

# RIVER POLLUTION

## Group 5

A significant number water resources are contaminated.

There is a need to address this for Food Security purposes, Health and Energy Implications

**Why now??**

We losing resources i.e. a lot of energy needed to clean water, we generating new risks, a source of conflicts, impact on health issues etc.

### Research Evidence

There is need to consider all spheres of society; economics, social, environmental, cultural, historical, institutional and legal. Concerns from various institutions are largely centered on economics and environment. However, history, culture and institutions are equally significant.



**Policy Makers**  
(Workshops,  
Meetings,  
Negotiations, etc.)



### Water Systems Approach Policy

An integrated approach to policy making  
Incorporates the creative power of human actions and aims, while still looking for deeper structures that influence and constitute societies and their patterns for development



Various organisations have raised their concerns

AU

EU

SDGs

WHO

World Bank

catastrophic consequences for future generations

approximately 3.5 billion people in 2025 will face water shortage issues. mainly due to water pollution

Water pollution killing more children than AIDS or even wars

Effects damaging not only to individual species but also the natural biological community

