



# thomas douglas bsc(hons)



The IERB has been designed to show that metal bike's wont be needed anymore, because there is the new ERA of the Plastic Bikes.

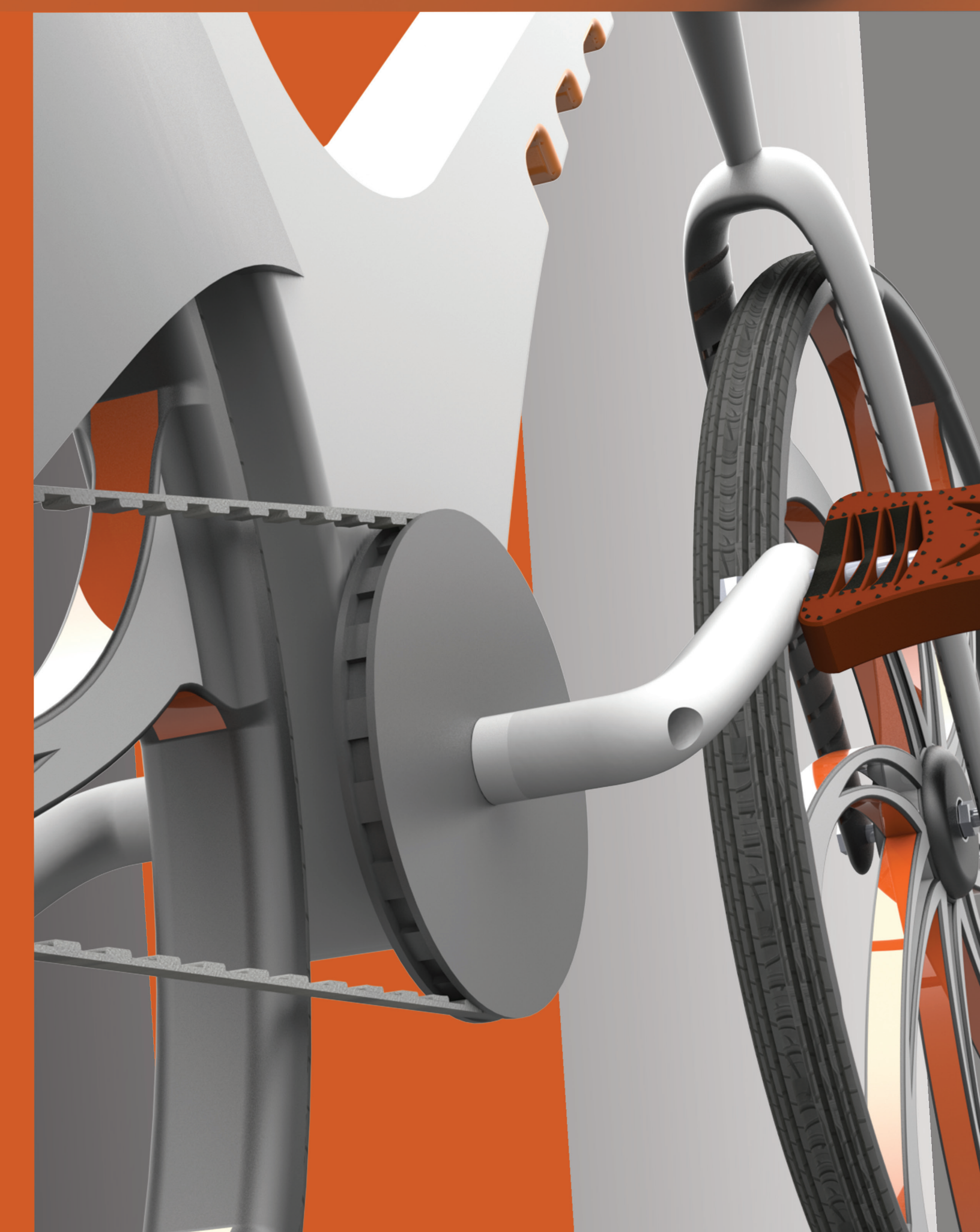
This bike can be created out of recyclable plastics that can function and work just as well as a normal bike without the heavy costs.



The bike is Recyclable.

Up to 98% of the bike can be injection moulded and produced from existing recyclable plastic bottles.

