

**KENTUCKY UNITED NATIONS ASSEMBLY
OFFICIAL PROPOSAL**

Proposal #: **48**

Assignment: **H**

Country: **India**

School: Presentation Academy City: **Louisville**

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Title: An act to request a partnership between Australia, India and countries surrounding the Ganges river in regards to nanotechnology.

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

Justification Clause: The Ganges River is a 1600 mile body of water which flows from the Himalayas to Bangladesh. This water mass is a source of life for India, Nepal, Bhutan and surrounding countries. It currently holds an estimated 1 billion L of untreated raw sewage. Regardless, citizens use this river for bathing, religious ceremonies, laundry and more. As of right now, Indian factories have few treatment plants available and operating.

Section I: Nanotechnology is an alternative to common treatment plants. It is used today in energy, filtration and contamination cleanup. Third World countries have already been provided with drinking water through this technology. Currently, Australia is working on developing a new solar one-step nano-photocatalytic wastewater treatment process. We request to partner with them for future developments.

Section II: With the future investment in the systems, India hopes to be able to purify the toxic muck of the Ganges. We propose to work alongside Australia to further research and support where needed.

Section III: Environmental activists alongside currently partnered scientists and organizations and India will start as the main partners. Other concerned parties may join if desired.

Section IV: This proposal is a request for partnership. It will need no funding.

Section V: This proposal will go into effect 90 days following passage.