Topic: Technology can play a significant role in reducing climate change.

Nuclear powerplants provides a green solution to the ever-growing energy need of modern society. Contrary to popular belief, nuclear reactors are a safe, clean, efficient and reliable source of energy. According to a study by the International Atomic Energy Agency (IAEA), nuclear power plants have zero carbon emissions and produce 120% more energy than coal power plants per unit of fuel. Therefore, nuclear power plants are a viable alternative to fossil fuels for meeting the energy needs of the world.