

Partner organisations

Research

Institut National de la Recherche Agronomique - FR
Wageningen University & Research centre - NL
Julius Kühn-Institut - DE
Rothamsted Research Limited - UK
Consiglio Nazionale delle Ricerche - IT
Agroscope Changins-Wädenswil Research Station ACW - CH
Plant Breeding and Acclimatization Institute - PL
CIRAD - FR

Extension

Videncentret for Landbrug - DK Association de Coordinati Technique Agricole - FR

Universities

University of Aarhus - DK Scuola Superiore Sant'Anna - IT Szent Istvan University - HU Universitat de Lleida - ES



Contact: Antoine Messéan, Coordinator Marco Barzman, Scientific Officer endure@grignon.inra.fr



The ENDURE **European Research Group**

"To ensure the sustainability of crop protection in Europe through scientific excellence, interdisciplinary research, and international partnership including policy-makers and all stakeholders" We are building on the success of ENDURE by pooling our resources within our permanent European Research Group. Our ambition is to become a major resource for advisors, policy makers and researchers who are mobilised by the challenging goal of reducing risks and pesticide dependence while preserving the competitiveness of European agriculture.

We hope to become a central point of scientific and technical reference for advisors and a recognised source of scientific advice to inform policies relevant to IPM. We are making research tools available to the scientific community, and aim to play a leading role in building momentum on IPM-related research at the EU level by creating synergies from national programmes.

Strategy

The demands placed on crop protection challenge us to strengthen multidisciplinary research and develop new competencies, areas of study and approaches to innovation. We identify R&D priorities emerging from a collective dialogue with other stakeholders and research partners outside Europe. We envisage future needs and fuel debates by developing scenarios on the future of crop protection.



Research

Satisfying new demands placed on crop protection R&D requires us to work at the European level to create synergies and enjoy access to the diverse competencies required by IPM. Our ENDURE Resource Centre pools our research resources and makes them available to the research community. We generate networked experimental set-ups, encourage mobility and contribute to higher education on IPM.

Support to policy

Policy makers at the European and national levels are currently implementing the European "pesticides package". We provide them with scientific support to fine-tune the resulting crop protection policies at the national level. Our Network of Experts provides on-demand scientific expertise and assessments for the advancement of IPM upon request from policy stakeholders.



Extension

Cropping systen

Description of

cropping systems

Current System (CS

Innovative System (IS

Climate, soil, socio

The ENDURE Information Centre and the European Network of Advisors provide practical information, training materials and facilitate a collective learning process for extension services throughout Europe. We strive to be a major source of documentary support on IPM solutions and a facilitator for sharing experience within the advisory community.



Prototypes

Multi-crit

sustainability

DEXIPM

Qualitative aggregation based on

Environment Economy

Cropping system