



PLANET
4HEALTH

Translating
Science
into Policy

A Multisectoral Approach
to Adaptation & Mitigation
of Adverse Effects of
Vector-Borne Diseases,
Environmental Pollution
and Climate Change on
Planetary Health.

The PLANET4HEALTH project
is investigating the primary
environmental factors
contributing to health issues
by examining the complex
relationships between
environmental degradation,
climate change, and the health
of humans, animals, and
ecosystems.



The PLANET4HEALTH project combines diverse methodologies, including One Health, data analysis, environmental sciences, machine learning, AI, and social sciences, to co-create interoperable tools with end users. These approaches are applied to four regional case studies addressing emerging environmental health threats and drivers of environmental degradation.

01.

Vector-borne disease in the Iberian Peninsula

02.

Air pollution and its adverse health effects in South Africa

03.

Food contamination arising from water and soil contamination in Central Europe

04.

Mental wellbeing in the environmental and climate context

PLANET4HEALTH aims to support policymaking processes while raising citizens' awareness about sustainable planetary health, climate and environmental policies, and strategies for adapting to and mitigating natural hazards.

Objectives:

Interdisciplinary Collaboration

Promoting cross-sectoral collaboration to address complex planetary health issues.

Community Engagement & Raising Awareness

Engaging stakeholders to raise awareness and promote action on environmental issues.

Tools & Strategies

Developing innovative tools & strategies for sustainable planetary health.



Partners



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PLANET4HEALTH is one of five Horizon Europe projects—GoGreen Next, MOSAIC, PLANET4HEALTH, SPRINGS, and TULIP—that together form the Planetary Health Cluster.