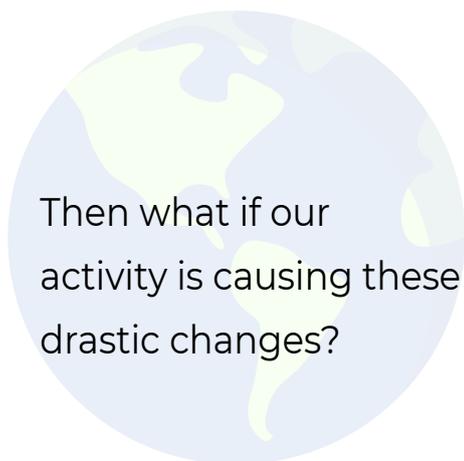


DO GLOBAL WARMING AND CLIMATE CHANGE REALLY EXIST?

Whether we are tall or short, white or black, conservative or liberal, from here or there, there is something that unites us as human beings:

WE LIVE ON THE SAME PLANET
and we share it with the other living beings

It seems reasonable that we look after it, even if it is just for our own benefit, right?



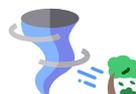
The Earth is warming up



Biodiversity is being lost, very quickly



Climate is changing



Pollution and litter don't stop



It is a serious situation. It is the most important challenge because it affects our own survival. And there is not much time left. What do you think?

Yes, I'll help

Support your arguments reading this document, and

No, it's false

But I will read this document and we can talk

SPREAD THE WORD

info@greennova.org



WE ARE WARMING UP THE EARTH

Let's think about a person's normal day:



We have a hot shower after waking up.



We drive a vehicle that gets so hot that needs its own refrigeration system.



We use a computer that doesn't stop throwing hot air out.



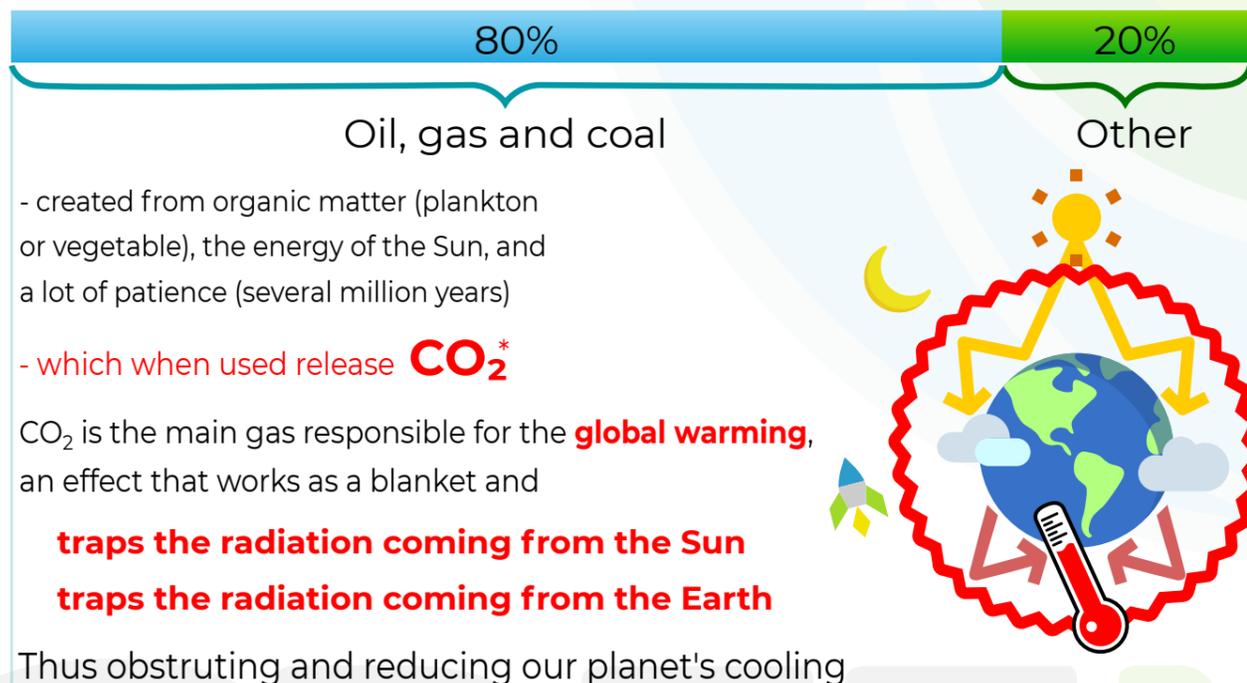
We work in warm factories where usually there is also warm machinery.



We come back home, and we want a comfortable temperature...

Our normal activity doesn't stop generating heat

And so where does the energy that we need to work come from?



*present atmospheric CO₂ quantity is 408ppm. Never before, during more than 650.000 years, 300ppm (parts per million) was reached

We generate heat using energy which interferes with Earth's cooling. It doesn't seem a logical thing, does it?

CLIMATE IS CHANGING VERY QUICKLY

Our activity changes the parameters defining the climate, which is a region's particular atmospheric and ambient conditions.

And how do we prove that?



