

Committee: UNCSTD 2

Country: France

Delegate: AYSE KIZILKALE

Agenda Item: The role of technology in combating the climate crisis

The climate crisis is one of the most critical problems of our world. Since the year 1980, when the people started to call the environmental crisis that way, the climate crisis has increased and became a problem, meanwhile it was only an issue that has to be solved, 40 years ago. It turned out to be a problem that the people, the wildlife and the environment is affected by. By the time, Artificial Intelligence is improving daily, and is used to solve any kind of problem. So, why not the climate crisis, and how? That is the question that has to be answered.

Proposed solutions

1. The Paris Agreement

On the 12th of December 2015, 195 of the countries that were in the UN Climate Change Conference which was gathered in Paris, France, adopted the agreement which was ensuring that the countries are fight the climate crisis for the environment.

2. Raise awareness the people

AI can be used, and is used in the world to raise awareness the people among the country. If AI can be used in a creative way, it would be a successful way to raise awareness the people.

3. EDF Smart Grid Project

As France, we already have many industrial projects to fight global warming, and one of them is EDF Smart Grid Project which uses AI to optimize renewable energy products by using the sensors that are connected to the electrical equipment.

4. Law no. 2019 - 1147

The law which the France government promulgated in 2019. It's a law that is related to energy and climate crisis, setting in a legal framework to reach the climate neutrality by 2050.

Conclusion

In conclusion, Artificial Intelligence has a key role on fighting the climate crisis, which could be the end of the humanity because of the inhumane natural disasters caused by the climate crisis. All nations should at least try to do something to fight the climate crisis in any ways.

References

1. https://climate-laws.org/document/law-no-2019-1147-on-energy-and-the-climate_64b3
2. <https://k-lagan.com/artificial-intelligence-and-the-fight-against-global-warming-n-106-en/>
3. <https://www.iea.org/policies/18476-law-no-2019-1147-relating-to-energy-and-climate-coal-phase-out>

