# WE HAVE TO BREATHE FREE

#### HOW DO WE PRACTICE MOBILITY IN EVERYDAY LIFE

# **OUR TOPICS**

- What is mobility?
- What is e-mobility?
- Causes of air pollution?
- How and where we use mobility in our daily lives?



To go from place to place, to move from one situation to another. In the modern world, this reality is now the basis of almost every concept. In short, adapting to technology.

### WHAT IS E – MOBILITY?

E-mobility refers to electrically powered vehicles. He advocates moving away from traditional vehicle design that uses fossil fuels and oils. It is a term that covers all-electric vehicles and hybrid vehicles. The basic concept of e-mobility its purpose is to produce environmentally friendly vehicles.

Not only electric cars, but also transport in which electricity is used it also covers their models. In other words, electromobility is clean, environmentally friendly and it reflects the concept of efficient electric vehicles to the present day. In this way, the technology as we move forward, the commitment to the environment is also preserved.

# Causes of air pollution?

- Use of low-quality fuel
- Exhaust gases
- Burning heaters such as stoves or heaters under the wrong conditions
- Adverse weather conditions
- The use of cosmetics harmful to nature
  Air pollution from industrial facilities
  Air pollution caused by traffic

### How and where we use mobility in our daily lives?

#### **ORIENTATION TO CLEAN TECHNOLOGIES**

- It is a scientifically proven fact that irreversible changes in the climate will occur if the greenhouse gas density in the atmosphere reaches the size of the Earth as a result of excessive use of fossil fuels since the Industrial Revolution.
- For this reason, robots that focus only on doing that job should be developed instead of people in industry and heavy work.
- Solar energy or recyclable energies should be used instead of fossil fuels.

This part was only for the industrial sector.

### Applying emobility for everyday human life is different.

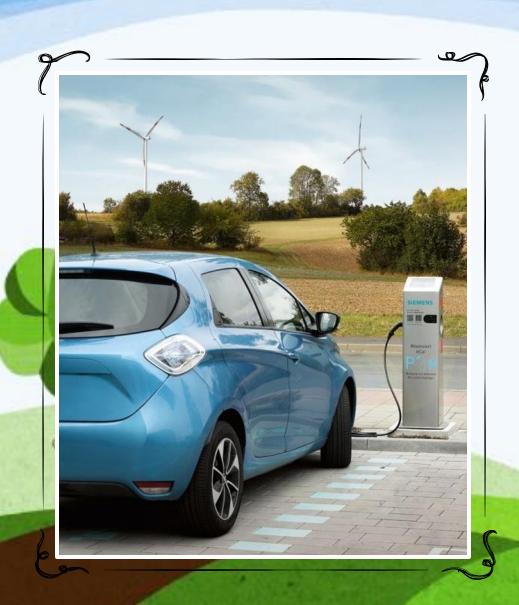
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**Odeonsplatz** 



# We can minimize gas pollution by using roll on deodorant instead of deodorant.







Fossil fuels (gasoline, coal, etc.)we can us e recyclable energy or electric cars inste ad of running cars.



We do not want to use cigarettes, but electronic cigarettes may be preferred for those who cannot quit. In this way, the damage to the atmosphere is greatly reduced.



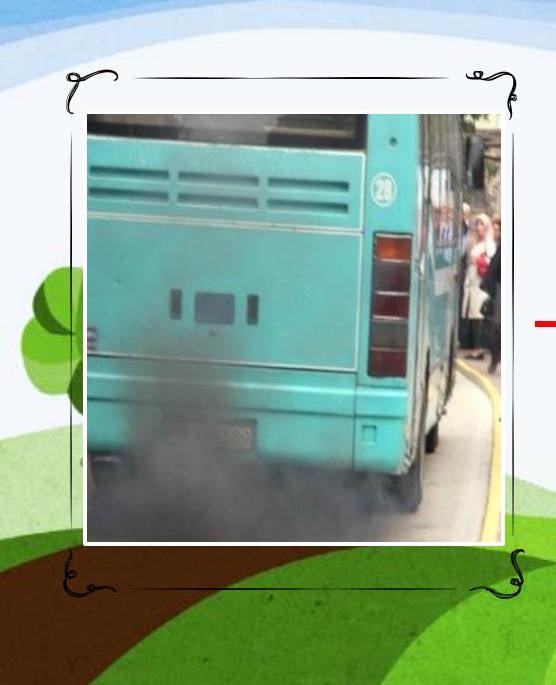
The papers produced so far can be recycled and reused. Thanks to this, trees are not cut down and the oxygen content in the atmosphere rises higher.







# Electric floor heaters can be used instead of a central heating.







Electric buses and metro connections can be used instead of this type of public transport. • Those who do not want to use public transportation can use other vehicles in their daily lives.





