

**Inglés Técnico**

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**The world in 2050**

**Abstract**

It is estimated to be around 1 billion cars being used and increasing the carbon dioxide footprint. This encourages the development of alternative fuel like ethanol, this fuel is 70% less contaminant than gasoline. Also there are projects to engineer plants that have a different behaviour, in order to improve vegetal fuel.

But the contamination is not only caused by the simple use of gasoline or diesel, it is also caused because of the bad usage it is given every day, for instance, traffic jams reduce fuel efficiency more than a half, and this problems could be solved by introducing self-driven cars into the market combined with technology like 3d mappings.

Also, cities powered by renewable energy are great options to reduce or avoid the usage of solid fuel in order to generate electricity. Cities that are built for people and use architecture to cool down and save AC energy consumption.