Committee:UNFCCC 2

Country:Italy

Agenda Item:Increasing the usage of renewable energy in devoloping countries

Italy, Europe's 4th largest economy and the world's 8th largest economy, is a founding member of the European Union. Italy's population is currently 59 million people.There are also many different natural wonders in Italy. Italy's smart island called Capraia provides its electricity needs with 100 percent renewable energy. Rainwater harvesting, organic farming and fishing activities are also practiced.

Italy is developing in the field of renewable energy and also supports other developing countries.Albania is a very nice example of that. They produce 99.7 percent of the electricity they use in the country from renewable energy sources.Also Nepal, Paraguay, Iceland, Ethiopia, Philippines, and Kenya are great examples too. The main reasons for these countries to use renewable energy are greenhouse gases and fossil fuels.We need to find alternate solutions for the fossil fuels.We can use cars powered with electricity thats a very basic solution.But there is unknown solution for cars there is a cars powered with water we can increase this.For greenhouse gases, we need to protect ozone layer and we must be more respectful for nature.

With the influence of the European Union's decisions to combat climate change, Italy exceeded the union's 20 percent target by increasing its renewable energy production. We aim to provide 26 percent of our energy needs from renewable energy sources.The European Union defines energy poverty as a household having to reduce its energy consumption to a level that negatively impacts its health and well-being.So Italy started to support other European countries with hydropower, wind energy and photovoltaics.Hydroelectricity is a good solution as there are many rivers in Europe.Especially Norway and Iceland have very big potential for that.

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