



# What are ecosystem services?

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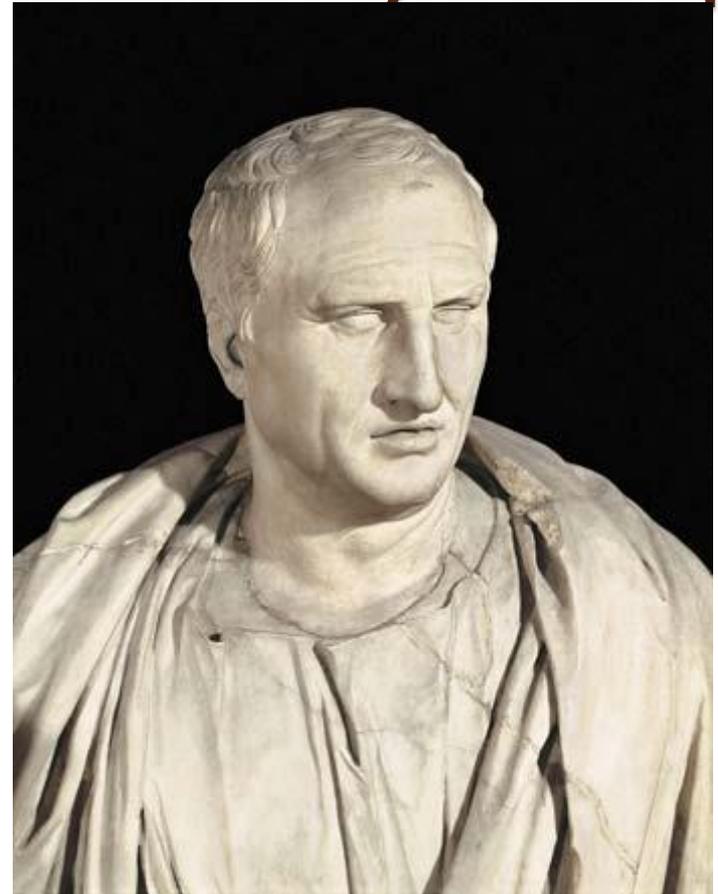
Directorate General for Agriculture and Rural Development

[www.quessa.eu](http://www.quessa.eu)



# As you have sown so shall you reap.

- What?
- Why?
- Who?
- Where?
- When?
- How?
- How much?