This allows the environment to be cleaner and greener.

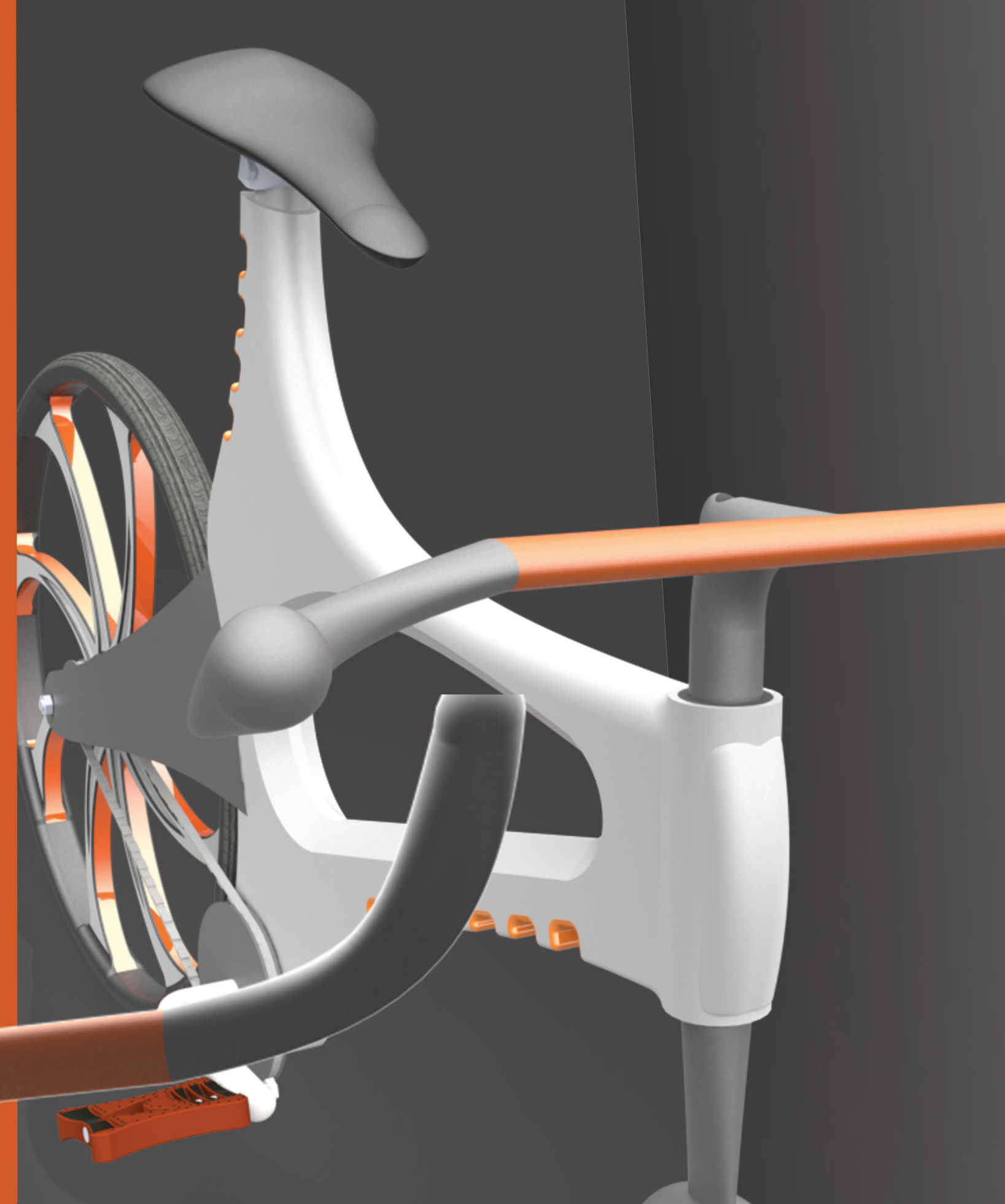


Now because the bike is environmentally friendly, it can promote recycling to every one around the world.

This could be one of the ways, that can allow the public to have a helping hand with todays environment issues.

