

A team that keeps growing !



Fostering sustainable farming in Wallonia through integration of biocontrol and digital

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Who we are ?

The IIS Digibiocontrol is part of the DIS 5 "Agri-food chains of the future and innovative management of the environment" coordinated by Wagralim, defined under the Smart Specialisation Strategy (S3) of Wallonia, Belgium.



Created in 2022, the Strategic Innovation Initiatives (IIS) Digibiocontrol uniquely mobilizes the expertise of regional Walloon ecosystems in biocontrol and digital technologies to overcome the challenges hindering the broader adoption of biocontrol solutions in agriculture.

What are the main challenges ?

- Improve sustainability of agricultural operations by reducing the use of chemical pesticides.
- Enhance the competitiveness of biocontrol solutions while addressing the socio-economic challenges of the food production value chain.
- Promote the development of precision farming through appropriate digital tools such as decision support tools, sensors, robots, etc..

How?

- Assist partners in establishing innovation partnerships at regional or international levels.
- Facilitate networking and the exchange of best practices.
- Encourage the creation of new companies.
- Support the development and validation of new products.
- Align offerings and demands for the formation of end users and students.

Digibiocontrol is working closely with the regional biosolutions working group.



DIGIBIOCONTROL VALUE CHAIN : INTEGRATING DIGITAL TECHNOLOGY WITH BIOCONTROL SOLUTIONS