# What are the challenges?



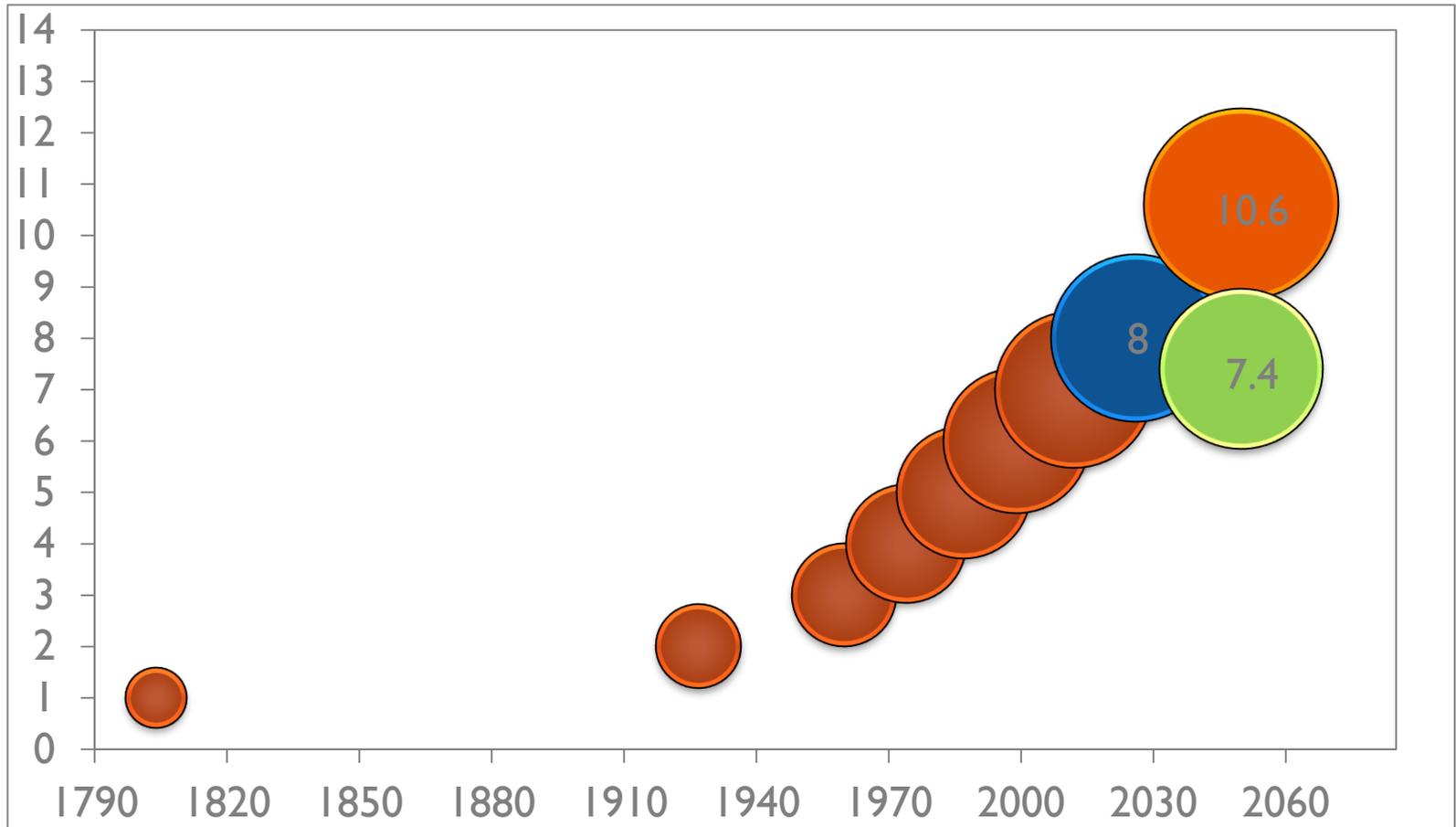


# What are the challenges?





# What are the challenges?





## Who can tackle challenges? Farmers.

