EUPHRESCO III



ONE PLATFORM. SHARED PRIORITIES. GREATER IMPACT.

Smarter funding for plant health: global phytosanitary research coordination

CONTEXT

Global risk of pest and pathogen introductions

Global trade, climate change, and mobility are accelerating the spread of plant pests, increasing the frequency and scale of phytosanitary threats.

Phytosanitary challenges transcend national borders

Emerging and re-emerging pests affect multiple countries simultaneously, requiring coordinated, internationally aligned research responses.

National phytosanitary research capacities are under growing pressure

Limited resources, expanding pest risks, and rising expectations challenge the ability of individual countries to respond alone.

Effective responses depend on international research coordination

Addressing complex, transboundary plant health risks requires shared priorities, joint planning, and coordinated investment at global level.

The project has received funding from the European Union's Horizon Europe WIDERA programme under grant agreement **No 101130467**

www.phrescoglobal.net

WHO ARE WE?

An international network of organizations that:

- Develop, own and manage phytosanitary research programs and fund research
- Undertake research
- Use research provisions for plant health policy development and implementation



WHAT ARE OUR GOALS?

Maximised return on investment

Joint priority setting and co-funded calls reduce duplication, pool resources, and leverage national investments for greater scientific and policy impact.

Access to a trusted international funding network

EUPHRESCO III connects national and regional funders with leading phytosanitary research programmes worldwide, strengthening collaboration and knowledge exchange.

Strategic alignment with policy and emerging risks

Research agendas are aligned with EU and global plant health priorities, ensuring rapid response to emerging pests, pathogens and trade-related risks.

Evidence-based support for plant health decision making

Coordinated research delivers harmonised, high-quality evidence to support regulation, risk assessment, and sustainable plant protection strategies.

WHAT ARE OUR ACHIEVEMENTS SO FAR?

2000 plant health stakeholders (research funders, policy-makers, scientific and technical organizations) were identified.

Research priorities identified for national and international calls and for the development of a Strategic Research Agenda.

Information on research national funding mechanisms and on international platforms that support collaboration have been analysed to develop the procedures and structures of the global network.

The project has received funding from the European Union's Horizon Europe WIDERA programme under grant agreement **No 101130467**

www.phrescoglobal.net