On an island viewed as a natural paradise, one in three people dies prematurely from pollution.

More than malnutrition or any communicable disease, pollution is claiming tens of thousands of lives each year, accounting for three times more deaths than HIV, tuberculosis, and malaria combined. The Malagasy have rallied to end this crisis by partnering with the Solve Pollution Network to implement the world’s first Health and Pollution Action Plan. This five-year plan enables us to reduce exposure to pollution and improve health, changing the course of Madagascar’s future and leading the way for other countries to solve pollution.

OUTCOMES

PREVENT PREMATURE DEATH | PROTECT BIODIVERSITY | REDUCE CLIMATE IMPACTS | REVEAL CAUSES OF ILLNESS

1 in 3 people in Madagascar dies early from pollution. 80% of species in Madagascar exist nowhere else. Pollution is the root of the climate crisis. The links between pollution and disease are not well understood.

HEALTH AND POLLUTION ACTION PLAN - MADAGASCAR

POLLUTION ACTION

Indoor Air
Replace charcoal-burning stoves with clean fuels and technology

Outdoor Air
Monitor and reduce emissions from vehicles, industry, and forest fires

Soil and Water
Identify sources causing harm and clean up contaminated soil and water

ENDURING IMPACT

Knowledge and Education
Reveal chemical and biological links between pollution and health; educate the public and workforce

Resources and Networks
Develop commercial and institutional infrastructure to protect the environment and improve health care

Policies and Processes
Partner with government and civil society to implement effective and sustainable approaches
SOLVING POLLUTION, STARTING HERE

This comprehensive program scales with investment. In five years:

- **$5M**
  - implements our systems approach in the worst-affected zone, improving health for at least half a million people

- **$10M**
  - expands our reach to several communities, improving health for at least 1.1 million people

- **$100M**
  - improves the health of approximately 13 million people - half the population of Madagascar - and builds coalitions to sustain our mission

With support from people and organizations committed to saving lives and protecting natural resources, our work is expanding across the globe in partnership with countries that are already preparing to solve pollution.

Nine other countries have initiated Health and Pollution Action Plans. Dozens more, including India and Azerbaijan, have requested assistance.

Work in Madagascar begins the process of solving pollution worldwide through grassroots commitment and expert partnership.

solvepollution.iu.edu

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