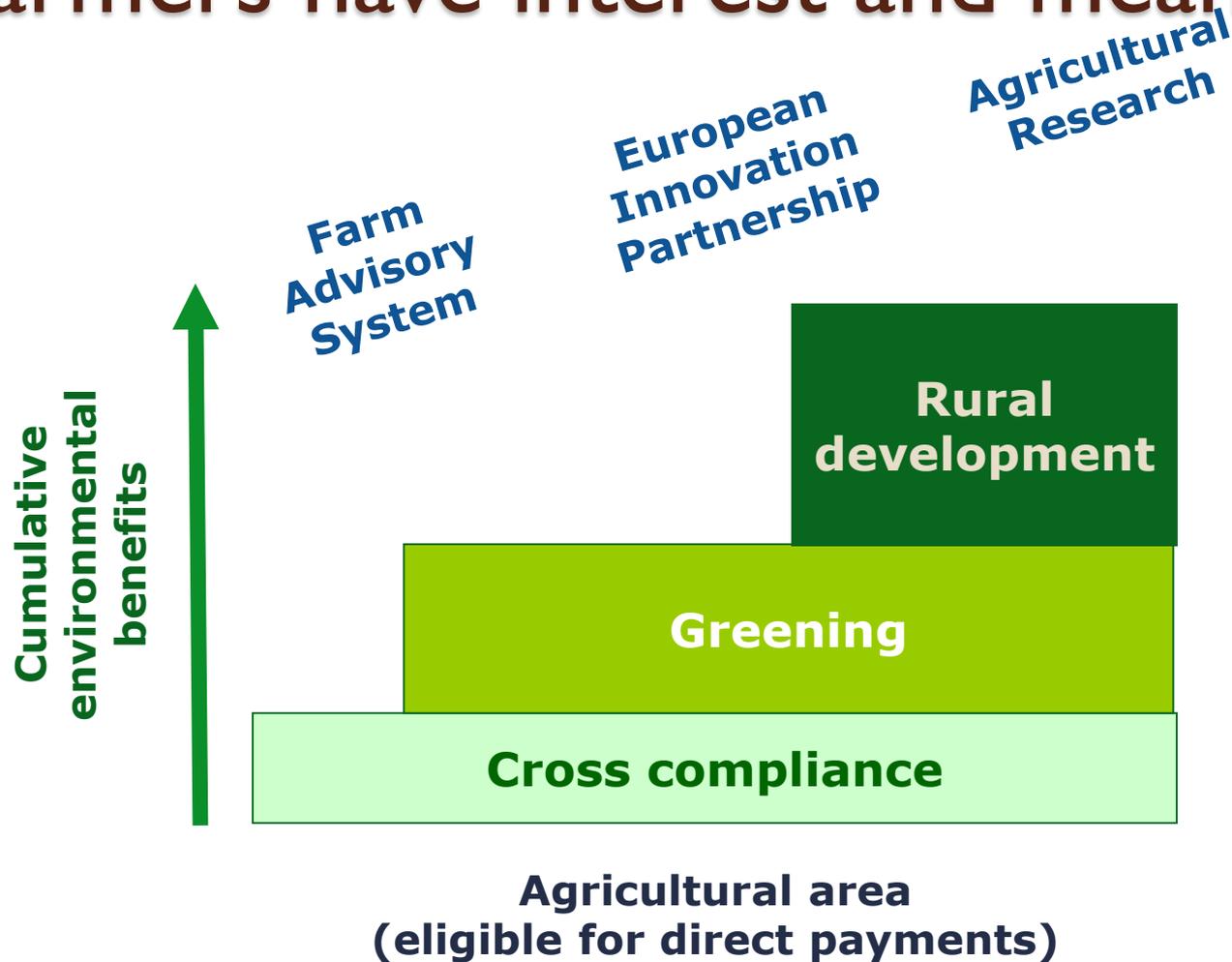
*"Biodiversity is the result of certain farming practices. Therefore, we need to ensure the