

China
UNCSTD
The Role of Technology in the Climate Crisis

China is a large country in East Asia, located on the west side of the Pacific Ocean. Its capitol is Beijing, and its area is about 9.6 million square kilometers. China is the biggest country in Asia and the third biggest country in the world. In 2020, China had a population of 1.4 billion. Because of this large population, education is very important. Our country has invested a lot in education since the 1980s, and today the literacy rate is over 96%. China has also developed a lot in medicine. By 2020, China had a very advanced healthcare system. In the countryside, people have access to big healthy insurance funds and better health services than before. We are known for high-speed trains, modern factories and metal production. China's history is very old, about 4,000 years. Our country has a rich culture. China got its name in the 3rd century BCE. After the Xia dynasty, the Shang Dynasty ruled China around the 1600s BCE. This is one of the world's most powerful and developed countries.

In recent years, environmental protection has become very important. In September 2020, President Xi Jinping announced that China aims to become carbon-neutral by 2060. This shows that we care about the environment. The climate crisis and global warming make it important for every country to take responsibility. As China, we must work together to protect the environment and use technology to fight climate change. For example, electric cars help reduce carbon emissions. China signed the Paris Agreement in 2016 and cares a lot about climate issues. China wants to reach peak carbon emissions by 2030 and reduce after that. We also work on building carbon-neutral cities. The climate crisis continues to become a major factor in the world. In this situation, China's President Xi Jinping made an important speech. In this speech he said, "We want very clean waters and green mountains that are as valuable as gold and silver. Moreover, we prefer to have very clean waters and green mountains rather than mountains as valuable as gold and silver." We never want the economy to grow at the cost of the environment. He also emphasized that the role of technology in fighting the climate crisis is very important.

Examples of this include using solar panels and wind turbines, reducing the use of fossil fuels, using electric cars, improving smart transportation systems and many more. But preventing the climate crisis is not easy. Fighting the climate crisis is becoming more difficult day by day. So, what can all countries and the world do to overcome the climate crisis? The United Nations must take action on this issue without wasting time. Here are a few solution ideas to overcome the climate crisis: spreading solar and wind energy, raising public awareness with campaigns, and protecting oceans are a few solution suggestions. Thank you for your attention.