

FUEL OF FUTURE PROGRAM



Fuel of Future Program is one more step to Brazilian leadership in energetic transition.

The main goal of Fuel of Future Program is to propose measures to increase the use of sustainable and low carbon intensity fuels, as well as the development of national vehicle technology with purpose to decarbonize the transport matrix.

Fuel of Future Program will also propose measures to integrate different public policies related to automotive and fuel sector.

Another important guideline of the program is the evaluation of energy-environmental efficiency through the analysis of the complete life cycle. In other words, from well to wheel in the different ways of transportation.

In the Otto Cycle, we will study fuels with high octane and low carbon emissions; promoting the large scale use of second generation ethanol; and encouraging the ethanol fuel cell.

We are also going to propose measures for the development of the entire legal and regulatory framework, which does not exist today, for carbon capture and storage (CCS) in the production of biofuels or in the production of blue hydrogen.

We will also create the necessary conditions for the introduction of sustainable aviation fuels in our transport matrix and for an integrated policy of this biofuel with green diesel and green naphtha.



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