



GOAL 7



Affordable and clean energy

introduction

- The different topics we have talked about during the meetings:
 - Power plants
 - Water wind & sun
 - Electric cars
 - hydrogen cars
 - Renewable energy
 - Eco sustainable energy sources
 - Different types of energy sources
- what has been achieved on our territory to serve our goal



Power Plants

Pro :

- can create energy without rejecting any greenhouse gas
- could help during the transition between using nonrenewable energy and using clean energy.

Cons :

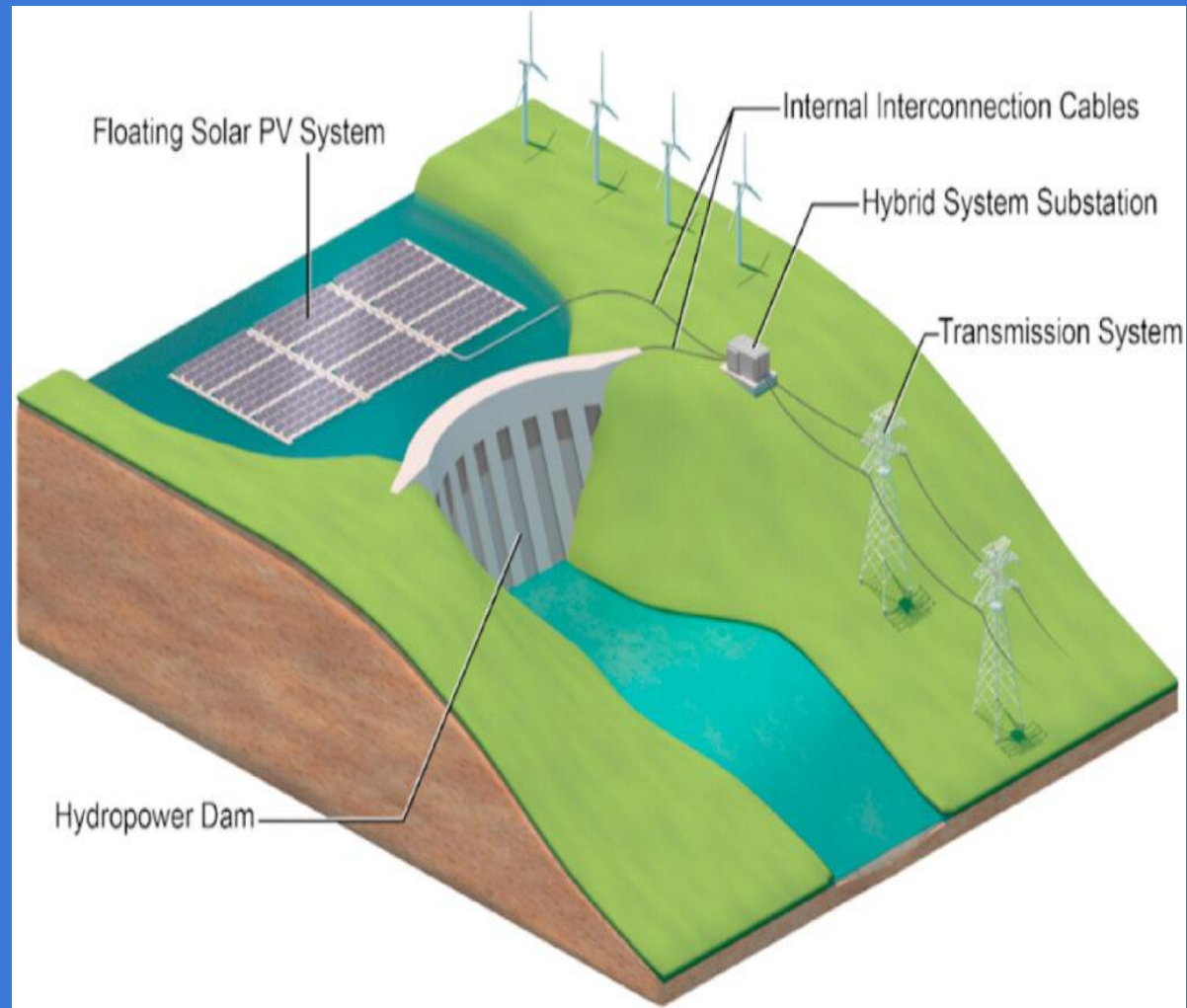
- reject radioactive waste that are not recyclable
- these systems are very expensive to build and are very difficult to stop