#### THE BENEFITS OF CYCLING IN?

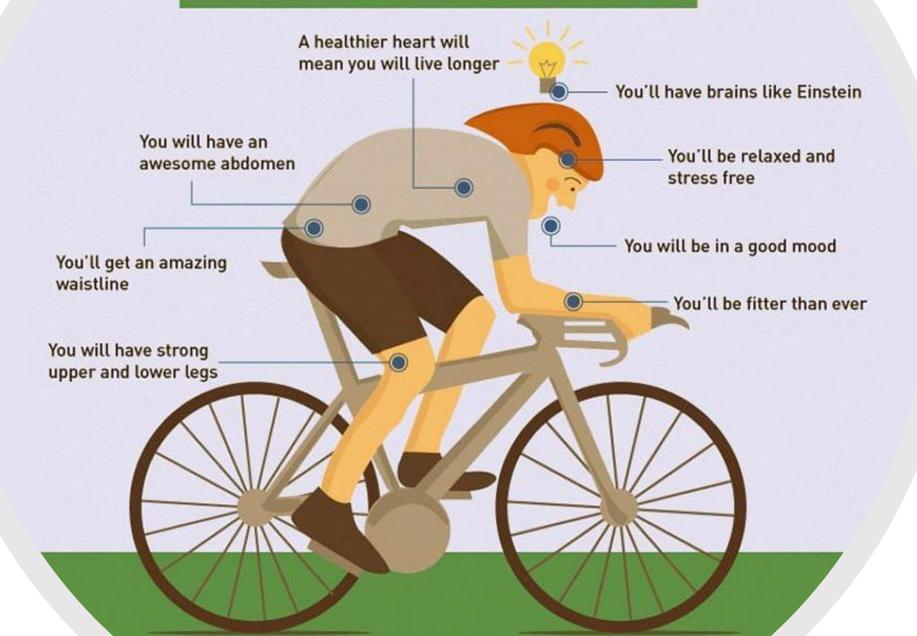
#### WHAT ARE THE CONTRIBUTIONS OF BICYCLE USE TO THE ENVIRONMENT?

WHAT ARE THE BENEFITS OF BICYCLE USE TO THE ECONOMY?

### THE BENEFITS OF CYCLING IN?

- It Makes You Fit.
- It Relieves Stress.
- It Slows Down Aging.
- It Makes You Sleep Well.

### Why Should You Bike?



#### WHAT ARE THE CONTRIBUTIONS OF BICYCLE USE TO THE ENVIRONMENT?

#### <u>Reduces air pollutants;</u>

• Cycling and walking prevent the release of high amounts of air-polluting gases such as carbon dioxide, carbon monoxide, nitrogen oxides released by vehicles. Noise pollution is reduced. It reduces the need for new parking lots and highways. It prevents the reduction of green areas.



#### WHAT ARE THE BENEFITS OF BICYCLE USE TO THE ECONOMY?

It is known that the cost of using bicycles is quite low, the IMF and the United Nations calculate according to purchasing power when studying the economic situation of countries, according to this, only 10% of the world's population has the purchasing power of a car, while 80% have the purchasing power of a bicycle.

# PUBLIC TRANSPORTATION

Why should we use public transportation?



WHY SHOULD WE USE PUBLIC TRANSPORTATION? 4434

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- ECONOMIC SAVINGS
- PROTECT THE ENVIRONMENT
- AVOID TRAFFIC CROWD



### **ECONOMIC SAVINGS**

Using public transport may be more economically beneficial because although gas prices are high, using electric transport can be beneficial.



### PROTECT THE ENVIRONMENT

Using electric transportation vehicles protects nature and our environment, for example, while some harmful gases harm nature, electric vehicles are completely harmless.

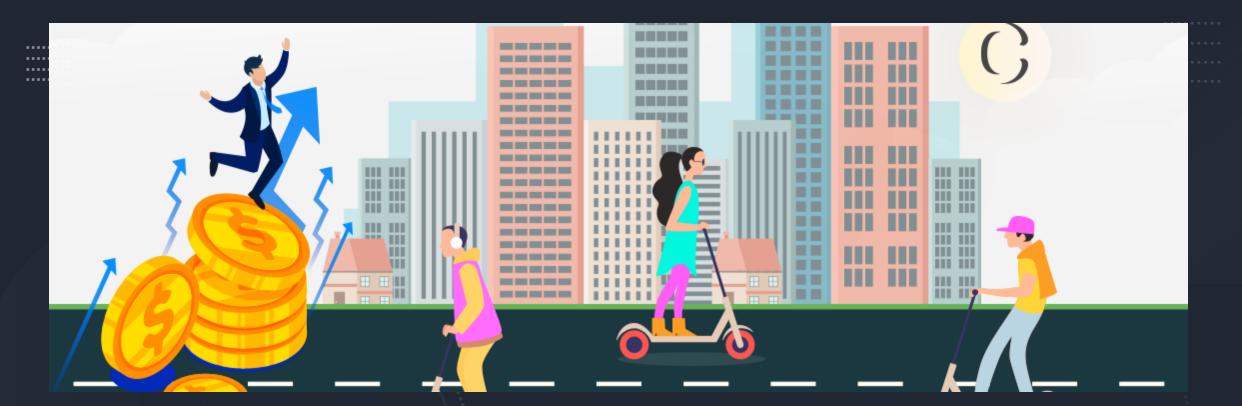


### AVOID TRAFFIC CROWD

Using public transport to avoid traffic congestion, as well as using electric transport, saves time and minimizes crowding.

# ELECTRIC SCOOTERS

Why should we use electric scooter?



### WHY SHOULD WE USE ELECTRIC SCOOTERS?

- Saving Time
- Economic Savings
- Protect The Environment



## **SAVING TİME**

Electric scoteers are always faster than public transport, which saves us time in traffic.

# ECONOMIC SAVINGS

Since there is no problem with gasoline and diesel in electric scooters, we save money on money.



### PROTECT THE ENVIRONMENT

Since these scooters are electric, they dont emit gas into the air like cars and thus dont pollute the air, and by using these scooters, we help reduce air pollution.



# REFERENCE



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