



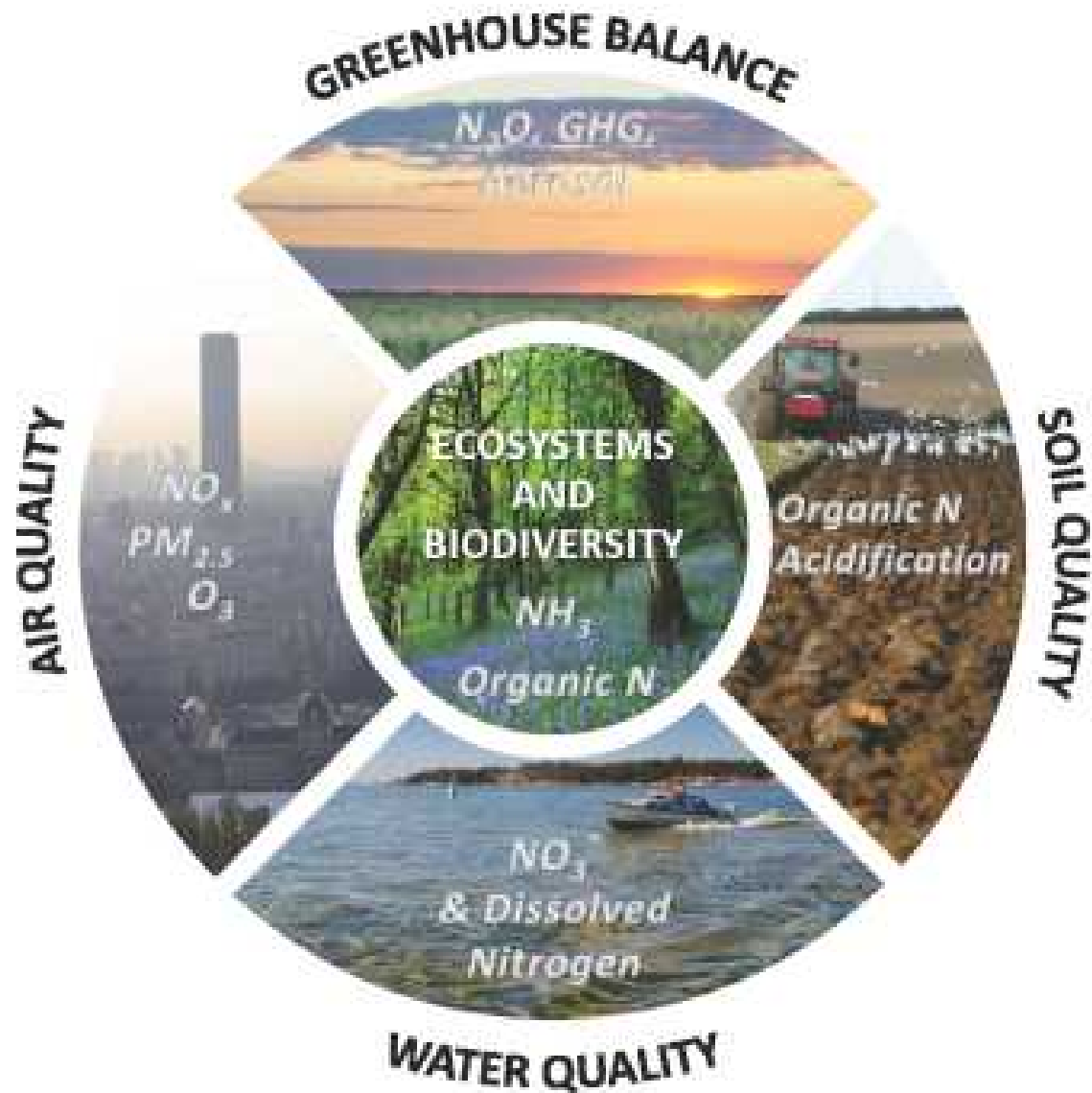
# NitroPortugal

Strengthening Portuguese research and  
innovation capacities in the field of excess  
reactive nitrogen

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# WAGES concept



**PROBLEM:**

- N cycle most altered by Man
- N cascades continuously
- N affects all and swaps among all the environmental compartments and issues

European N Assessment study

Partnership with NERC & ÅU

**TWINNING**

- Enhance the S&T capacity
- Raise staff's and Portuguese team research profile
- Driving Portugal towards the European centre of gravity in the field

NitroPortugal

**KEY OUTCOMES:**

- Increased number of publications.
- Increase the impact of publications
- Increase the number of collaboration projects
- Increase scientific knowledge
- Extrapolate to other Mediterranean regions

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- Insignificant contribution of Portugal to the ENA
- Low awareness of the N issue and lack of holistic approach
- Poor track record of ISA and FFCUL in N research
- Stimulate scientific excellence and innovation capacity in N
- Portugal, ISA and FFCUL need to stand in the frontline of scientific knowledge in N, improving lasting collaborations with centres of excellence

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More Nitro projects