



# stratus.

ADVISORS NETWORK FOR OPTIMAL FERTILISERS USE

**“Connecting advisors across Europe to accelerate knowledge creation and sharing on Integrated Fertilization Management”**

**STRATUS** aims at connecting advisors across Europe to support farmers bringing the knowledge on integrated fertilization management into practice, to achieve the ambition of the Farm to Fork and Biodiversity Strategies, thus reducing nutrient losses to the environment while maintaining soil fertility.

## The project in a nutshell

**27**

EU Countries

**60**

Months

**18**

Organizations

**4**

Million euros

**113**

Cross-visits

**60**

On-farm demonstrations

**104**

Good practices

**48**

Best practices

**One sustainable EU-wide advisory network for optimal fertiliser use**

## 3 sub

- **PRECISION FARMING**  
Use of technology and digitalisation for an optimal fertiliser use.
- **BIO-BASED FERTILISERS**  
Substitution of mineral fertilisers with sustainable, affordable high-quality biobased alternatives from different residue and waste streams.
- **SOIL QUALITY**  
Use of different farming techniques, such as alternative crops, cover crops, carbon farming or timing of input applications for a more sustainable nutrient management, reducing nutrient losses while ensuring soil fertility and quality.

---

## STRATUS results:

- Create a digital platform providing an inventory of EU-wide Good Practices on optimal fertiliser use and creating guidelines for advisors to draw Nutrient Management Plans.
- Identify 48 Best Practices and key success factors for their replicability across the EU as well as the barriers affecting their acceptance and adoption, taking into account economic, environmental and social aspects.
- Support advisors and farmers in the exchange of knowledge, experiences and key challenges for practice around optimal fertiliser use through the development of activities and materials covering EU 27 member states.

**10**  
Communities  
of practice

**150**  
Advisors  
trained

**3**  
International  
joint events

**10**  
Country  
dissemination  
workshops

