

**KENTUCKY UNITED NATIONS ASSEMBLY  
OFFICIAL PROPOSAL**

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Proposal #: **37**

Assignment: **B**

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Country: **Luxembourg**

School: Notre Dame Academy City: **Louisville**

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Title: **An act to decrease the air pollution PM10 in Luxembourg.**

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

Justification Clause: This proposal seeks to decrease the levels of PM10, particles that can be inhaled and are deadly, in the air to a safe level. There are usually 10-30 high alerts of PM10 during the summer. PM10, in large numbers, can cause eye irritation, upper respiratory symptoms, chronic respiratory symptoms, asthma, cardiovascular disease, and lung cancer, and will eventually lead to premature mortality ,globally, by 2050. Not just workers are at risk. Also the innocent civilians of Luxembourg.

Section I: We propose to establish a task force which will work with the EEA (European Environmental Agency). The task force will visit all industrial companies to measure the initial output of PM10. The task force will be made up of one engineer, two members of the EEA, one member of the royal family, and one security member. The task force will identify "at risk" companies which produce high levels of PM10, causing health risks to the local community. Companies identified as "at risk" will install a DeKati PM10 impactor which will measure and record PM10 levels.

Section II: Each company will have to put new measures and guidelines in place to decrease their PM10 output to an acceptable level, thus decreasing health risks to the local community. The task force will revisit "at risk" companies every 3 months to monitor and assess the PM10 output.

Section III: The task force will assess non-compliance and impose a violation fee of \$1000 (per visit) to any company that has not demonstrated a reduction of the PM10 output. If a company does not make any reductions in PM10 output or shows an increase in PM10 output after 1 year, the fee will then increase to \$5000 (per visit).

Section IV: The initial funding will be provided by the UN with additional funds coming from non-compliance fees.

Section V: Our proposal aims to reduce and/or eliminate both minor and major health issues related to exposure to PM10.

Section VI: This proposal will go into effect one year after passage.