

Country: Indonesia

Committee: UNCSTD-2

Agenda Item: The Role of Technology in Combating the Climate Crisis

The climate crisis is one of the biggest challenges our planet faces today. It is caused by many different factors such as greenhouse gas emissions and use of fossil fuels. Unfortunately, these factors are the cause of climate change. Each passing day and with the presence of these causes the severity of climate change increases. To be able to overcome this problem using technology might be the best solution. Indonesia, which is a developing country, has many natural resources and is aware of the importance of technology in terms of solving this great problem our world is facing.

Indonesia has been working on decreasing greenhouse gas emissions by using technology. For this purpose Indonesia has been supporting the improvement of their science and technology systems. To overcome the outcomes of this situation, the Indonesian Government focuses on AI-based prediction systems and early warning systems that would warn the government if there are any risks of diseases or disasters linked to climate change. In addition, Indonesia promotes the usage of innovative technologies such as renewable energy resources and smart agriculture.

Climate change is a problem all of the nations in the world face in our time. It has become obvious that technology usage in this field is an obligation to solve or decrease the level of the danger we are facing. As Indonesia acknowledges the importance of technology in terms of saving our world, we are planning to improve our technological resources and produce more innovative technology. We also believe that to achieve this goal, we need international cooperation both in financing these technological developments.