**Committee:** United Nations Environment Program (UNEP)

**Country:** Australia

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After the Industrial Revolution factories increased as a result of increasing and speeding in production. Humanity started to use sources more much than never before. Humans improved in production of guns, bombs and for power they made wars between each other an deven used nuclear bombs. Therefore air, water, soil pollutions occured; average temperatures increas and as a result of these pollutions climate change and plenty of natural disasters started to observing especially in the last century. For taking precuations and stop these things internationally UNEP established in 5 June 1972 in Nairobi, Kenya.

**Topic 1: Advancement of Nuclear Energy as a Reliable and Safe Resource:**

By using nuclear energy huge amount of energy could be produced with just one nuclear power-plant. Also it doesn’t pollute environment as much as using coal, fuels etc. However, humanity have some worries about using nuclear energy because of Chernobyl and Bikini Atoll disasters. Normally it is proved that there won’t be any accidents happen if the workers wouldn’t make mistakes. Due to that nuclear power-plant wouldn’t cause huge disaster like Chernobyl only if a big mistake won’t done. For preventfrom human mistakes and take precuations we can develop some systems and may be use artificial intelligence because rate of error in artificial intelligence is less than humans.

**Topic 2: Taking Precuations Against Environmental Harm Caused by Abandoned Nuclear Facilities:**

There isn’t any exact solutions for environmental harm caused by abandoned nuclear facilities. Due to that only precuations we can take after a harm caused by abandoned nuclear energy is empty that area for creatures and try to minimalize the negativelty impacts of nuclear waste on humans, animals, farm products and nature.

**Topic 3: Precuations to Preserve the Environment in the Process of War:**

War is a misareble thing. In the process of war alot of people, animals dying; air,soil and water get polluted, ecosystems of creatures get affected negatively. Considering that for preserving environment we should take some precuations. For example we can detect making a bushfire, polluting water resources, using nuclear weapons etc. as war crimes. Also internationally we may detect some areas which are environmentaly important for prevent battling in this areas.