continuity of these practices."*

EIP-AGRI Focus Group on HNV farming



# Why?

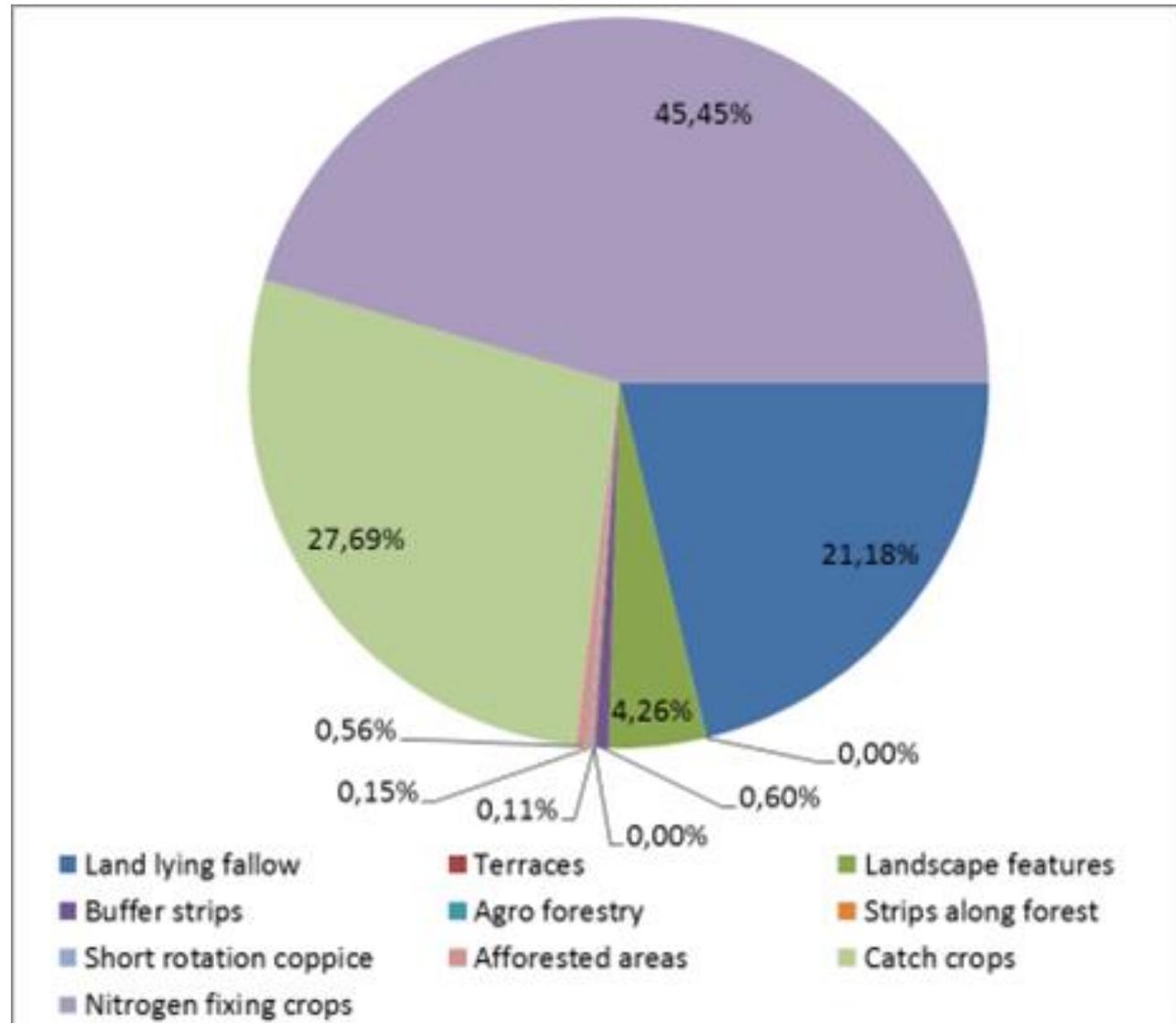
## Farmers have interest and means.





