

**KENTUCKY UNITED NATIONS ASSEMBLY
OFFICIAL PROPOSAL**

Proposal #: **21**

Assignment: **C**

Country: **Finland**

School: **Elkhorn MS**

City: **Frankfort**

Author(s): **Danielle Hockensmith**

Meredith May

Title: **An act to to convert the majority of the nuclear power plants to hydro-electric power in Finland.**

BE IT HEREBY ENACTED BY THE GENERAL ASSEMBLY OF THE UNITED NATIONS

Justification Clause: Currently, 30% of Finland's energy comes from nuclear sources. They have four major nuclear reactors. They have planned to build many more nuclear reactors, with a fifth one under construction. The original cost of nuclear reactors is around \$4.2 billion, but can climb by 50% with defects and deficiencies. Per kWh, nuclear energy costs about \$0.04 while hydro-electric costs about \$0.02 per kWh. Nuclear energy is very unsafe, and is a pollutant. Hydro-electric energy is perfect for Finland, considering there are over 188,000 lakes in Finland to provide the water.

Section I: The UN will provide us with the needed equipment to construct 3 hydro-electric plants to replace the nuclear energy in Finland (40 billion kWh) a year. This will cost roughly \$690 million per hydro-electric dam as opposed to about double for a nuclear reactor.

Section II: 53,870,000 will be paid for by taxing each citizen only \$10 which will be paid over the course of construction for the first hydro-electric plant, per hydro-electric plant. This will leave the UN with providing only \$636,130,000. This tax eliminates a decent portion of the original cost. If taxes are not paid on time, the offense will be a %10 interest per month that the tax is late.

Section III: The UN will provide us with the money to destroy the nuclear reactors. This will roughly cost \$1 million in equipment needed. Safety will be enforced by local authority in the process. They will be trained for free by the Finnish government officials who will gather nuclear safety information from allies.

Section IV: The hydro-electric plants will need to go near dams in the lake to prevent from flooding in the area. Dams are mandatory for having hydro-electric plants.

Section V: The proposal will go into effect immediately upon passage.