

Climate Action Plan

Take urgent measures to deal with climate change and its effects.

Climate change is partly due to human activity. Both from the industrial sector and at the level of individual's lifestyle, which has resulted in the increasing amount of Greenhouse gases in the atmosphere causing a far more severe Greenhouse effect than it normally should be and a higher temperature on the surface of the earth, called Global Warming, which is at greater risk of extreme weather conditions, such as heat waves, droughts, and floods.

At present, droughts around the world have doubled over the past 30 years and turned into Global warming crisis, which is currently affecting the ecosystem and the survival of every single organism on Earth, even human beings themselves. There are no places that aren't affected by climate change. Glasshouse gas emissions continue to increase rapidly caused by humans who are eager to develop and compete with one another.

Moreover, the global warming crisis is responsible for long-term changes in the climate system, and the following outcome might be unalterable if we have not yet started to build our strength, flexibility and adaptability of vulnerable regions. It's essential that we collaborate to raise awareness, acknowledge, and integrate the measures into the policies and national strategy. There're still possibilities with the political will and the variety of technological measures that are able to limit the increase of temperature of the world down to 2° Celsius, which is less than in the industrial age.

Objectives

1. Support the consumption of clean energy with solar energy is the best renewable energy that is clean energy because there are no carbon emissions in the process.
2. Save water consumption - Saving water consumption in your house is another way of battling climate change.
3. Recycle - Recycling helps stop climate change, that is because reused materials usually use less energy and cause less pollution than new materials.
4. Use energy-saving lamps - Changing light bulbs can create an impact. According to a foreign country, every household in the USA changing from 1 conventional led lamp to CFL or LED light bulb is equal to the reduction of 1 million cars on the road.
5. Make compost from organic waste - According to EPA, around 18% of Methane pollution comes from landfill waste, however, if we take food waste and turn it into compost, it'll reduce gas emissions and protect the soil.