# Why?

## EFA BEFORE WEIGHTING FACTORS





# Why?

## Targets for Biodiversity



18 % of agricultural land  
3 % of forestry area

## Targets for Water management

15% of agricultural land  
4 % of forestry area

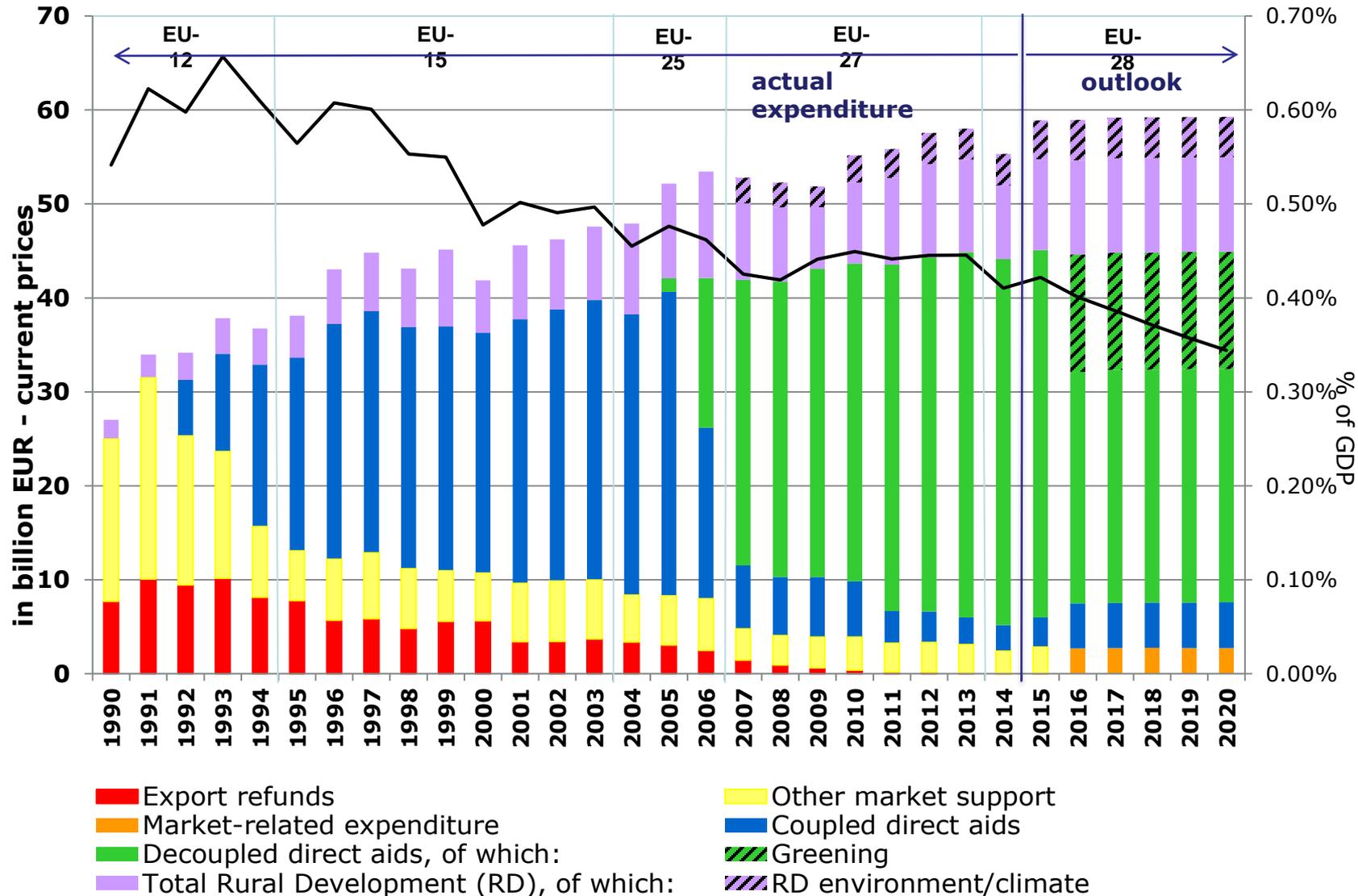


## Targets for soil management

15% of agricultural land and  
4% of forestry area



# How much?



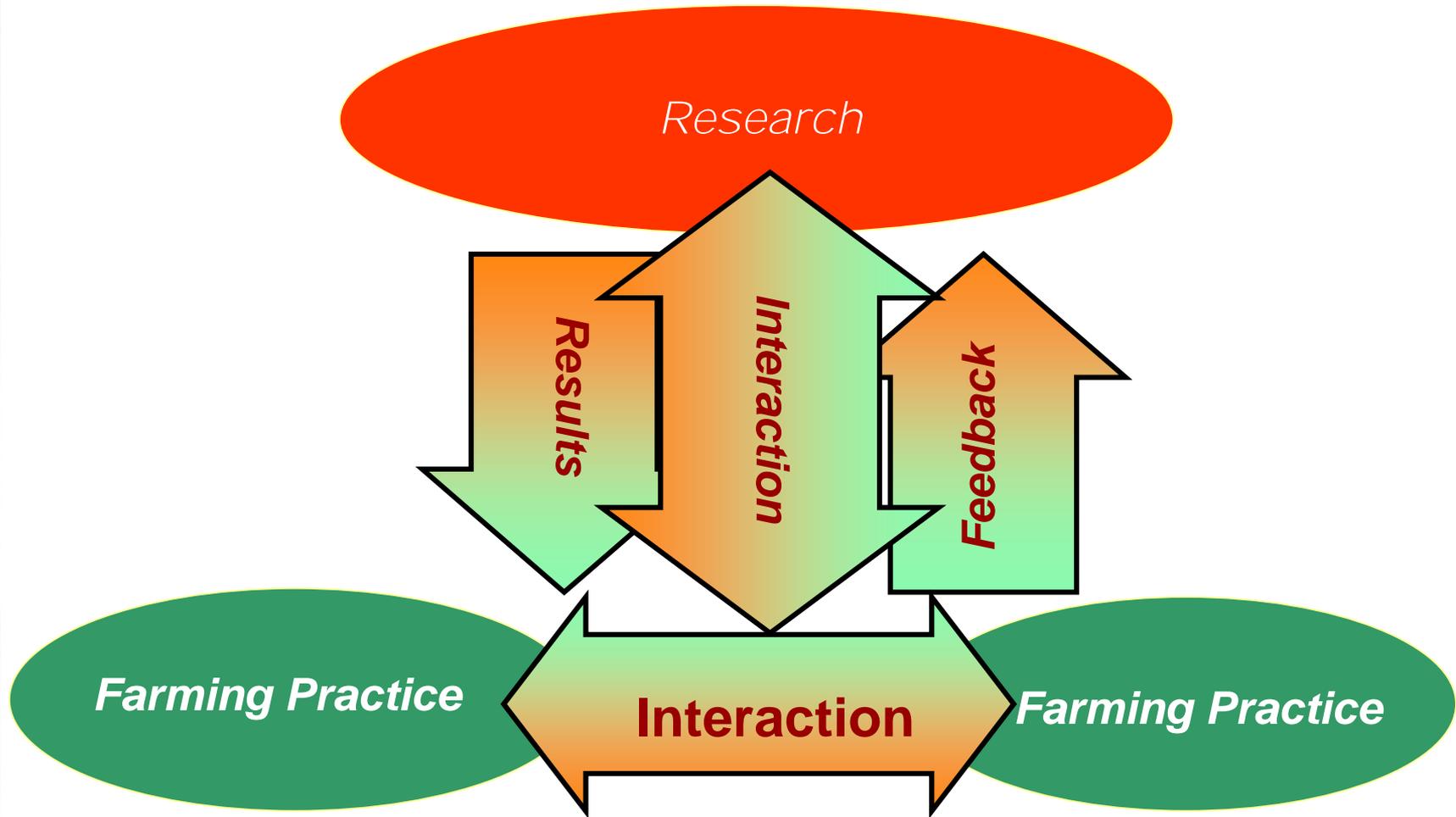
# When will farmers provide ecosystem services?