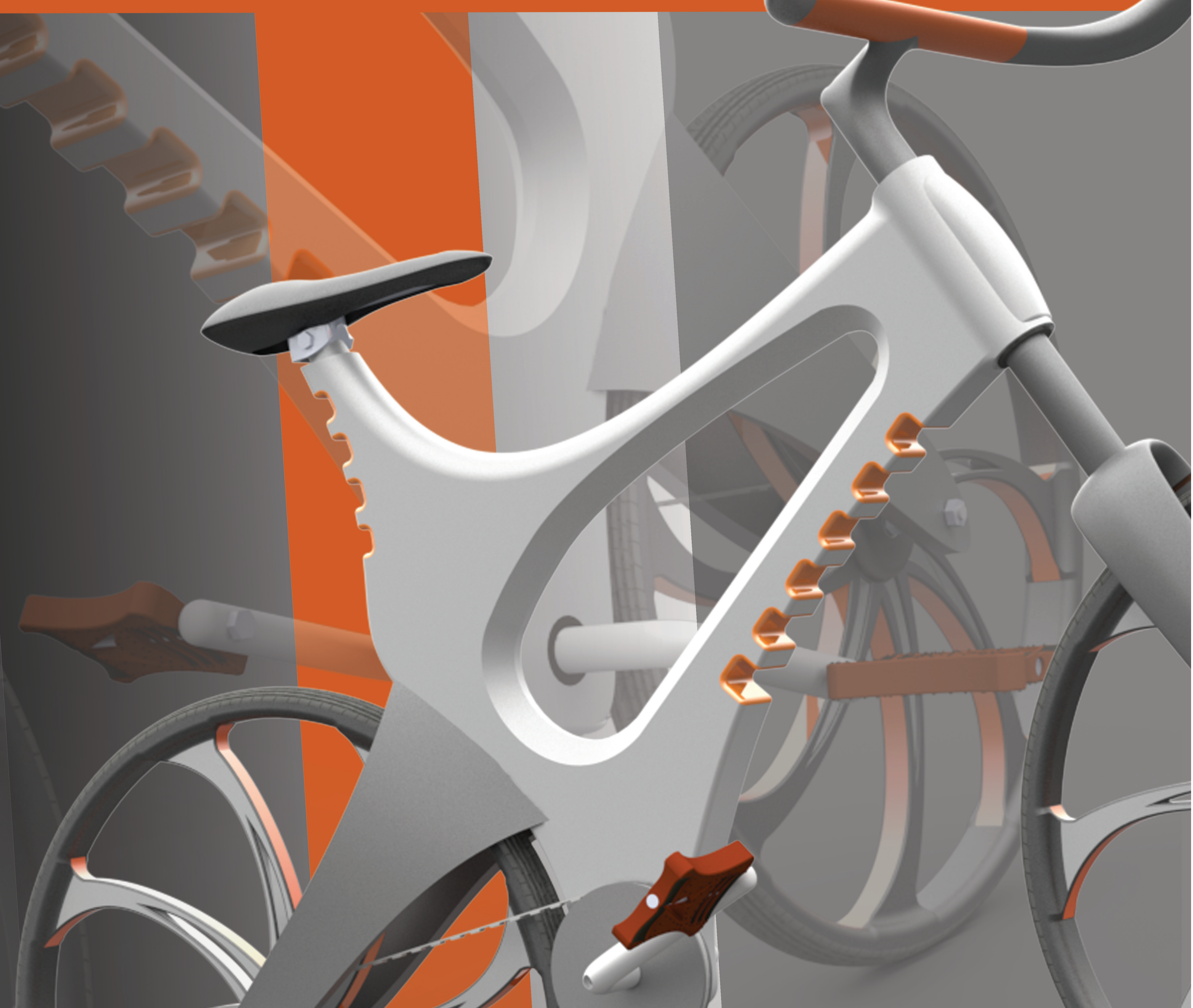
## What It Provides

This bike allow's the user to have the same luxury of a bike that rides just as smooth as any other, but has something that makes it unique.



Now because this bike is based around being environmentally friendly, the bike is also CO<sup>2</sup> Friendly when it comes to producing the product.

Due to the fact that the product is made from recyclable plastic's.



It will allow the world we live in, to be greener and more environmentally friendly. You could win a bike every 1000 bottled you recycle.