

WATER POLLUTION STRIKES AGAIN 1.1 MILLION DEATHS EACH YEAR!

RECENT INVESTIGATION SHOWS THAT MORE THAN A MILLION DEATHS EACH YEAR ARE CAUSED BY WATER POLLUTION.

by Marco Gutierrez, November 2020.



Each year more deaths are caused by pollution, getting impressive amounts of deaths, and water pollution is becoming one of the deadliest, causing more deaths in India than deaths caused by pollution in general in the US. Recent studies show that water pollution is becoming one of the greatest problems

of the 21st century, becoming the second deadliest type of pollution falling second to air pollution. Solutions are hard to develop and it's hard to live in this reality. "Water and air, the two essential fluids on which all life depends, have become global garbage cans," says Jacques Yves Cousteau.



So water pollution has been a huge problem for India and other countries alike, which makes millions die each year. Solutions have been in discussion but even if there are many ways to clean water for poorer people, especially in India, buying products that aren't accustomed to them is off

the table since most people who live in this condition save it for food and essentials. This is directly related to the lack of healthcare and awareness of the Indian government and the Indian people alike, lack of funds to improve the situation could be why the situation doesn't improve.

When it comes to solutions it's difficult to engineer one and have such a large-scale operation, but it doesn't have to be like that. In many cases, simple devices could pretty much do the work like filters that keep out dirt and microbes. Mixture separation is key to

get something to work and distributed globally. So a suggestion could be to have straws that do the work of filtering so when it gets to your mouth it can be safe for drinking which could save lives. Filtering allows us to separate pollutants in

It's a hard reality to live in but situations keep getting worse by the day, in many cases it's not just for the people but for the planet, but in India they have it the worst which calls for innovators and engineers to work together to rid.

this beautiful planet of pollutants causing economic damage and loss of life. In other words, we have to protect our planet. "You wouldn't think you could kill an ocean, would you? But we'll do it one day. That's how negligent we are." — Ian Rankin, Blood Hunt.