A four-year Research and Innovation Action funded by the European Commission under Horizon 2020 Research and Innovation Programme to secure food production for the increasing worldwide population while developing sustainable production approaches to be used in the European and Chinese agriculture. Tomatoes, leafy vegetables and grapes will be the initial focus of the project.

**Program**

1. **Optimization, Adaptation and Development of Pest Management Methods**
2. **Design of Innovative IPM Products and Approaches**
3. **Assessment by and Support to Project’s End Users - farmers, policy makers, SMEs and consumers**
4. **Demonstration and Transfer to End Users**
5. **Dissemination – spread of EUCLID outcomes raising awareness about IPM and promoting exchanges among stakeholders**

**Expected Impacts**

- Effective solutions for management of key pests
- Scientific support to EU policies
- Economic gains for European and Chinese agriculture
- Increased product quality and lower environmental impacts
- Tools for improving sustainability of cropping systems
- Optimized agricultural and risk management practices

**EUCLID will optimise, inter alia, biocontrol agents for tomato’s pests**

**Main Target Groups**

**Farmers**
- Cope with the increase of invasive alien pests
- Environmentally sound IPM measures
- Cost effective IPM methods
- Economic competitiveness

**Industry**
- Transfer of knowledge
- Consumer’s perception and acceptance of new products
- Market opportunities for organic and low-pesticide agricultural products

**Consumers**
- Knowledge on benefits of IPM
- Reduced pesticide residues in agricultural products
- Increased access to healthy food

**Policy Makers**
- Environmental and economic benefits of IPM
- Guidelines to support IPM policies
- National and international dialogue between experts
EUCLID IN FIGURES

4 YEARS
The Project duration

3 MILLION EUR
Funding to European partners

7 COUNTRIES
France, Belgium, China, Italy, Spain, Sweden, UK

18 PARTNERS
Universities, spin-offs, SMEs, retailers

9 ENTERPRISES
Linking research to business

3 TARGET CROPS
Grapevine, tomatoes, leaf vegetables

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