This project received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement n°3111879





# Where is the gap?





# Where is the gap?





# Where is the space to watch?

## Targets for Knowledge Transfer & Innovation

3.8 million training places

3.9% of expenditure on knowledge transfer, advice and cooperation

15,260 co-operation projects



# How to improve provision of ecosystem services?

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Source: SAFA, FAO



# How to improve provision of ecosystem services?



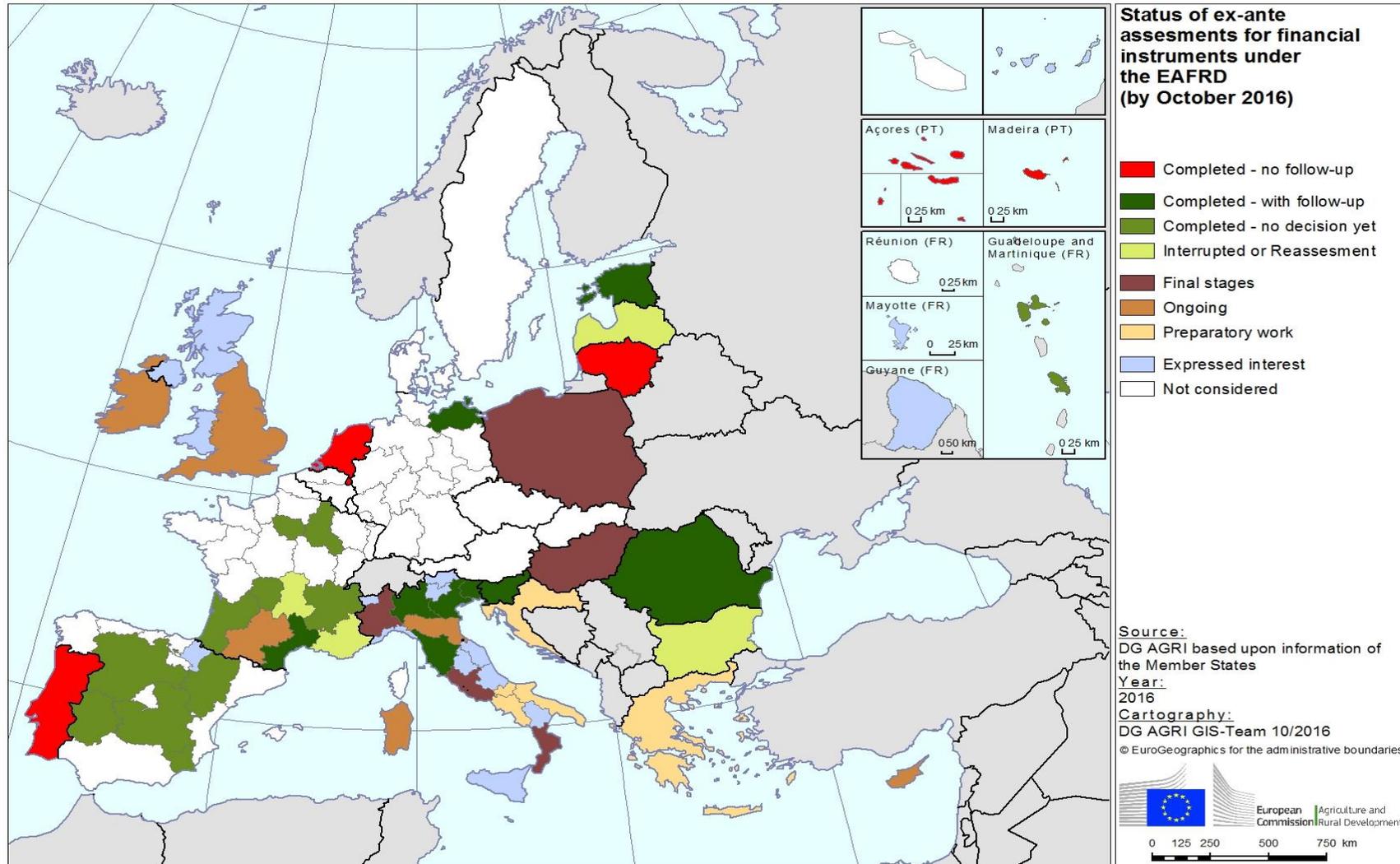


# How to improve provision of ecosystem services?





# How to improve provision of ecosystem services?





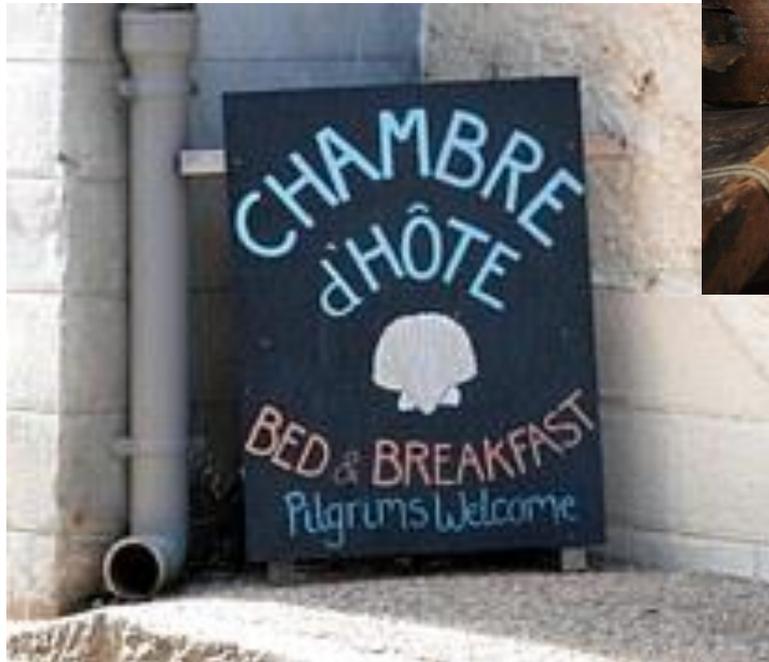
## How to improve provision of ecosystem services?

The Commission will **take forward work and consult widely** on **simplification** and **modernisation** of the Common Agricultural Policy to **maximise** its **contribution** to the Commission's **ten priorities** and to the **Sustainable Development Goals**.

This will focus on **specific policy priorities** for the **future**, taking account of the opinion of the **REFIT** Platform, and **without prejudice** to the Commission proposal to revise the **Multiannual Financial Framework**.



# Conclusions



Resilience



Cooperation



Training / technology