

So Electric Vehicles are a way better choice for the environment than gas cars. And they are getting more awesome all the time.

Electric cars are much better for the environment than gas cars. They don't use harmful pollution makers like fossil fuels, gasoline, and oil. Gas cars, planes, boats, trucks & trains all use dirty pollution making fossil fuel which hurts our lungs, diminishes our quality & length of life.

But EV's run off clean solar and wind power and have zero emissions. Even the batteries are near 100% recyclable and are super valuable for second life applications like stationary electricity storage and grid stabilization.

One of the key elements in the battery is Lithium (LI), which is not considered a consumable. In other words, Lithium can be used over and over for thousands of years moving forward and never needs to be obtained again. Even the mining equipment is now powered by 100% electric trucks and diggers.

The future is bright because electric vehicles are one of the solutions to health & climate change pollution.

Electric vehicles like Tesla are the safest cars ever tested by all the government testing organizations around the world. That is how they are built. And Tesla Vision lets the vehicle see just like humans do. But TV never looks away or gets distracted. Tesla vehicle cameras monitor 9 positions on the vehicle all the time and can see danger and help the driver before there is a serious problem. A nice safe ride for everyone inside.

### Electric Vehicles

1. **Lower operating costs:** EVs typically have lower energy and maintenance costs compared to gasoline vehicles.
2. **Improved air quality:** EVs emit no tailpipe pollutants, leading to cleaner air especially in urban areas.
3. **Increased energy security:** Reduced dependence on foreign oil.
4. **Quieter operation:** EVs produce less noise compared to internal combustion engine vehicles.
5. **Lower carbon footprint:** EVs produce significantly lower greenhouse gas emissions, leading to a reduced carbon footprint.

