



FCV's FOR A MORE GLOBAL SUSTAINABLE MOBILITY IN 2050

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ABSTRACT

Fuel cell vehicles (FCV's) are undergoing extensive research and development because of their potential for high efficiency and low emissions, but is this the technology that will dominate the roads in 2050? I will briefly discuss an analysis of the future vehicle propulsion systems to meet the vision for a global sustainable mobility by this year as a long-term thinking that may produce better short-term decisions.

Our industry is changing and will change dramatically in the next decades, the technology is advancing in each border and the propulsion system of the automobile is been re-invented itself. As zero emissions and alternative energy sources, fuel cells become more vital to the transportation as well as other sectors.

Key words: Fuel cell Vehicles, Global sustainable mobility.