

Commission: Environment

Session : 6th Zonal MUN 2019

Sponsors : Australia, Cameroon, Chad, Croatia, Fiji, Jamaica , Singapore, Tanzania, Ukraine, Venezuela

QUESTION OF: **ENSURING ENVIRONMENTAL SUSTAINABILITY THROUGH AN EFFICIENT USE OF LOCAL RESOURCES**

The General Assembly,

Noting with regret that water is polluted by unwanted materials contributed by industrial facilities, coupled by oil from both incoming and outgoing trading vessels and excessive use of pesticides,

Expressing deep concern about the air pollution occurring due to forest fires, industries, mushrooming use of motor vehicles and progression of infrastructure, leading to formation of acid rain,

Deeply disturbed by continued wide-scale deforestation leading to desertification, soil erosion, destruction of rainforests as well as extinction of certain species,

Deeply concerned about the cases of climate change, global warming and the significant melting rate of the polar ice caps, which eventually lead to a rise in sea level,

Fully aware about the land pollution, caused by waste disposal and excessive use of pesticides,

Keeping in mind that the drastic increasing population is leading to an increased use of fossil fuels,

Noting with deep concern the lack of access to electricity,

Grieved by the environmental degradation through destruction of the ecosystems,

Noting with regret that airborne and waterborne diseases caused by large emissions of toxic gases, rising toxicity of drinking water and lack of hygiene due to poverty killed thousands of people in the last decade,

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1. Directs the UNICEF to start cleaning water and water delivery systems in poor communities around and maintain its quality on a regular basis to eradicate the issue of polluted and undrinkable water;

2. Draws the attention of the government to ameliorate the drainage system and treatment plants to prevent water pollution;

3. Acknowledging that an estimated 7 million people die worldwide every year due to air pollution, catalytic converters and factory chimneys in order to reduce this invisible killer;

4. Recommends the government and people to build endemic gardens and plant more trees;

5. Requests the government to implement sustainable transport systems by creating spaces for safe walking and cycling , investing in bus rapid transit or light rail;

6. Encourages the promotion of waste reduction, waste separation, recycling and re-use or waste reprocessing

7. Encourages the population and the government to make use of sustainable and renewable sources, such as wind turbines, solar power and hydropower;

8. Considers the diversification of electricity and amelioration, maintenance and better management of the centrals structures;

9. Further resolves to educate the population about the environmental preservation;

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10. Recommends the government to introduce resilient invasive plants to proliferate as a forest in heavily affected areas due to deforestation;

11. Requests the management of agricultural waste and livestock manure, including the capture of methane gas emitted from waste sites as an alternative to incineration;

12. Renews its appeal for the transition away from fossil fuels combustion for large scale energy production, as well as diesel generators for small scale production.