



What is fuel adulteration

Fuel adulteration involves mixing low-price substances with oil products. It's a global issue used to trick consumers into buying substandard fuel at full price to maximise profit.

Types of fuel adulteration:



Blending diesel into gasoline



Blending Kerosene into diesel



Blending lubricants into kerosene / gasoline

The consequences of fuel adulteration:

Environmental & health issues



Mixing uncontrolled substances with oil products can lead to higher emissions of dangerous gas such as carbon monoxide which is bad for both the environment and people's health.

Car engine damages & safety issues



Using adulterated fuel leads to loss in performance and efficiency and often causes vehicle breakages because of premature engine failure.

Tax loss and distrust



Fuel adulteration leads to huge shortfall in revenues for governments and oil companies but it also generates reputational risks and increase claims and dissatisfaction.

Our fuel integrity programmes offer a robust solution to quickly identify fuel that has been tampered with or come from non-legitimate sources, thus ensuring the integrity of products throughout the supply chain, and mitigating against negative impacts on the economy, environment, and consumers.

