

# The InnoCar Project - Developing a Chip for the Future Automobile (B): Episode 1

**Scarcity of resources make innovation**

The average American drives 12,000 miles in 2010 with a huge amount of gas that can lead only to very slight gains such as the Jack and Jill in Japan over 2000 and 2005.



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**The Cons & Pros Of changing how the car runs**

With many new ideas for an automobile, this industry doesn't seem to take a risk or if it will.

- Pros: No more petroleum being atmosphere
- Con: New fuel might be uncontrollable
- Pros: No global warming
- Con: Fewer gas stations

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**Petroleum in limit supply**

Most of the world's remaining oil reserves, which is due to heavy production, is located in limited supply. The world's oil reserves are 200 years. That will make it difficult to make cars run forever.



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**Where the information came from**

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- <https://fbi.org/2015/07/how-to-think-about-the-future-of-cars> Maxwell Wessel
- <http://fictioi.eb.com/level/middle/article/273028/>
- <http://www.futureforall.org/transportation/futurecars.htm>
- <http://www.autocalliance.org/era-of-innovation>

**Insight leads to innovation**


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**resources in limitations**

resources in limitations



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# The InnoCar Project - Developing a Chip for the Future Automobile (B): Episode 1

**Scarcity of resources make innovation**

The average American drives 12,000 miles in 2010 with a high percentage of that time on local roads. Energy usage on the back road is 10 times more than on a highway.



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**The Cons & Pros Of changing how the car runs**

With many new ideas for an automobile, this industry doesn't seem to take a risk or if it will.

- Pros: No more petroleum being atmosphere
- Con: New fuel might be uncontrollable
- Pros: No global warming
- Con: Fewer gas stations

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**Petroleum in limit supply**

Most of the world's remaining proven gasoline reserves are in the Middle East, a region of political instability. The world's oil supply is limited. That will make it difficult to make cars that require.



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**Resources in Limitations**

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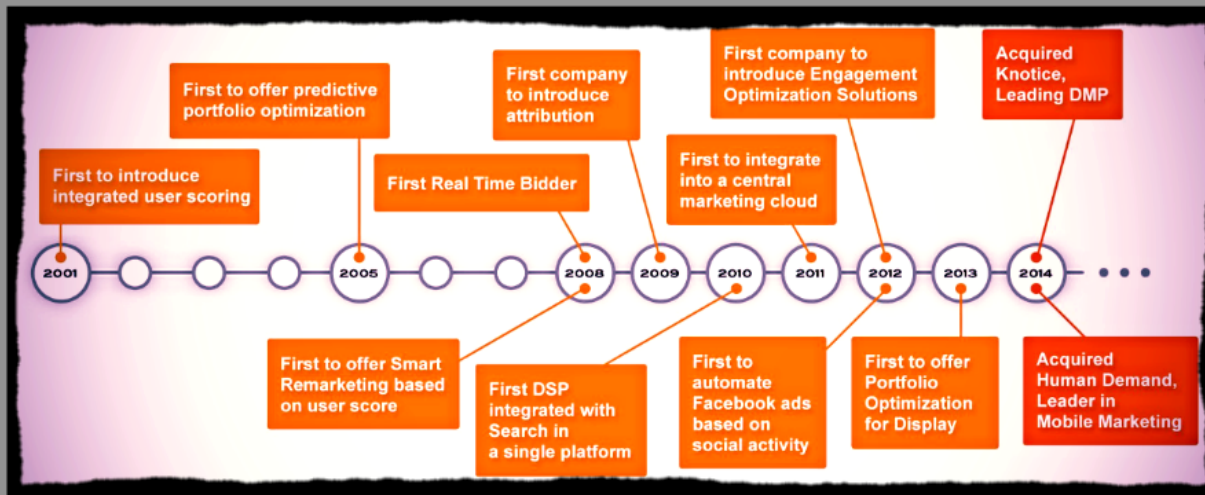
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# availability of resources make innovation

- "The average american drives 15,000 miles in year with a huge amount of gas this can lead into many things such as the lack curd oil is just on way"(Maxwell Wessel)



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# Trouble leads to innovation

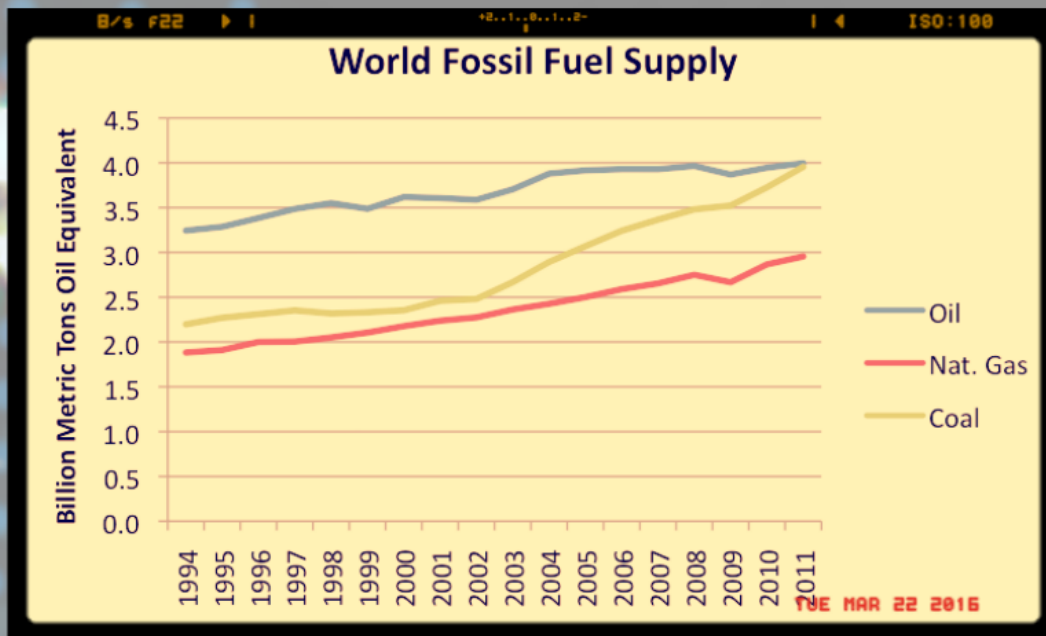
Innovation comes from the way the resources are in supply this can lead to innovation such as in cars like the Mercedes-Benz's Biome or The I8 and I3 from BMW. This can lead into better ideas for the Automobile



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# resources in Limitations

- With using so much gasoline with such using of natural fuel we can run out of natural fuels



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# Petroleum in limit supply

“Most of the world’s automobiles run on gasoline, which is made from petroleum, a resource in limited supply.” (levels/middle/article/273028). This will make it difficult to make cars run different.



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# The Cons & Pros Of changing how the car runs

With many new ideas to run an automobile, this industry doesn't want to take a risk or it wont.

- Pro: No more petroleum better atmosphere
- Con: New Fuel might be uncontrollable
- Pro: Help repair Ozone layer
- Pro: No global Warming
- Pro : Fewer greenhouse gases

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conclusion

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The introduction of the automobile in 1886 the way people traveled was changed. Also How Henry Ford made his famous Model T Cars have changed for good or bad its only how you see it.





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- <http://www.futureforall.org/transportation/futurecars.htm>
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