

## Optimising Crop Nutrition

AIM: To establish a self-sustaining, multi-actor, thematic network which will improve the precision of crop nutrition across Europe by compiling nutrition decision tools, promoting farm-by-farm nutrient checking, and facilitating knowledge exchange amongst all relevant stakeholders.







## **OBJECTIVES:**

- Establish the NUTRI-CHECK NETwork (NCN) to transform crop nutrition in Europe;
- Create an inventory of crop nutritional decision tools to summarise current knowledge & best practises;
- Evaluate crop nutritional decision tools:
- Develop the NCN Platform to act as a central point to share tools widely:
- Disseminate project outcomes widely, including liaison with other relevant EIP- AGRI **Operational Groups and** Thematic Networks throughout the duration of the project.



## MPACT:

- Scientific: Better informed research around crop nutrition decision making;
- Economic: Increased farm income and productivity introduced by improved crop nutrition decision making, improving agricultural resilience:
- Environmental: Reduction in nutrient losses associated with fertiliser use and nutrient recycling;
- Societal: Increased adoption of nutrition decision tools: increase in food security: decrease in food waste through improved crop quality; Improved awareness of benefits.

## **TARGET GROUPS:**









Agri-food industry







CAP networks

PARTNERS:



















