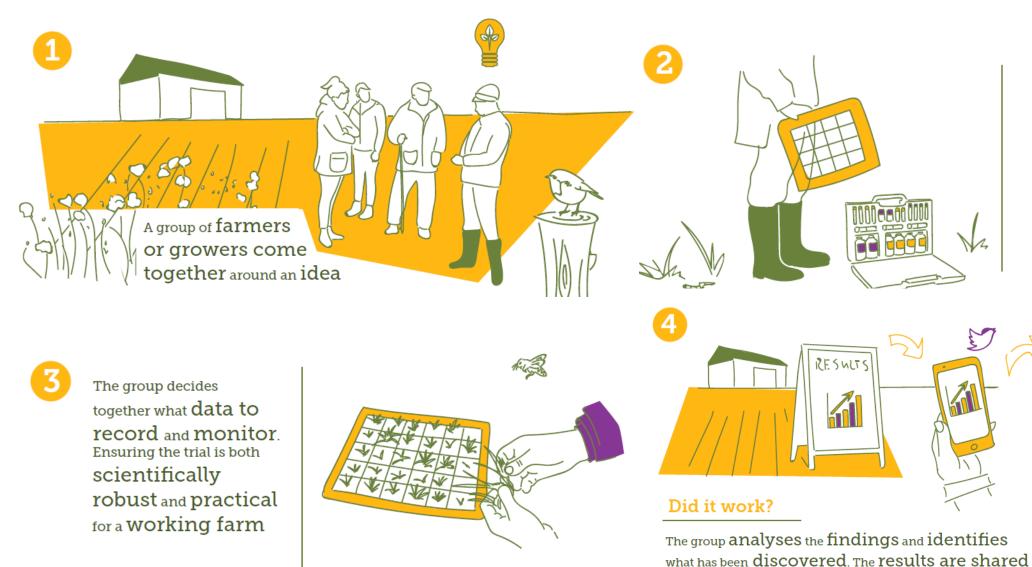


PART OF THE DUCHY FUTURE FARMING PROGRAMME Innovative Farmers programme: 10 years of farmer-led innovation

## What the network has achieved so far



#### How Innovative Farmers works





Farmers are matched with a researcher and a coordinator. Together they turn an initial idea into a field lab to explore a challenge or trial a new farming practice

FARMERTIMES

with the farming community, online and in the media



### **Innovative Farmers model**

"

Farmer led research is so important because it takes to long to learn anything with farming...The more farmers that get involved the better because we can all learn from each other. You only have 40 harvests as a farmer. With each harvest that goes past - if you haven't learnt anything its a wasted harvest.

"

Mark Lea, Greenacres Farm

Farmer-centred multi-actor approach to co-innovation

Sustainability focus - inclusive

Strong cross-industry & academic partnerships

Practical and highly collaborative

Facilitation and grant funding

Independent, open-source data and results

Knowledge exchange, events, press and online

#### Field lab video – Growing cover crops in hopyards



https://innovativefarmers.org/news/2021/september/21/new-film-hops-growers-using-farmer-led-research-to-change-the-industry/

Farmer & engineer co-designed tech: lone worker on-farm safety app









#### Harnessing plant power – trap crops





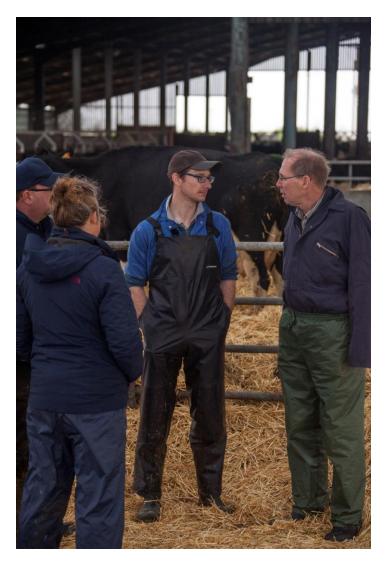








# Improving the targeting of mastitis treatments to reduce antibiotic use







#### Reducing tomato crop losses with plant sensors





## No-till with living mulches









#### Comms, events & KE



Alternative home-grown protein sources for poultry

Findings into alternative home-grown protein sources could help the UK poultry sector move away from unsustainable soya imports.

a time when global supplies of soya are looking increasingly fragile, farmer-led bas found that sprouting wheat and vetch seeds, grain tailings and tave all been found to offer good alternative nutrients for stowth within UK farming systems.





Silvopasture: What it is and how it benefits livestock farming



Tree planting can make a valuable contribution to a range of public goods, such as carbon sequestration, improved soil health, increased biodiversity, water quality and flood mitigation, all of





- Funded within the EIP Agri
- Developed useful tools and documents for people involved in co-creation and innovation projects (e.g. farmers, advisors, researchers, businesses, NGOs, etc). Includes:
  - ➢ 32 case study portraits on key findings and the lessons learned
  - ➤ 15 Ambassador videos (subtitles in various European languages) from those with a firsthand experience perspective of co-creation and working with multiple partners
  - Practical materials in Interactive Innovation Tool Box
  - How to Guides to help all that use them enhance the way they co-innovate in farming, forestry and rural development.

How to Guides: Coming together (early phases of idea generation and networking)  $\rightarrow$  Good Planning  $\rightarrow$  Healthy Partnerships  $\rightarrow$  Connected Partnerships (e.g. with stakeholders, engagement beyond the project)  $\rightarrow$  Achieving Impact (disseminating outcomes, boosting impact, evaluating impact)

#### **Impact assessment and evaluation tools** - link <u>here</u>

https://liaison2020.eu/

## Thank you

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- The farmers, researchers, supply chain partners and many more



www.innovativefarmers.org Phone: (+44)0117 987 4572 Email: info@innovativefarmers.org