Water Wind and Sun

During the etwinning project we talked about how sun, water and wind are three of the most important renewable energy funds we own. in our countries (france and italy) we have many of these resources and in the course of this project we have talked about this power plant that combines the three resources in a single place. this allows to save space and to concentrate considerably the development of energy

Paolo sala



Electric cars

One of the most felt problems is car-related pollution, but are we sure the electric car is really the best choice?

Pro:

- electric cars reduce the emission of harmful gases and therefore air pollution.

Cons:

- batteries are difficult to dispose of and are currently a source of considerable pollution;

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- one idea one idea is to use hydrogen batteries

- the electricity used is still produced with non-renewable resources.



The first luxury completely electric car.

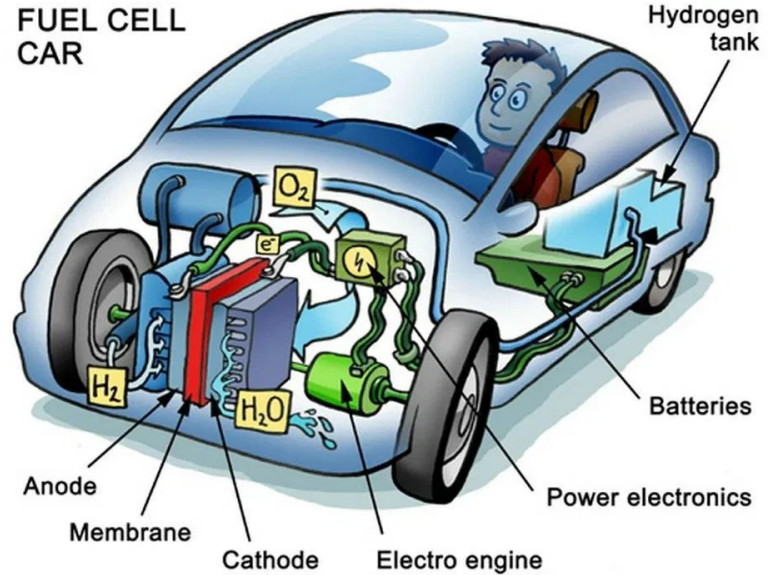
hydrogen cars

Pro :

- hydrogen is available everywhere so we don't have to search for it
- would become the best way to power a car because it will have a way better autonomy than an electric car

Cons :

- is very explosive and could be very dangerous



renewable energy

Italy is the fifth country in Europe in terms of installed wind capacity , with overall 10.758 MW of implants installed in 2019, each one of them is installed on shore. At the moment, there are no functioning offshore implants. i and my friend choose this image because we think it represents the hope for the future



Matteo Corti & Riccardo Poletti

start to use a eco-sustainable energy sources!

I chose this image, because it is significant. we must cancel non-renewable energy sources and open a new page with eco-sustainable energy sources.



Martina Amorese

DIFFERENT TYPES OF RENEWABLE ENERGY

Nowadays we can obtain and produce clean and renewable energy from different sources, such as water, wind, and sun.

Some of them are more suitable than others in a given place but, if used together, they can overcome the need of energy in our countries.



Civati Alessandro &
Bernasconi Giacomo

GREETINGS

This work comes from debates about the goal n.7 where each of us explained their stance and discussed with other members of possible solutions for our future.

Thanks for your attention!

