Committee: United Nations Framework Convention On Climate Change (UNFCCC)

Topic: Increasing The Use of Renewable Energy in Developing Countries

South of America, Colombia is the dynamic country with a very ancient history, different culture, and sceneries. Discover the ecological wonders from Amazon to the Andes to the Caribbean, all with this city energy. Bogata and Medellin mix together the classic and modern showing particular cultural heritage from indigenous and African influences to Spanish legacies. After having faced problems in the past, Colombia has been one of the new economies and one of the popular travel spots. Renewable energy has been important for improving energy access and reducing poverty in developing countries and for dealing with climate change issues.

Developing countries have relied on fossil fuels, which have damaged the environment and caused energy shortages. But with the use of renewable resources, such as solar, wind, and hydropower, comes a new perspective. The countries that use the most renewable energy are China, India, Brazil, and Kenya; it has so much potential for growth and jobs. Colombia is adding more solar and wind projects to its energy sources. The UN provides backing for the policies in renewable energy through programs like the 2030 Agenda and the Paris Agreement. It encourages the move towards cleaner energy.

Renewable energies are a good opportunity for developing countries to enhance access while lowering emissions and helping sustainable development. According to the 2019 Energy Transition Law, Colombia has set targets to have 15% of its energy come from non-hydro renewables by the year 2030. The country has added different energy sources like wind, solar, and biomass, especially in Guajira for wind energy. With regard to extending access to energy in rural areas, Colambia has adopted the use of small solar systems and microgrids. The country will also require international cooperation on issues of financing, transfer of technology, and training since various problems persist with renewable energies. Thus, underpinning the major role that the UN would play in attracting investments, helping in the transfer of technology, ensuring responsibility for Colombia's commitment in achieving its renewable energy goals and, in an overall sense, climate change.

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