fines?

- The Compliance Co\$t module allows financial analysts to comprehend the overall investment on technology required for achieving CO2 compliance based on three specified routes: mechanical technologies, electrification, and fleet mix/credits
- Cost estimates on technology investments are derived with appropriate "cost model" data points aggregated to investment on vehicle platform, nameplate and compliance parent level on a year-on-year basis
- All cost data points on efficiency improvement technology options are modelled and forecast using IHS Markit data points, covering exogenous (market specific), and endogenous (OEM specific) factors affecting the cost of investment on a technology
- The Technology Co\$t module enables robust and quick investment choice options for early product planning phases with an oversight on competitor value for money compliance routes

2021 : Cost Benefit (€/g) vs Sales Weighted Average CO₂(g/km) vs Sales



The chart shows sales weighted CO₂ plotted against a cost benefit assessment.

For example, IHS Markit expects that the red OEM will spend 70 euros per gram of CO₂, more than anyone else, to become compliant in 2021. The results show that they will emit the lowest amount of CO₂.

Compliance Co\$t is one of three related modules that form the Compliance Suite. The Suite enables you to measure the compliance gap, evaluate pathways to close the gap, and assess the associated costs.

Contact us today and discover how IHS Markit's Compliance Co\$t can help you achieve your compliance goals. Email automotive@ihsmarkit.com

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