Melting glaciers and ice caps

Article: <https://www.nature.com/articles/s41561-018-0082-z>
Proven by IceBridge mission or by Chasing Ice documentary film



Increasing Earth's temperature

Article: <https://www.ncdc.noaa.gov/sotc/global/201713>
2017 was the 41st year in a row with temperatures higher than the average of the 20th century. In particular, the period 2010-2017 contains the 6 hottest years since 1880.



Extreme weather events

Article: <https://www.ncei.noaa.gov/news/global-climate-201712>
Events such as hurricanes Harvey, Irma and Maria, increasingly frequent and causing more and more destruction. 4700 people died in Puerto Rico because of Hurricane Maria.

POLLUTION AND LITTER DON'T STOP

Although every day our trash bins are emptied, are we really aware of everything that our activity is causing?



Atmospheric pollution

Article: <http://www.who.int/airpollution/en/>
4 million people die every year because of pollution.



Great pacific garbage patch

Article: https://en.wikipedia.org/wiki/Great_Pacific_garbage_patch
Covering an area as big as France, Germany and Spain combined.



Electronic waste that ends up in uncontrolled dumps

Article: <https://www.scidev.net/global/digital-divide/multimedia/electronic-waste-dump-supplies-ghana.html>
Electronic components are not recycled and end up polluting the environment and people.



Toxic waste disposed and buried illegally

Documentary: Toxic Somalia
Cause malformations to children, damage the fauna and harm the whole environment.

BIODIVERSITY IS BEING LOST



The same way that dinosaurs were extinguished because they could not adapt to the drastic changes that a meteorite caused when it hit the Earth...

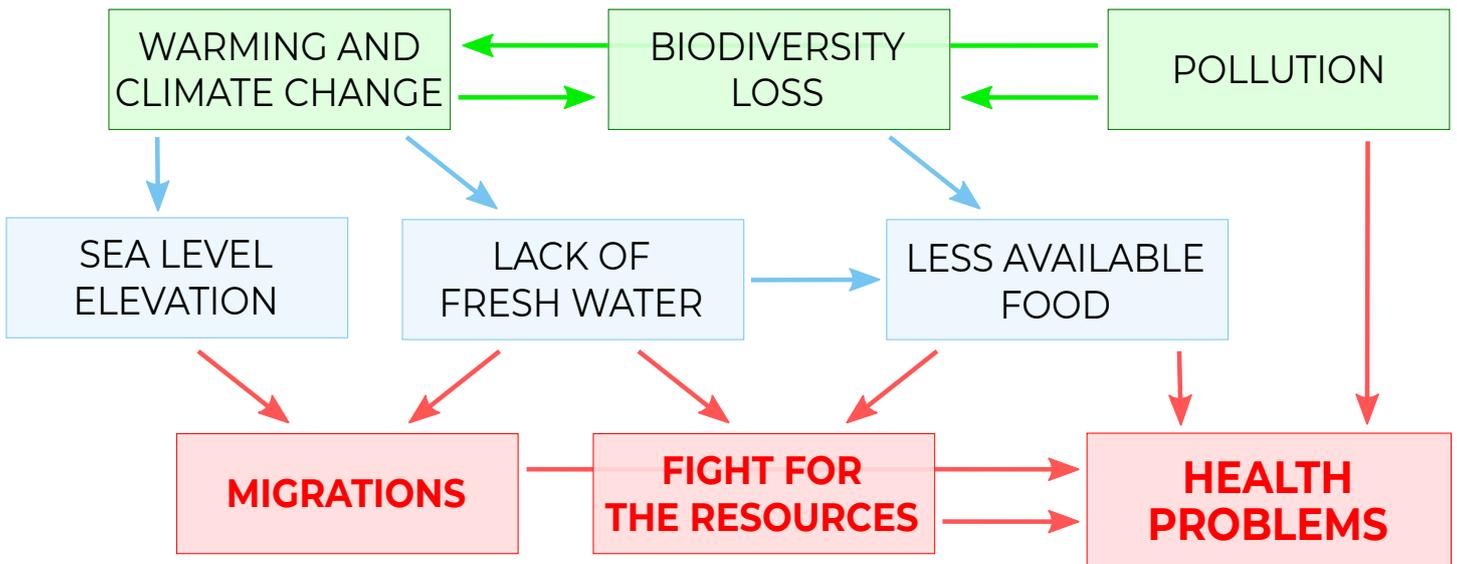


we are causing changes so quickly, that life adaptation to the new conditions is very difficult

Our activity is causing the disappearance of species that are the result of millions of years of evolution. We need to learn how to share the Planet with these species, not stand by and watch them disappear.

AND WHAT WILL HAPPEN TO US?

Nothing good, otherwise Greennova Foundation wouldn't exist. All Earth systems are connected, therefore these changes will also affect us:



GREENNOVA FOUNDATION



At Greennova Foundation we engage in **projects**, based on **knowledge**, to reverse the harmful effects that our actions cause and have caused to the Earth's health, transforming the current situation into an **opportunity** to evolve society, and creating technical solutions that generate **benefits** to be **reverted** back to our society and to the planet

We are in Barcelona, C/Córsega 299, 3er 4a, 08008

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